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| studentpublicationsGrants23333333332 | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | | FLU | | | | | | | |  | | | |  | | | |  | | | |  | | | | | |  | | |  | | | | |  | |
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|  | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | | |  | | --- | | DEBORAH DEWEYCURRICULUM VITAE | | | | | | | | |  | | | | |  | | --- | |  | | | | | | | | | | | | | | |  | |
|  | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | |  | | | | | | | |  | | | |  | | | |  | | | |  | | | | | |  | | |  | | | | |  | |
|  | | | | | | | | | | |  | |  | |  | |  | | |  |  | | --- | --- | | I. BIOGRAPHICAL DATA | | | Name: | Dr. Deborah M. Dewey | | Address: | #397 Owerko Centre, Child Development Centre  Alberta Children’s Hospital Research Institute  University of Calgary  2500 University Drive NW  Calgary, AB T2N 1N4 | | Telephone: | 403-441-8468 | | Email: | [dmdewey@ucalgary.ca](mailto:dmdewey@ucalgary.ca) | | Present Rank: | Professor | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |
|  | | | | | | | | | | |  | |  | |  | |  | | |  |  | | --- | --- | | Departments: | Paediatrics, Community Health Sciences | | Faculty: | Cumming School of Medicine | | Institution: | University of Calgary | | ***Goggle Scholar*** | h-index = 68, total citations > 19,000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
|  | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | |  | | | | | | | |  | | | |  | | | |  | | | |  | | | | | |  | | |  | | | | |  | |
|  | | | | | | | | | | |  | |  | |  | |  | | |  |  | | --- | --- | | II. ACADEMIC RECORD | | | Final Degree: | Doctor of Philosophy | | Date Completed: | 1990/11 | | Specialty: | Psychology | | Institution/City/Country: | University of Calgary, Alberta, CANADA | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
|  | | | | | | | | | | |  | |  | |  | |  | | |  |  | | --- | --- | | i. Undergraduate | | | 1973/09 - 1977/05 Bachelor of Arts, Undergraduate, Psychology, University of Saskatchewan, CANADA | | | ii. Graduate and Post-Doctoral | | | 1984/09 - 1986/05 | Master of Science, Master’s Thesis, Kinesiology, University of Waterloo, CANADA | | 1979/09 - 1981/11 | Master of Science, Master’s Thesis, Psychology, University of Saskatchewan, CANADA | | 1987/09 - 1990/11 | Doctor of Philosophy, Graduate (PhD), Psychology, University of Calgary, CANADA | | 1990/09 - 1991/08 | Postdoctoral Fellow, Medical Psychology (Clinical), Oregon Health Sciences University, Portland, Oregon | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
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|  | | | | | | | | | | |  | |  | |  | |  | | ***iii. Licensure, Certification and Boards***   |  |  | | --- | --- | | 1982/03 | R. Psych, College of Alberta Psychologists | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
|  | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | |  | | | | | | | |  | | | |  | | | |  | | | |  | | | | | |  | | |  | | | | |  | |
|  | | | | | | | | | | |  | |  | |  | |  | | |  |  | | --- | --- | | **III. AWARDS AND DISTINCTIONS** | | | 2023 | Nominated member, Sigma Xi, The Scientific Research Honor Society In recognition of your scholarly achievements and contributions to the advancement of knowledge in your field. | | 2023 | Nomination for Royal Society of Canada, Department of Pediatrics, University of Calgary | | 2021 (Nov) | e2i Principal Investigator, Innovates Calgary, $5,000 | | 2021 | Invited Keynote, 2021 Symposium on Metabolism and Disease, Institute of Life Science, Chongqing Medical University | | 2021 | Invited Keynote, North American Society for Sport and Physical Activity | | 2018 | Fellow, Association for Psychological Science, for sustained outstanding contributions to the science of psychology in the areas of research, teaching service and/or application | | 2018 | Owerko Centre Postdoctoral Recruitment Award, $60,000 | | 2017 | Invited Keynote, Developmental Neuroimaging Workshop, Australian Catholic University, Melbourne | | 2016 | Invited Public Lecture sponsored by Move Grow Engage, Notre Dame University, Fremantle, Australia, November 2016 | | 2016 | Invited speaker to the Victorian Physiotherapy Association, Melbourne, Australia, November 2016 | | 2016 | Innovation Award, Department of Pediatrics, University of Calgary, Calgary, AB, $23,000 | | 2015 | Invited speaker at the 2015 NeuroDevNet Conference on Brain Development, Ottawa, ON, Sep 2015 | | 2015 | Invited Keynote, 11th International Conference on Developmental Coordination Disorder, Toulouse France, Jul 2015 | | 2015 | Owerko Family Endowed Lecture in Developmental Neurosciences, Alberta Children’s Hospital Research Institute, Jun 2015 | | 2014 | Alberta Children’s Hospital Research Institute Neurodevelopmental Postdoctoral Fellowship, $188,492. | | 2013 | Eyes High Postdoctoral Scholars Award, University of Calgary, $100,000 | | 2013 | Global Health Champion Award, Cumming School of Medicine, University of Calgary | | 2013 | Mentorship Award, Department of Paediatrics, University of Calgary | | 2012 | Academic Leadership Award, Department of Paediatrics, University of Calgary | | 2012 | Silver Star Award in Undergraduate Medical Education, University of  Calgary | | 2011 | Silver Star Award in Undergraduate Medical Education, University of  Calgary | | 2011 | Co-editor of a special edition of Developmental Neuropsychology: The consequences of being born very early or very small | | 2010 | Bronze Star Award in Undergraduate Medical Education, University of Calgary | | 2007-2008 | Senior author of one of the top 10 articles for J of Attention Disorders: “Crawford, SG, Kaplan, BJ Dewey D (2006). Effects of coexisting disorders on cognition and behavior in children with ADHD. J of Attention Disorders, 10(2), 192-199” | | 2006 | Fellow, Canadian Psychological Association | | 2000-2005 | CIHR/SSHRC/NHRDP Health Career Award, $350,000 | | 2001-2002 | Robin K. Gray Fellowship, Department of Human Movement and Exercise Science, University of Western Australia, Nedlands Australia | | 1998 | Ray Alward Memorial Award, The Student's Union, University of Calgary | | 1991 | University of Calgary Postdoctoral Fellowship (Declined), University | | 1991 | Alberta Heritage Foundation for Medical Research Fellowship (Declined) | | 1990 | Alberta Mental Health Advisory Committee Scholarship, Provincial | | 1989 | Alberta Heritage Foundation for Medical Research Studentship, Provincial | | 1989 | Psychologist Association of Alberta Student Research Award, Graduate | | 1989 | Province of Alberta Graduate Fellowship (Declined), Provincial | | 1989 | Medical Research Council of Canada Scholarship (Declined) | | 1989 | Alberta Mental Health Advisory Committee Scholarship | | 1988 | Alberta Heritage Foundation for Medical Research Studentship | | 1987 | Ontario Graduate Scholarship (Declined) | | 1987 | Province of Alberta Graduate Fellowship (Declined) | | 1987 | Alberta Heritage Foundation for Medical Research Studentship | | 1981 | University of Saskatchewan Graduate Scholarship, University | | 1980 | University of Saskatchewan Graduate Scholarship, University | | 1979 | University of Saskatchewan Graduate Scholarship, University | | 1976 | University of Saskatchewan Honours Scholarship, University | | 1975 | Hantleman Humanities Award, Provincial, Education | | 1973 | Government of Saskatchewan General Proficiency Award, Provincial, Education | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
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|  | | | | | | | | | | |  | |  | |  | |  | |  | | | | |  |  | | --- | --- | | **IV. ACADEMIC APPOINTMENTS** | | | 2016 (Jul-Dec) | Visiting Scholar, Murdoch Children’s Research Institute, Melbourne, Australia | | 2011-present | Visiting Professor, Catholic University of Health and Allied Sciences, Mwanza, Tanzania | | 2006-present | Professor, Department of Community Health Sciences, University of Calgary, Canada | | 2006-2011 | Adjunct Professor, Faculty of Kinesiology, University of Calgary, Canada | | 2005-present | Professor, Department of Paediatrics, University of Calgary, Canada | | 2002-2007 | Adjunct Associate Professor, Department of Psychology, University of Calgary, Canada | | 2001-2002 | Visiting Lecturer, Human Movement and Exercise Science, University of Western Australia, Australia | | 2001-2006 | Adjunct Associate Professor, Faculty of Kinesiology, University of Calgary, Canada | | 1999-2004 | Adjunct Associate Professor, Community Rehabilitation and Disability Studies, University of Calgary, Canada | | 1998-2005 | Associate Professor, Department of Paediatrics, University of Calgary, Canada | | 1992-2002 | Adjunct Assistant Professor, Department of Psychology, University of Calgary, Canada | | 1991-1998 | Assistant Professor, Department of Paediatrics, University of Calgary, Canada | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  | | | | |  | | |
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|  | | | | | | | | | | |  | |  | |  | |  | |  | | | |  | |  |  | |  |  | |  | | |  | | | | | | | |  | | | |  | | | |  | | | |  | | | | | |  | | |  | | | | |  | |
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Undergraduate*** | | | | I**nstructor** |  | | | 2023 (Apr) | Neuro 500, Honours Thesis Evaluation Panel, 12 students | | | 2023 (Jan) | Neuro 500, Honours Thesis Progress Report Evaluation Panel, 6 students | | | 2022 (Apr) | MDSC 508, Oral Honours Thesis Examiner, 3 students | | | 2022 | BIOL 507.02, Directed Research in Biological Sciences, Course Title: *Prenatal exposure to bisphenols and atopic disease in children.* | | | 2021 | BIOL 507.01, Directed Research in Biological Sciences, Course Title: *Prenatal exposure to bisphenols and atopic disease in children****.*** | | | 2021 | MDSC 508, Oral Honours Thesis Exam, 3 students | | | 2020-2021 | Primary Supervisor, MDSC 528 Independent Studies in Medical Science | | | 2015 – 2016 | Primary Supervisor CMMB 528 Independent Studies in Cellular, Molecular and Microbial Biology | | | 2012 | MDSC 508, Oral Honours Thesis Exam, 4 students | | | 2011 – 2012 | BHSC Faculty Mentor, met with 2 undergraduate students in the BHSC program to discuss research, academic and lifestyle issues. | | | 2011 | MDCN 340, Health Population, Undergraduate Medical Education, 6 small groups, 10 students | | | 2010 | MDCN 340, Health Population, Undergraduate Medical Education, 6 small groups, 10 students | | | 2009 | MDCN 340, Health Population, Undergraduate Medical Education, 4 small groups, 12 students | | | 2004-2006 | Research Mentor to Emily Lefkowitz, Suffern High School in New York. Project title: Social adjustment of siblings of children with autism. This project received the following awards:   * National Finalist, Second place award: 2005-2006 Young Epidemiology Scholars Competition (YES) [http://www.collegeboard.com/yes/fs/ inners\_0506\_secondplace.html](http://www.collegeboard.com/yes/fs/%20inners_0506_secondplace.html), * Semi-finalist: 2006 INTEL Science Talent Search <http://www.sciserv.org/sts/65sts/semi_ny.asp> * 3rd place: 2006 American Psychological Association Competition (APA) * 2nd place (Oral Presentation) presentation: Regional Junior Science and Humanities Symposium in Albany, New York (JSHS) * 3rd place: 2006 New York State Science and Engineering Fair (NYSSEF), Behavioral and Social Sciences, INTEL Division | | | 1999 | PSYC 503.36, Issues in Learning Disabilities Research (independent study), 2 Students | | | 1999 | PSYC 451, Experimental Child Psychology: Basic Processes, 13 lectures (165 min/lecture), 18 students | | | 1998 | PSYC 451, Experimental Child Psychology: Basic Processes, 13 lectures (165 min/lecture), 22 students | | | 1995 | PSYC 351, Developmental Psychology, 13 lectures (150 min/lecture), 72 students | | | 1993 | PSYC 351, Developmental Psychology, 24 lectures (80 min/lecture), 111 students | | | **Honors Thesis Supervisor** | |  | | 2024-2025 | Primary Supervisor, Mirza Beg, MDSC 508, Undergraduate Honours Thesis | | | 2023-2024 | Primary Supervisor, Priscilla Chiron, NEUR 500, Undergraduate Honours Thesis | | | 2022-2023 | Primary Supervisor, Marybeth Harrod, NEUR 500, Undergraduate Honours Thesis | | | 2021-2022 | Primary Supervisor, Nathalie Irvine, MDSC 508, Undergraduate Honours Thesis | | | 2020 – 2021 | Primary Supervisor, Alida Anderson, MDSC 508, Undergraduate Honours Thesis | | | 2015 – 2016 | Primary Supervisor, Siobhan Thornton, NEUR 500, Undergraduate Honours Thesis | | | 2011 – 2012 | Primary supervisor, Anna Volkovinskaia, MDSC 508, Undergraduate Honours Thesis | | | 2007 – 2008 | Primary supervisor, Nancy Lee, MDSC 508, Undergraduate Honors Thesis | | | 2006 – 2007 | Primary supervisor, Michelle Gour, PSYC 598, Undergraduate Honors Thesis | | | 2005 – 2006 | Primary supervisor, Sarah Loberg, PSYC 598, Undergraduate Honors Thesis | | | 2005 – 2006 | Primary supervisor, Andrea Wilson, PSYC 598, Undergraduate Honors Thesis | | | 2004 – 2005 | Primary supervisor, Julie Bauman, PSYC 598, Undergraduate Honors Thesis | | | 2004 – 2005 | Primary supervisor, Jennifer Thomson, PSYC 598, Undergraduate Honors Thesis | | | 2002 – 2003 | Primary supervisor, Shauna Bottos, PSYC 598, Undergraduate Honors | | | 2000 – 2001 | Primary supervisor, Meghan Roy, PSYC 598, Undergraduate Honors | | | 1999 – 2000 | Primary supervisor, Eric Hawkins, PSYC 598, Undergraduate Honours | | | 1998 – 1999 | Primary supervisor, Annette Henderson, PSYC 598, Undergraduate Honours | | | **Honors Thesis and Special Projects Reader** | | | | 2008 | Katy Lin, MDSC 508, Undergraduate Honors | | | 2008 | Jodi Branton, MDSC 508, Undergraduate Honors | | | 2000 | Stephanie Wrinch, PSYC 504.27, Special Research Seminar | | | 2000 | Gibran Shah, PSYC 504.27, Special Research Seminar | | | 1993 | Niomi Hoffer, PSYC 598, Undergraduate Honors | | | 1992 | Karen Colbourne, PSYC 598, Undergraduate Honors | | | **Research Supervisor** |  | | | 2024 | Primary Supervisor, Olivia Ouyang, High School (HYRS Summer Studentship) | | | 2024 | Primary supervisor, Norav Gainda, Undergraduate (PURE Summer Studentship) | | | 2024 | Primary supervisor, Mirza Beg, Undergraduate (ACHRI Summer Studentship) | | | 2023 | Primary supervisor, Mirza Beg, Undergraduate (ACHRI Summer Studentship) | | | 2022-2023 | Primary Supervisor, Hailey Shi, High School Student independent research project (Awarded Gold Medal at Calgary Science Fair and Dr. Neil Webber Senior STEM Award) | | | 2022 | Primary supervisor, Mirza Beg, Undergraduate (O’Brien Centre Summer Studentship (OCSS)) | | | 2021-2022 | Primary supervisor, Maitri Shah, High School Student independent research project | | | 2021 | Primary Supervisor, Emily Bartram, Undergraduate, Canada Summer Jobs | | | 2021 | Primary supervisor, Martina Min, Undergraduate (Neueroscience Studentship) | | | 2021 | Primary supervisor, Stephanie Bernier, Undergraduate (O’Brien Centre Summer Studentship (OCSS)) | | | 2020 | Primary supervisor, Stephanie Bernier, Undergraduate (O’Brien Centre Summer Studentship (OCSS)) | | | 2020 | Primary supervisor, Shannon Oosterbaan, Undergraduate (MITACs Research Training Award) | | | 2018 | Primary Supervisor, Emma Charabin, Undergraduate (Markin Undergraduate Student Research Program (USRP) in Health & Wellness Summer 2018 Scholar) | | | 2018 | Primary Supervisor, Annie Lovett, Undergraduate, Canada Summer Jobs | | | 2015 | Primary supervisor, Aysha Chaudhry, Undergraduate (Biological Sciences summer student) | | | 2015 | Primary supervisor, Siobhan Thornton, Undergraduate (Neuroscience summer student, University of Calgary) | | | 2015 | Primary supervisor, Melody Grohs, Undergraduate (Neuroscience summer student, University of Lethbridge) | | | 2014 | Primary supervisor, Siobhan Thornton, Undergraduate (Neuroscience summer student, University of Calgary) | | | 2013 | Primary supervisor, Vanessa Giesbrecht, Undergraduate (Neuroscience summer student, University of Calgary) | | | 2013 | Primary supervisor, Aileen Naef, Undergraduate (Neuroscience summer student University of Calgary) | | | 2009 | Primary supervisor, Nicole Cousins, Undergraduate (Neuroscience summer student, University of Calgary) | | | 2010 | Primary supervisor, Anna Volkovinskaia, Undergraduate (Health Science summer student) | | | 2007-2008 | Primary supervisor, Brett Guist, MDSC 408, Health and Society | | | 1997-1999 | Primary supervisor, Mary Jetha, MDSC 340/440, Research Project | | | 1997-1999 | Primary supervisor, Sue Pedersen, MDSC 340/440, Research Project | | | 1996-1998 | Primary supervisor, Yvette Leung, MDSC Science 340/440, Research Project | | | **Course Planning** |  | | | 1993-1994 | Medical Science Human Development Course Planning Committee | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  |  | | | | |
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|  | | | | | | | | | | |  | | | | | | |  |  | | --- | --- | | ***ii. Graduate*** | | | **Instructor** | | | 2014 | MDCH 700, Directed study course with a PhD student, Course title: *Impact of prenatal and early childhood exposure to phthalates* | | 2011-2020 | Master of Public Health program at Catholic University of Health and Allied Sciences (CUHAS), Mwanza, Tanzania. Two-week course taught on “Family Health”. | | 2011 | MDSC 755, Directed study course with a Neuroscience MSc student, Course title: *Neuroimaging in children with development disorders.* | | 2011 | CAAP 619, Applied Psychology, Specialized Clinical Practicum with a Master of Counseling, Counseling Psychology student. | | 2006 | CRDS 691.43, Directed study course with a Master of Disability and Community Studies student, Course title: *A look at the nature of autism and interventions.* | | 2005 | CRDS 619.41, Directed study course with a Master of Disability and Community Studies student, Course title: *Fundamentals of Human Neuropsychology*. | | 1999 | PSYC 503.36, Directed study course with two PhD students in Clinical Psychology, Course Title: *Issues in Learning Disabilities Research.* | | 1998 | PSYC 703-.02, Directed study course with two PhD students in Clinical Psychology, Course Title: *Introduction to Developmental Neuropsychology.* | | 1998 | EDPS 693.04, Directed study course with on masters student in Educational Psychology, Course Title: *Bayley Scales of Infant Development.* | | **Guest Lectures** |  | | 2023 (Feb 3) | West Island College, *Developmental Origins of Health and Disease,* 2 lectures (60 minutes/lecture), ~ 70 Junior Higher and High School students. | | 2012-2015 | MDSC 674.01, “*Multidisciplinary Research: working together to answer important research questions*”, 1 lecture (90 minutes), ~ 30 students | | 2007 (Nov) | *"Developmental motor disorders: from behaviour to brain"* presented to the Department of Psychology Neuroscience Research Group | | 2006 (Mar) | *"Studies by the Behavioural Research Unit on neurobehavioural issues in children and adults"* Department of Community Health Sciences Weekly Seminar series. | | **Graduate Student Supervision** | | | *Masters* |  | | 2023-present | Ryan Verbitsky, MSc, Neuroscience, University of Calgary (Committee Member) | | 2023-present | Simran Chahal, MSc Neuroscience, University of Calgary (Co-Supervisor)  Thesis: *Exploring Moral Distress in Pediatric Complex Care Coordinators*(Co-Supervisor) | | 2023-present | Marybeth Harrod, MSc, Neuroscience, University of Calgary  Thesis: *Is maternal pre-pregnancy diet associated with children’s neurodevelopment*( Supervisor) | | 2021-2023 | Stephen Kurbatfinski, MSc, Community Health Sciences, University of Calgary  Thesis: *Examination of the association between maternal adverse childhood experiences (ACEs) and children’s behaviour at age 5 with potential moderators.* (Committee Member) | | 2016-2017 | Eunice Ketang’enyi, MPH, School of Public Health Catholic University of Health and Allied Sciences, Tanzania (Co-supervisor)  Thesis: *Comparison of Prevalence and Factors Associated with Growth Outcomes among HIV Exposed and Unexposed Children Attending RCH Clinics in Mwanza Urban, Tanzania* (Co-supervisor) | | 2016-2018 | Violeth Alphonce, MPH, School of Public Health Catholic University of Health and Allied Sciences, Tanzania  Thesis: *Understanding the contextual scope of the mass media contribution in maternal and child health in Tanzania* (Co-supervisor) | | 2016-2017 | Joel Limbu, MPH, School of Public Health Catholic University of Health and Allied Sciences, Tanzania  Thesis: *Understanding the magnitude of the dual burden of malnutrition and cognitive performance among school children aged 6 to 12 years in Biharamulo District Council* (Co-supervisor) | | 2015-2016 | Godfrey Mwakalila, MPH, School of Public Health Catholic University of Health and Allied Sciences, Tanzania  Thesis: *Barriers on utilization of postpartum care among postpartum women in rural Geita District Tanzania, MPH obtained November 2016* (Co-supervisor) | | 2015-2016 | Dorice Lucas, MPH, School of Public Health Catholic University of Health and Allied Sciences, Tanzania  Thesis: *Determinants of Neurodevelopmental Outcomes in HIV Exposed Children in Lake Zone Regions, Northern Tanzania*, MPH obtained November 2016 (Co-supervisor) | | 2015-2017 | Melody Grohs, MSc, Neuroscience, Cumming School of Medicine, University of Calgary  Thesis: *Motor abilities in preschool children and structural brain developmen* (Supervisor) | | 2015-2017 | Chinelo Oguaju, MSc, Community Health Sciences (Population and Public Health), Cumming School of Medicine, University of Calgary Thesis: ***The Use of Complementary and Alternative Medicine (CAM) in Alberta Midwifery Practice,* MSc obtained June 2017 (Committee member)** | | 2015 -2017 | Alina Benischek, MSc, Medical Sciences, Cumming School of Medicine, University of Calgary.  Thesis: *Relationship between early language abilities and the underlying functional language network in preschoolers,* **MSc obtained December 2017**  (Committee member) | | 2014-2015 | Ranier Kapinga, MPH, School of Public Health, Catholic University of Health and Allied Sciences (CUHAS), Tanzania  Thesis: *Newborn care practices among breastfeeding women in Bahi District, Dodoma Region, Central Tanzania*, MPH obtained November 2015 (Co-supervisor) | | 2014-2015 | Geni Mabelya, MPH, School of Public Health, Catholic University of Health and Allied Sciences, Tanzania  Thesis: *Evaluation of the Coverage and Consistent Use of Insecticide Treated Mosquito Bed Nets (ITNs) in the Prevention of Malaria among Pregnant Women in Artisanal and Small Scale Gold Mining Areas in North Western Tanzania*, MPH obtained November 2015 (Co-Supervisor) | | 2014-2016 | Matthew Walton, MSc, Medical Sciences, Cumming School of Medicine, University of Calgary  Thesis: *The association between brain and language development in preschool children*, MSc obtained June 2016 (Committee member) | | 2012-2016 | Karin Winston, MSc, Community Health Sciences (Population and Public Health), Cumming School of Medicine, University of Calgary  Thesis: *Determining the effect of a targeted video on satisfaction with transition from pediatric to adult endocrine care for patients with type 1 diabetes mellitus,* MSc obtained Nov 2016 (Supervisor) | | 2012-2014 | Benjamin Tan, MSc, Faculty of Kinesiology, University of Calgary  Thesis: *Sport and recreational activity participation and injury risk in elementary school children with probable developmental coordination disorder or attention deficit hyperactivity disorder,* MSc obtained June 2015 (Co-supervisor) | | 2012-2014 | Jennifer Saunders, MSc, Neurosciences, Cumming School of Medicine, University of Calgary  Thesis: *Understanding motor connectivity in perinatal stroke using resting-state functional magnetic resonance imaging*, MSc obtained November 2014 (Committee member) | | 2011-2014 | Stephen Mosca, MSc, Medical Sciences, Faculty of Medicine, University of Calgary  Thesis: *Discovery and characterization of rare genomic copy number variants in children with developmental coordination disorder*, MSc obtained June 2014 (Committee member) | | 2010-2015 | Kevin McLeod, MSc, Medical Sciences, Cumming School of Medicine University of Calgary, University of Calgary  Thesis: *Resting state fMRI in children with developmental coordination disorder and attention deficit hyperactivity disorder*, MD/MSC obtained May 2015 (Co-supervisor) | | 2010-2011 | Elias Charles Nyanza, MPH, Wiell Bugando University College of Health Sciences, St. Augustine University of Tanzania  Thesis: *Assessment of community risk perceptions and environmental exposure to arsenic and mercury from artisanal gold mining*, MPH obtained November 2011 (Supervisor) | | 2006-2009 | Matthew Ray, MSc, Faculty of Kinesiology, University of Calgary  Thesis: *The mirror neuron system and observational learning*, MSc obtained May 2009 (Committee member) | | 1997-1999 | Ruth Kohut, MSc, Department of Community Health Sciences, Faculty of Medicine, University of Calgary  Thesis: *Women’s knowledge of prenatal ultrasound and informed choice*, MSc obtained November 1999 (Committee member) | | 1997-1998 | Laura Kaminsky, MSc, Programme in Clinical Psychology, University of Calgary  Thesis: *Psychosocial adaptation and sibling relationships in siblings of children with autism*, MSc obtained November 1998 (Supervisor) | | 1997-1998 | Bernadette Benson, MSc, Department of Educational Psychology, University of Calgary Thesis: *Stress and the need for resources in families of children with autism*, MSc obtained November 1998 (Supervisor) | | 1995-1997 | Joy Hauck, MSc, Programme in Clinical Psychology, University of Calgary  Thesis: *Hand preference in children with autism*, MSc obtained November 1997 (Supervisor) | | 1995-1996 | Carolyn Oke, MSc, Programme in Clinical Psychology, University of Calgary  Thesis: *Social skills in children with cystic fibrosis and their siblings*, MSc obtained November 1996. (Supervisor) | | 1995-1995 | Christine Grant, MSc, Programme in Clinical Psychology, University of Calgary MSc obtained November 1995 (Committee Member) | | 1994-1995 | Julia Rucklidge, MSc, Programme in Clinical Psychology, University of Calgary  Thesis: *Developmental differences between same-sex and opposite-sex twins*, MSc obtained June 1995 (Committee Member). | | 1994-1995 | Wilma Lacey, MSc, Programme in Clinical Psychology, University of Calgary  Thesis: *Adolescent-family and friend negotiation of moral reasoning*, MSc obtained September 1995 (Committee Member). | | *PhD* |  | | 2021-present | Stephen Kurbatfinski, MSc, Community Health Sciences, University of Calgary  Thesis: *Examination of the association between maternal adverse childhood experiences (ACEs) and children’s behaviour at age five with potential moderators.* | | 2021-present | Janelle Lee, PhD, Community Health Sciences, University of Calgary (Committee Member). Thesis: *Intergenerational Transmission of Parental Exposure to Traumatic Experiences to Child Developmental Health: A Longitudinal Cohort Stud*y | | 2020-present | Matiko Mwita Wambula, PhD, Catholic University of Health and Allied Sciences. Mwanza, Tanzania (Primary Supervisor).  Thesis: *Prevalence, incidence, risk factors and treatment outcomes for pregnant and postpartum related mental disorders among women attending antenatal clinics in Mwanza, Tanzania*. | | 2019-2024 | Marie Grisbrook, PhD, Faculty of Nursing, University of Calgary  Thesis: *The Association between Mode of Delivery and Child Behaviour: Is it Mediated by Maternal Post-Traumatic Stress Disorder and Maternal Postpartum Depression*(Committee Member) | | 2019-2023 | Ryann Tansey, PHD, Neuroscience, Cumming School of Medicine, University of Calgary  Thesis: *Inter-subject neural synchronization and attention networks in young children* ****(**Committee member).** | | 2018-2022 | Stanley Mwita Mnanka, PhD, Catholic University of Health and Allied Sciences, Mwanza Tanzania  Thesis: *Use of antenatal corticosteroids for women at risk of preterm birth and their effectiveness in reducing neonatal mortality and respiratory distress syndrome in resource limited settings* (Co-supervisor) | | 2017-2020 | Melody Grohs, PhD, Neuroscience, Cumming School of Medicine, University of Calgary  Thesis: *Transcranial Direct Current Stimulation (tDCS): A therapeutic intervention for motor impairments in children with Developmental Coordination Disorder (DCD*) (Supervisor) | | 2014-2020 | Elias Charles Nyanza, Community Health Sciences (Population and Public Health), Cumming School of Medicine, University of Calgary and Catholic University of Health and Allied Sciences  Thesis: *Exposure to arsenic and mercury: associated pregnancy outcomes, and early infant developmental outcomes in gold mining areas in Tanzania* (Supervisor). | | 2014-2018 | Manuela Schuetze, PhD, Medical Sciences, Cumming School of Medicine, University of Calgary Thesis: *Reward processing in individuals with autism spectrum disorder* (Committee member) | | 2013-2017 | Jiaying Liu, Laboratory Medicine and Pathology, Faculty of Medicine and Dentistry, University of Alberta  Thesis: *Exposure, placental transfer, and neurodevelopmental effects of bisphenol A (BPA) and BPA-alternatives* (Committee Member) | | 2013-2020 | Eveline Konje, Community Health Sciences (Epidemiology), Cumming School of Medicine, University of Calgary and Catholic University of Health and Allied Sciences  Thesis: *Impact of home versus hospital birth on maternal and infant outcomes in rural Tanzania* (Supervisor) | | 2012-2019 | Maede Ejaredar, Community Health Sciences (Epidemiology), Cumming School of Medicine, University of Calgary  Thesis: *Neuropsychological outcomes of prenatal exposure to phenols and phthalates in young children* (Supervisor) | | 2012-2017 | Jennifer Mitchell, Community Health Sciences (Community Rehabilitation and Disability Studies), Cumming School of Medicine, University of Calgary (Committee member)  Thesis: *Fathers' experiences of leisure pursuits with their children with autism spectrum disorder.* PhD obtained June 2017 (Committee member) | | 2010-2016 | Fariba Agajafari, Community Health Sciences (Health Services), Cumming School of Medicine, University of Calgary. PhD obtained June 2016  Thesis: *Vitamin D intake during pregnancy and its association with maternal and neonatal outcomes*. PhD obtained June 2016 (Committee member) | | 2006-2012 | Helen Lee, Community Health Sciences (Health Economics), Faculty of Medicine, University of Calgary  Thesis: *An economic evaluation of a worksite obesity prevention program in the Calgary health region,* PhD obtained November 2012 (Committee member) | | 2003-2006 | Amanda Casey, Faculty of Kinesiology, University of Calgary  Thesis: *A 12-week swimming intervention on specific respiratory elements of speech production in adolescents with Down Syndrome.* PhD obtained September 2006 (Committee member) | | 2000-2004 | Tracey Bank, Psychology (Clinical Psychology), Faculty of Social Sciences University of Calgary  Thesis: *Social skills knowledge and performance in children with ADHD: An examination of interfering responses*, PhD obtained November 2004 (Committee member) | | 1999-2003 | Kathy Humbke, Psychology (Clinical Psychology), Faculty of Social Sciences, University of Calgary  Thesis: *Social competence in very low birth weight children*, PhD obtained May 2003 (Supervisor) | | 1999-2003 | Debbie Brown, Psychology (Clinical Psychology), Faculty of Social Sciences, University of Calgary  Thesis: *Attachment and attributional styles in men and women with symptoms of attention-deficit/hyperactivity disorder*, PhD obtained February 2003 (Committee member) | | 1998-2001 | Laura Kaminsky, Programme in Clinical Psychology, University of Calgary  Thesis: *Coping and cognitive processes as predictors of adaptation in children with recurrent abdominal pain*, PhD obtained November 2001 (Supervisor) | | 1997-2000 | Joy Hauck, Programme in Clinical Psychology, University of Calgary  Thesis: *A Longitudinal study of hand preference in children with autism*, PhD obtained November 2000 (Supervisor) | | 1996-2000 | Carolyn Oke, Programme in Clinical Psychology, University of Calgary  Thesis: *Differential patterns of maternal and child adaptation to different chronic illnesses*, PhD obtained May 2000 (Supervisor) | | 1994-1997 | Kristie Kneppers, Programme in Clinical Psychology, University of Calgary  Thesis: *Relationship between parental characteristics and perceptions of and emotional responses to child behaviour*, PhD obtained August 1997 (Committee Member) | | **Graduate Student Examining Committees** |  | | 2024/08/16 | Syeda Farwa Naqvi, MSc Thesis Examination, Community Health Sciences. University of Calgary (Neutral Chair) | | 2024/06/21 | Benedicta Antepim, PhD Field of Study Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2024/06/14 | Janet Aucoin, PhD Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2024/05/01 | Stefan Kurbatfinski, PhD Field of Study Exam Examination, Community Health Sciences, University of Calgary (Committee Member) | | 2024/04/12 | Anita Oomen, MSc Thesis Examination, , Community Health Sciences, University of Calgary (External Examiner) | | 2024/01/22 | Marie Grisbrook, PhD Thesis Examination, Faculty of Nursing, University of Calgary (Committee Member) | | 2023/12/12 | Darren Mazzei, PhD Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2023/10/12 | Janelle Lee, PhD Field of Study Exam, Community Health Sciences, University of Calgary (Committee Member) | | 2023/05/24 | Alam Randhawa, MSc Thesis Examination, Neuroscience, University of Calgary (Neutral Chair) | | 2023/03/22 | Oluwaseyi Lawal, PhD Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2023/02/02 | Meng Wang, PhD Thesis Examination, Community Health Sciences, University of Calgary (Internal Examiner) | | 2022/12/19 | Kyle Heemskerk, PhD Field of Study Exam, Neuroscience, University of Calgary (Neutral Chair) | | 2022/11/07 | Andrew (Max) Hamilton, PhD Thesis Examination, Neuroscience, University of Calgary (Neutral Chair) | | 2022/07/21 | Sumedh Bele, PhD Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2022/06/15 | Mo Yu (Lanny) Li, MSc Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2022/06/06 | Filomeno Cortese, PhD Field of Study Exam, Community Health Sciences, University of Calgary (Neutral Chair) | | 2022/05/25 | Saryn Hingston, MSc Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2021/11/17 | Heba Elbayoumi**,** MSc Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2021/11/04 | Tawnya Hansen, MSc Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2021/09/07 | Nazanin Vaziri, PhD Field of Study Examination, Medical Sciences, University of Calgary (Neutral Chair) | | 2021/07/15 | Megan Thomas, MSc Thesis Examination. Community Health Sciences, University of Calgary (Neutral Chair) | | 2021/06/29 | Emilie Cutts, MSc Thesis Examination. Medical Sciences, University of Calgary (Neutral Chair) | | 2021/06/01 | David Yang, MSc Thesis Examination. Medical Sciences, University of Calgary (Neutral Chair) | | 2021/05/31 | Tazrina Alrazi, PhD Thesis Examination, Neurosciences, University of Calgary (Internal External Examiner) | | 2021/05/17 | Marie Grisbrook, PhD Field of Study Exam, University of Calgary (Supervisory Committee) | | 2021/05/10 | Sangmin Lee, PhD Dissertation Examination, Community Health Scences Graduate Program, University of Calgary (Neutral Chair) | | 2021/03/04 | Bolarka Soos, PhD Field of Study Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2020/12/11 | Darren Mazzei, PhD Field of Study Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2020/10/29 | Jacque Petras Du Toit, MSc Thesis Examination, Medical Sciences, University of Calgary (Neutral Chair) | | 2020/10/14 | Ryann Tansey, PhD Field of Study Exam, Neuroscience Graduate Program, University of Calgary (Supervisory Committee) | | 2020/08/27 | Pearl Yellow Old Woman, PhD Dissertation Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2020/07/24 | Nellie Fotopoulos, PhD Dissertation Examination, Department of Human Genetics, McGill University (External Examiner). | | 2020/06/30 | Sadia Ahmed, MSc Thesis Examination. Community Health Sciences, University of Calgary (Neutral Chair) | | 2020/06/15 | Melody Grohs, PhD Thesis Examination, Neuroscience, University of Calgary (Supervisor) | | 2020/06/10 | Stephana Cherak, PhD Field of Study Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2020/06/02 | Jay Devine, PhD Field of Study Examination, Medical Science, University of Calgary (Neutral Chair) | | 2020/05/06 | Zahra Ofoghi, PhD Thesis Examination, Neuroscience, University of Calgary (Co-supervisor) | | 2020/05/01 | Eveline Konje, PhD Thesis Examination, Community Health Sciences, University of Calgary (Supervisor) | | 2020/04/27 | Elias Nyanza, PhD Thesis Examination, Community Health Sciences, University of Calgary (Supervisor) | | 2019/12/16 | Rachel Ward, MSc Thesis Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2019/11/21 | Ranila Bhoyroo, PhD Thesis Examination, School of Health Sciences, Notre Dame University Australia (External Examiner) | | 2019/08/20 | Nikita Nogovitsyn, PhD Field of Study Examination, Medical Science, University of Calgary (Neutral Chair) | | 2019/07/25 | Sacha Gill, MSc Thesis Examination, Neuroscience, University of Calgary (Neutral Chair) | | 2019/07/05 | Tazrina Alrazi, PhD Thesis Examination, Neurosciences, University of Calgary (Internal External Examiner) | | 2019 | Antis George, PhD Field of Study Examination, Neuroscience, University of Calgary (Neutral Chair) | | 2019 | Melody Grohs, PhD Field of Study Examination, Neuroscience, University of Calgary (Supervisor) | | 2019 | Melody Grohs, PhD Field of Study Examination, Neuroscience, University of Calgary (Supervisor) | | 2019 | Chidera Mwaroh, MSc Thesis Examination, Medical Science, University of Calgary (Neutral Chair) | | 2019 | Melody Grohs, Thesis Proposal Evaluation Meeting, Neuroscience, University of Calgary (Supervisor) | | 2018 | Brittany Ambrose, MSc Thesis Examination, Neuroscience, University of Calgary (Neutral Chair) | | 2018 | Patricia Foy, PhD Dissertation Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2018 | Preeti Kar, PhD Field of Study Examination, Medical Science, University of Calgary (Neutral Chair) | | 2018 | Manuela Schuetze, PhD Dissertation Examination, Medical Science Graduate Program, University of Calgary (Supervisory Committee) | | 2018 | Anita Brobbey, Candidacy Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2018 | Ian Blanchard, Candidacy Examination, Medical Sciences, University of Calgary (Neutral Chair) | | 2018 | Mark Hofmeister, MSc Thesis Examination, Medical Sciences, University of Calgary (Neutral Chair). | | 2018 | Nouf Al Harbi, Candidacy Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2018 | Marta Shaw, PhD Candidacy Examination, Community Health Sciences, University of Calgary (Neutral Chair) | | 2017 | Alina Benischek, MSc Thesis Examination, Medical Sciences, University of Calgary (Committee Member). | | 2017 | Zahra Ofoghi, PhD Field of Study Exam, Neuroscience, University of Calgary (Co-supervisor) | | 2017 | Melody Grohs, MSc Thesis Examination, Neuroscience, University of Calgary | | 2016 | Eveline Konje, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Supervisor) | | 2016 | Fariba Agajafari, PhD Thesis Examination, Department of Community Health Sciences, University of Calgary (Committee member) | | 2016 | Karin Winston, MSc Thesis Examination, Department of Community Health Sciences, University of Calgary (Supervisor) | | 2016 | Elias Charles Nyanza, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Supervisor) | | 2016 | Matthew Walton, MSc Thesis Examination, Medical Science Graduate Program, University of Calgary (Co-supervisor) | | 2015 | Rosey Dabas, PhD Candidacy Examination, Medical Science Graduate Program, University of Calgary (Neutral Chair) | | 2015 | Elizabeth Imhof, MSc Thesis Examination, Neuroscience Graduate Program, University of Calgary (External Examiner) | | 2015 | Xidi Wang, PhD Candidacy Examination, Medical Science Graduate Program, University of Calgary (Neutral Chair) | | 2015 | Kevin McLeod, MSc Thesis Examination, Medical Science Graduate Program, University of Calgary (Co-supervisor) | | 2015 | Manuela Schuetze, PhD Candidacy Examination, Medical Science Graduate Program, University of Calgary (Supervisory Committee) | | 2015 | Maede Ejaedar, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Supervisor) | | 2015 | Kelie Lahey, MSc Thesis Examination, Medical Science Graduate Program, University of Calgary (Neutral Chair) | | 2015 | Jennifer Saunders, MSc Thesis Examination, Neuroscience Graduate Program, University of Calgary (Committee Member) | | 2014 | Ben Tan, MSc Thesis Examination, Faculty of Kinesiology, University of Calgary (Co-supervisor) | | 2014 | Jennifer Mitchell, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Committee member) | | 2014 | Yingxuan (Ethan) Chen, MSc Thesis Examination, Medical Science Graduate Program, University of Calgary (Neutral Chair) | | 2014 | Jiaying Lui, PhD Candidacy Examination, Laboratory Medicine and Pathology, University of Alberta (Committee member) | | 2014 | Stephen Mosca, MSc Thesis Exam, Medical Science Graduate Program, University of Calgary (Committee member) | | 2014 | Hanna Kubas, MSc Thesis Examination, Department of Educational Psychology, Faculty of Education, University of Calgary (External examiner) | | 2013 | Jacquie Hodge, MSc Thesis Examination, Neuroscience Graduate Program, Faculty of Medicine, University of Calgary (External examiner) | | 2012 | Fariba Aghajafari, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Committee member) | | 2012 | Helen Lee, PhD Thesis Examination, Department of Community Health Sciences, University of Calgary (Committee member) | | 2012 | Aliyah Mawji, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (External examiner) | | 2010 | Kerri Lynn Staples, Ph.D., Doctoral Thesis Examination, Faculty of Kinesiology and Physical Education, McGill University, Montreal, QC) (External examiner) | | 2009 | Helen Lee, PhD Candidacy Examination, Department of Community Health Sciences, University of Calgary (Committee member) | | 2009 | Matthew Ray, MSc Thesis Examination, Faculty of Kinesiology, University of Calgary (Committee member) | | 2007 | Josephine Ho, MSc Thesis Examination, Department of Community Health Sciences, University of Calgary (External examiner) | | 2006 | Amanda Casey, PhD Thesis Examination, Faculty of Kinesiology, University of Calgary (Committee Member). | | 2006 | Jacqueline Williams, PhD Thesis Reader, Division of Psychology School of Health Sciences, RMIT University, City Campus, Melbourne, Victoria, Australia (External examiner) | | 2006 | Thelma Pitcher, PhD Thesis Reader, Department of Psychology, Curtin University of Technology, Perth, Australia (External examiner) | | 2004 | Tracey Bank, PhD Thesis Examination, Clinical Psychology, Faculty of Social Sciences University of Calgary, | | 2003 | Kathy Humbke, PhD Thesis Examination Clinical Psychology, Faculty of Social Sciences, University of Calgary (Supervisor) | | 2003 | Debbie Brown, PhD Thesis Examination Clinical Psychology, Faculty of Social Sciences, University of Calgary (Committee member) | | 2001 | Laura Kaminsky, PhD Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 2001 | Ali Nieman, MPsych Thesis Reader, Department of Psychology, Curtin University of Technology, Perth, Australia (External examiner) | | 2001 | D. Caroll, MEd Thesis Examination, Department of Community Rehabilitation and Disability Studies (External examiner) | | 2000 | Joy Hauck, PhD Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 2000 | Carolyn Oke, PhD Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 2000 | Mary McKenna, PhD Candidacy Examination, Programme in Clinical Psychology, University of Calgary (External examiner) | | 1999 | Ruth Kohut, MSc Thesis Examination, Department of Community Health Sciences, Faculty of Medicine, University of Calgary (Committee Member) | | 1999 | Todd Hill, PhD Candidacy Examination, Programme in Clinical Psychology, University of Calgary (External examiner) | | 1998 | Bernadette Benson, MSc Thesis Examination, Department of Educational Psychology, University of Calgary (Supervisor) | | 1998 | Laura Kaminsky, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 1997 | Joy Hauck, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 1997 | Phyllis Prout, PhD Candidacy examination, Programme in Clinical Psychology, University of Calgary (External examiner) | | 1997 | Marlene Reimer, PhD Candidacy Examination, Community Health Sciences, Faculty of Medicine, University of Calgary (External examiner) | | 1997 | Kristie Kneppers, PhD Thesis Examination, Programme in Clinical Psychology, University of Calgary (Committee member) | | 1996 | Carolyn Oke, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Supervisor) | | 1995 | Christine Grant, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Committee member) | | 1995 | Julia Rucklidge, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Committee member) | | 1995 | Wilma Lacey, MSc Thesis Examination, Programme in Clinical Psychology, University of Calgary (Committee member) | | **Evaluator** |  | | 2022 (Aug) | Trainee Poster Awards, 2022 DOHaD World Congress, Vancouver, BC. | | 2018 (Jun) | Trainee Poster Awards, Owerko Centre Annual Conference, University of Calgary, Calgary, AB. | | 2018 (May) | Trainee Poster Awards, Annual Symposium, Canadian Child Health Clinician Scientist Program Symposium, Toronto, ON. | | 2018 (Mar) | Trainee Poster Awards, Child and Adolescent Imaging Research Program (CAIR) 5the Anniversary Symposium, Alberta Children’s Hospital, Calgary, AB. | | 2017 (Jul) | Trainee Poster Awards, 12th Developmental Coordination Disorder Conference, Fremantle, Australia. | | 2017 (Jun) | Trainee Poster Awards, Annual Research Symposium, Hotchkiss Brain Institute, University of Calgary, Calgary, AB. | | 2017 (June) | Trainee Poster Awards, Owerko Centre Annual Conference, University of Calgary, Calgary, AB. | | 2017 (Apr) | Trainee Poster Awards, Annual Symposium, Canadian Child Health Clinician Scientist Program Symposium, Calgary, AB. | | 2013 (Oct) | Trainee Poster Awards, 2013 Brain Development Conference, NeuroDevNet, Vancouver, BC. | | 2013 (Mar) | Trainee Poster Awards, Annual Research Symposium, Hotchkiss Brain Institute Day, Calgary, AB. | | 2013 (Jun) | Trainee Poster Awards, Annual Research Day, Department of Community Health Sciences, Calgary AB. | | 2007 (Mar) | Trainee Poster Awards, Annual Research Symposium, Institute of Maternal and Child Health Research Day, Calgary, AB. | | 2004 (Nov) | Trainee Poster Awards, Annual Research Symposium, Institute of Maternal and Child Health Research, Calgary, AB. | | ***iii. Post Graduate*** |  | | **Post Graduate Education** |  | | 2015 | Department of Pediatrics, Residents and Fellows Research Course. This is a one-month course provided to all new pediatric residents and fellows at the University of Calgary. As a small group leader, I met with a group of residents one to two times a week to provide mentorship | | 2009-2014 | Research course for Pediatric, Obstetrics and Emergency Medicine Residents and Fellows, Alberta Children’s Hospital, “Writing a successful research grant”, educational seminar | | 2004-2008 | Research course for Pediatric, Obstetrics and Emergency Medicine Residents and Fellows, Alberta Children’s Hospital “How to develop a research question”, educational seminar | | **Postgraduate Trainees Supervised/Mentored** |  | |  |  | | 2022-present | Munawar Soomro, CIHR Funded Postdoctoral Fellowships  Project: *Associations between prenatal exposure to neurotoxicant chemicals and maternal and child health.* | | 2022 (Mar)- present | Gillian England-Mason, Canadian Institutes of Health Research  Project: *Plastic chemical mixtures and epigenetic variation in genes associated with neuroendocrine function and neurodevelopment* | | 2019-2022 (Mar) | Gillian England-Mason, Alberta Innovates Postgraduate Fellowship in Health Innovation  Project: *Parental mental health problems may cause epigenetic variation in genes associated with neuropsychological development* | | 2018-2019 | Gillian England-Mason, ACHRI Neurodevelopment Fellowship  Project: *Impact of exposure to neurotoxicant in utero on the development of cognitive, behavioural and executive functions in preschool aged children* (Primary supervisor) | | 2018-2019 | Kharah Ross, Owerko Postdoctoral Fellow  Project:*Precursors of ADHD: Sociodemographic and prenatal psychological and social predictors* (Co-Supervisor) | | 2016-2021 | Sarah MacEachern, Pediatric Resident/Fellow  Project: *Physical activity participation for children with disabilities in Calgary: A pilot study*  (Research Project Supervisor) | | 2015-2016 | Carly McMorris, Alberta Innovates Health Solutions Postdoctoral Fellow  Project: *Children at risk for a neurodevelopmental disorder: Environmental determinants and developmental trajectories* (Primary Supervisor) | | 2015-present | Christiane Rohr, Alberta Innovates Health Solutions Postdoctoral Fellow  Project: *Neuroimaging of emotion regulation and attention development in early childhood in typically developing children and children born very preterm* (Mentor) | | 2013-2018 | Kayla Ten Eycke, Eyes High Postdoctoral Scholar/ACHRI Neurodevelopment Fellowship, Projects: *Impact of exposure to neurotoxicant in utero on the development of executive functions; Development of Imagination and executive functions in children with autism spectrum disorder and attention deficit hyperactivity disorder* (Primary supervisor) | | 2013-2015 | Tony Truong, Pediatric Oncologist, Alberta Children’s Hospital  Project: [*Adverse reactions during stem cell infusion in children treated with autologous and allogeneic stem cell transplantat*ion](https://www.researchgate.net/publication/290168715_Adverse_reactions_during_stem_cell_infusion_in_children_treated_with_autologous_and_allogeneic_stem_cell_transplantation?ev=prf_pub)(Research Mentor) | | 2010-2013 | Lisa Marie Langevin, Canadian Institutes of Health Research Postdoctoral Fellow,  Project: *Common structural alterations of cortical white matter in children with motor and attention disorders* (Primary supervisor) | | 2007-2011 | Jody Patrick, Pediatric Resident  Project: *Factors Influencing Assessment and counseling of growth, physical activity and diet in paediatric primary care* (Research Project Supervisor) | | 2009-2010 | Fiona Schulte, Alberta Children’s Hospital Research Institute Postdoctoral Fellow Project: *Bridging the gap: Parent vs. self-reports of social competence outcomes among survivors of childhood cancer* (Primary supervisor) | | 2006-2010 | Carolyn Hutzal, Pediatric Resident  Project: *What can we learn from the experiences of overweight children participating in a family centred healthy-lifestyle intervention? A qualitative study* (Research Project Supervisor) | | 2005-2010 | Christine Kennedy, Pediatric Resident  Project: *Has the Alberta Daily Physical Activity Initiative been successfully implemented in Calgary schools?* (Research Project Supervisor) | | 2005-2006 | Oana Caluseriu, Genetics Resident  Project: *Familial aggregation in children with developmental coordination disorde*r (Research Project Co-supervisor) | | 1995-1996 | Mary Bowden, Postdoctoral Fellow  Project: *Measuring executive function in children* (Research Project Supervisor) | | **Visiting Researchers** |  | | Sep 2022-Dec 2022 | Matiko Mwita, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (Feasby Graduate Scholarship in Global Health) | | Feb 2022-Jun 2022 | Matiko Mwita, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (IDRC Study in Canada Award) | | Aug 2021- Nov 2021 | Eveline Konje, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (University of Calgary Queen Elizabeth II Diamond Jubilee Scholarship: Advanced Scholar; remote supervision) | | Aug 2021- Nov 2021 | Stanley Mwita, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (University of Calgary Queen Elizabeth II Diamond Jubilee Scholarship: Advanced Scholar; remote supervision) | | Sept 2019-Dec 2019 | Pendo Ndaki, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (University of Calgary Queen Elizabeth II Diamond Jubilee Scholarship: Advanced Scholar) | | Sep 2018-Dec 2019 | Homa Rafiei Milajerdi, University of Tehran, Tehran, Iran | | Sep 2018- Dec 2018 | Stanley Mwita, Catholic University of Health and Allied Sciences, Mwanza, Tanzania (University of Calgary Queen Elizabeth II Diamond Jubilee Scholarship: Advanced Scholar) | | **Post-graduate Clinical Supervision** |  | | 2017-2018 | Carly McMorris, Provisional Psychologist supervision | | 2017-2018 | Laura Stiles, Provisional Psychologist supervision | | 2016-2017 | Serena Berno, Provisional Psychologist supervision | | 2013-2015 | Sally Powis, Provisional Psychologist supervision | | 2011-2013 | Andrea Stelnicki, Provisional Psychologist supervision | | 2011-2012 | Ashley Marsh, Provisional Psychologist supervision | | 1999-2000 | Bernadette Benson, Provisional Psychologist supervision | | 1995-1997 | Lee Hackney, Provisional Psychologist supervision | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | |  | |
|  | | | | | | | | | | |  | | | | | |  | |  | | | |  | | |  |  | | --- | --- | | ***iv. Continuing Medical Education*** | | | 2014 (May) | Clumsy Child: Is this Developmental Coordination Disorder, Annual Pediatric Update Conference, Alberta Children’s Hospital, Calgary, AB | | 2008 (May) | Child Health Research Office: Roles and Activities. Neonatal Research Group, Foothills Hospital, Calgary, AB | | ***v. Knowledge Translation/Community Education*** | | | 2024 (May 27) | Provided expert opinion to Kaitlin Sullivan for an article published in *Medscape* *Medical* *News* entitled ‘New Study Links In Utero Fluoride Exposure to Neurobehavioral Issues in 3-Year-Olds’. This US study published in JAMA Network Open linked exposure to fluoride during gestation to neurobehavioral issues in children at age 3 years. https://www.medscape.com/viewarticle/new-study-links-utero-fluoride-exposure-neurobehavioral-2024a10009mm?src=rss | | 2022 (January 13) | Provided expert advice with Drs. Elias Nyanza and Francois Bernier to *UNICEF, Healthy Environments for Healthy Children Programme* on the use of dried blood spots for biomonitoring of levels of lead and other heavy metals in low income countries. | | 2020 (Apr 9) | Provide expert input to Tom Gardner, for an article to be published in *The New* *Humanitarian* on the health effects of exposure to mercury, arsenic and cyanide <https://www.thenewhumanitarian.org/investigation/2020/05/27/Ethiopia-Oromia-Shakiso-gold-mine-health-problems> | | 2020 (Apr 4) | Interviewed by Jamison Pfiefer, *Consumer Reports,* on the potential health implications of plastics on children’s brains and behaviour. | | 2019 (Nov 6) | Presenter, Women in Science and Engineering Research Event, University of Calgary, Calgary, AB | | 2017 (Feb) | Magnetic Resonance imaging of language and brain development in preschool children: Research update: Knowledge exchange forum for stakeholders on the brain basis of language in early childhood, CIHR sponsored forum at Alberta Children’s Hospital, Calgary, AB. | | 2015 (Oct) | Magnetic resonance imaging of language and structural brain development in preschool children: A knowledge exchange forum for stakeholders on the brain basis of language in early childhood, CIHR sponsored forum at Alberta Children’s Hospital, Calgary, AB. | | 2013 (Nov) | Developmental Disorders, Community event sponsored by the Alberta Children's Hospital Foundation. | | 2013 (Oct) | What have longitudinal cohorts taught us? Alberta-wide webinar funded by a Knowledge Translation grant from Alberta Innovates Health Solutions. | | 2013 (Oct) | Developmental coordination disorder: From genes to behaviour. Alberta-wide webinar series funded by a Knowledge Translation grant from Alberta Innovates Health Solutions. | | 2012 (Sep) | Alberta pregnancy outcomes and nutrition (APrON) team. Alberta Innovates Health Solutions Research Network Fest, University of Calgary. | | 2011 (Feb) | APrON: Alberta Pregnancy Outcomes and Nutrition. Alberta Health and Wellness Learn at Lunch, Edmonton, AB. | | 2011 (April) | Exploring the Source-Seeing the Potential. Alberta Children’s Hospital Research Institute Behaviour and Developing Brain Research Theme Group Symposium, Calgary, AB. | | 2008 (Jun) | Developmental coordination disorder (DCD): From genes to behaviour, Calgary Health Region Community Education Series presented at Alberta Children’s Hospital, Calgary, AB | | 2008 (Aug) | Children with Developmental Coordination Disorder. Providence Children’s Centre, Calgary, AB. | | 2004 (Nov) | Developmental Coordination Disorder, Telehealth presentation to health professionals in Canmore, AB. | | 2001 (May) | Autism: Some guidance for teachers and therapist working with students who have autism spectrum disorders. Professional development day, for teachers and therapists involved in the Headwaters Student Health partnership | | ***vi. Conferences Organized*** | | | 2020-2022 (May 5-6) | Innovative Solutions for Improving Quality of Life for Individuals with Autism, Faculty of Kinesiology, University of Calgary. | | 2012 (May 12) | Brain, Behaviour and Neurodevelopmental Disorders. Alberta Children’s Hospital Research Institute Behaviour and Developing Brain Research Theme Group Symposium, Calgary, AB | | 2011 (April 15th) | Exploring the Source-Seeing the Potential. Alberta Children’s Hospital Research Institute Behaviour and Developing Brain Research Theme Group Symposium, Calgary, AB. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  |
|  | | | | | | | | | | |  | | | | | | |  | | --- | | **VI. ADMINISTRATIVE RESPONSIBILITIES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | | | | | | | | |  | | | | |  | | | | |  | | |  | | | |  | | | |  | | |  |  | | | |
|  | | | | | | | | | | |  | | | | | | |  |  | | --- | --- | | ***i. Departmental*** | | | 2022-2023 | Member, Department of Pediatrics Awards, Recognition and Leadership Committee | | 2021 | Member, Search and Selection Committee for a position in Emergency Medicine, Department of Pediatrics | | 2019-present | Member, Child and Family Health Research Unit, Department of Pediatrics | | 2018-present | Member, Examination Committee, Neuroscience | | 2018 | Member, Search and Selection Committee for a position in Pediatric Neurology, Department of Pediatrics | | 2017 | Member, Search and Selection Committee for a position in Developmental Pediatrics, Department of Pediatrics | | 2015-present | Member, Examining Committee, Department of Community Health Sciences | | 2014 | Reviewer, Reviewed and provided input to the Department Head of Paediatrics regarding eligibility for promotion of 6 faculty members | | 2014 | Reviewer, Reviewed and provided input to the Department Head of Community Health Sciences regarding the eligibility for tenure of one faculty member | | 2013-present | Member, Medical Science Graduate Science Education Committee | | 2011-2013 | Member, Graduate Student Admission Application Review Committee, Community Health Sciences | | 2012 | Member, Search and Selection Committee for a position in the Behavioural Research Unit, Department of Paediatrics | | 2006-2018 | Director, Behavioural Research Unit, Department of Paediatrics | | 2003-2004 | Member Search Committee for faculty position in Developmental Paediatrics, Department of Paediatrics | | 2002 | Member Search Committee for faculty position in Intensive Care, Department of Paediatric | | 2001 | Member Search Committee for two positions in Behavioural Research, Department of Paediatrics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | |  | |
|  | | | | | | | | | | |  | | | | | |  | |  | | | |  | | ***ii. Institute***   |  |  | | --- | --- | | 2023 | Reviewer, Postdoctoral Fellowship Award Committee, Hotchkiss Brain Institute | | 2022 (May) | Reviewer, Owerko Graduate Award, Alberta Children’s Hospital Research Institute | | 2015-present | Member, Owerko Centre, University of Calgary | | ***iii. Faculty*** | | | 2023 | Member, Cumming School of Medicine Faculty Assessment Committee | | 2015-present | Special Advisor, Tom Feasby Graduate Award in Global Health, Office of the Associate Dean Strategic Partnerships and Community Engagement, Cumming School of Medicine, University of Calgary | | 2014-2016 | Member, Behaviour and the Developing Brain Theme Steering Committee, Alberta Children’s Hospital Research Institute (ACHRI). | | 2013 | Alberta Children's Hospital Institute Child and Maternal Health (ACHRI) representative on the Search and Selection Committee for the Director of the Mathison Centre for Mental Health Research and Education. | | 2013 – 2014 | Member, ACHRI Symposium Organizing Committee: Acquired injury in the developing brain | | 2011-2015 | Co-coordinator, Developmental Neuroscience Rounds, Alberta Children's Hospital. | | 2011 | Member, ACHRI Membership Committee | | 2010-2012 | ACHRI representative, Faculty of Medicine Bridge Funding Program committee. | | 2009-2012 | Member, ACHRI CIHR Training Program in Genetics, Child Development and Health Curriculum and Operations Committee | | 2009-2016 | Member, Advisory Committee for the Cuthbertson and Fischer Chair in Paediatric Mental Health, Faculty of Medicine | | 2009-2014 | Member, ACHRI Strategic Management Council | | 2009-2014 | Member, ACHRI Theme Group Leaders Council | | 2008-present | Member, Advisory Committee for the Husky Energy Chair in Child Maternal Health  The ACHF Chair in Pediatric Research | | 2008-2009 | Member, Search Committee for the Professorship in Pediatric Rehabilitation, Faculty of Medicine | | 2008-2009 | Member, Search Committee for the Cuthbertson and Fischer Chair in Paediatric Mental Health, Faculty of Medicine | | 2008-2014 | Co-Theme Lead, Behaviour and the Developing Brain Theme Group, ACHRI | | 2008 | Member, Undergraduate Medicine Student Admission Committee, Faculty of Medicine | | 2008-2011 | Research Lead, ACHRI | | 2007-2008 | Member, Search Committee for the Director of ACHRI | | 2007-present | Full Member, ACHRI | | 2007 | Chair, Child Development and Mental Health Theme Group, Institute of Maternal and Child Health (IMCH) | | 2006-2010 | Member, Academic Appointment Review Committee, Faculty of Medicine | | 2005 | Member, IMCH Research Day Planning Committee | | 2004 | Member, IMCH Research Day Planning Committee | | 2003-2006 | Member, IMCH Finance committee | | 2003-2007 | Member, IMCH Steering Committee | | 1998 – 2000 | Member, Committee on Research, Faculty of Medicine | | 1995 – 2000 | Member, Faculty of Medicine Student Research Projects Program Committee | | 1995 – 1997 | Member, Student Academic Review Committee, Faculty of Medicine | | 1993 – 2001 | Member, Medical Student Applicant Interview Committee, Faculty of Medicine | | 1992 – 1994 | Member, Medical Faculty Women's Interest Group | | 1991 – 1995 | Member, Neuropsychology Journal Club | | 1991 – 1993 | Member, Motor Control Interest Group | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  |  | | | | | | | | | | | |  | | | | | | |  | | | | | | | |  | | | | | | | | | |
|  | | | | | | | | | | |  | | | | | |  | |  | | | |  | | |  |  | | --- | --- | | ***iv. University*** | | | 2023-2024 | University of Calgary Provost Representative, Faculty of Science Tenure and Promotion Committee, University of Calgary | | 2021 | Member, Vanier Graduate Scholarship Adjudication Panel | | 2010-2013 | Member, Child and Youth Mental Health Initiative | | 2010-2011 | Past Chair, Child Health Research Scientific Review Committee | | 2007 | External Member, Search Committee for Assistant Professor, Faculty of Kinesiology | | 2007-2010 | Chair, Child Health Research Scientific Review Committee | | 2006-2007 | Vice Chair, Child Health Research Scientific Review Committee | | 2005-2006 | Chair, Alberta Children's Hospital Foundation Small Research Grants Review Committee | | 1997-2007 | Member, Community Rehabilitation and Disability Studies Program Advisory Committee (Faculty of Medicine Representative) | | 1998-2004 | Child Health Research Scientific Review Committee, University of Calgary and Calgary Regional Health Authority | | 1998-1999 | Member, University of Calgary Childcare Society Research Committee | | 1994-1996 | Member, Steering Committee, Academic Women's Association | | 1993-1994 | Academic Women's Association Representative, Women's Council and Network, University of Calgary | | 1992 | Member, Development Education Advisory Committee, The International Centre | | 1992 – 1998 | Member, University of Calgary Recycling Task Force | | 1991 – 1998 | Member, Academic Women's Association | | 1989 – 1990 | Chair, University of Calgary Refugee Student Board | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  |  | | | | | | | | | | | |  | | | | | | |  | | | | | | | |  | | | | | | | | | |
|  | | | | | | | | | | |  | | | | | |  | |  | | | |  | | |  |  | | --- | --- | | ***iv. Provincial/Regional Health*** | | | 2012-2013 | Member, Neurodevelopmental Working Group of the Brain Health Steering Committee, Alberta Children’s Hospital | | 2012-2013 | Brain Health Steering Committee, Alberta Children’s Hospital | | 2006-2018 | Director, Behavioural Research Unit, Alberta Children’s Hospital | | 2006-2018 | Member, Zone Pediatric Executive Committee, Department of Pediatrics, Alberta Health Services | | 2006-2008 | Member, Community Prevention of Obesity in Children Evaluation and Research Sub-committee, Alberta Health Services | | 2006-2007 | Member, Calgary Health Region/ Early Fetal Risk Assessment Data Management and Research Committee | | 2004-2005 | Member, Community Prevention of Obesity in Children Surveillance Task Group, Alberta Health Services | | 2003-2005 | Member, Child Health Research Executive Committee, Calgary Health Region | | 1995-2000 | Member, Alberta Children's Hospital Child Health Research Unit | | 1995-1997 | Member, Alberta Children's Hospital Library Committee | | 1994-1995 | Alberta Children's Hospital Research Committee Representative to the Network for Health Research Editorial Board | | 1993-1997 | Member, Alberta Children's Hospital Research Committee | | 1991-Present | Member, Alberta Children's Hospital, Behavioural Research Unit | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  |  | | | | | | | | | | | |  | | | | | | |  | | | | | | | |  | | | | | | | | | |
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|  | | | | | | | | | | |  | | | | | |  | | |  | | --- | | **VII. PROFESSIONAL ACTIVITIES** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | |  | |
|  | | | | | | | | | | |  | | | | | |  | |  | | | |  | |  |  | |  |  | |  |  |  | | |  | | | | | | |  | | | |  | | | |  | | | |  | | | | | | | | | | | | |  | |  | |  |
|  | | | | | | | | | | |  | | | | | | |  |  | | --- | --- | | ***i. Membership in professional and learned societies*** | | | 2018-present | Member, Association for Psychological Science | | 1989-present | Member, International Neuropsychological Society | | 1987-present | Member, Canadian Psychological Association | | 1982-present | Member, College of Alberta Psychologists | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | | | |  | | |  | |
|  | | | | | | | | | | |  | | | | | | |  |  | | --- | --- | | ***ii. Professional service*** | | | **Grant Review Panels** | | | 2024 (Mar-May) | Member, CIHR Public, Community & Population Health (PH1) committee | | 2023 (Apr-Sep) | Member, ERA-NET Network of European Funding for Neuroscience Research (NEURON) and German Federal Ministry of Education and Research - Pre-proposal Evaluation Committee for the funding initiative *Translational Research Projects on Mechanisms of Resilience and Vulnerability to Environmental Challenges in Mental Health.* | | 2022 (Nov) | Member, CIHR Clinical Investigation - A: Reproduction, Maternal, Child and Youth Health (CIA) committee | | 2022 (Jun) | Member, Owerko Graduate Award Committee, University of Calgary | | 2022 (Apr) | Member, Summer Studentship Applications Adjudication Committee, University of Calgary | | 2021 (Oct) | Member, University of Calgary 2022 Vanier Adjudication Committee | | 2021 (Apr) | Member, CIHR Early Career Investigators in Maternal, Reproductive, Child & Youth Health (2020), CANADA | | 2021 (Apr) | Member, Summer Studentship Applications Adjudication Committee, University of Calgary | | 2021 (Apr) | Member, Medical Research Future Fund 2020 Maternal Health and First 2000 Days, Early Childhood, and Exercise and Nutrition Grant Committee, AUSTRALIA | | 2020 (Apr) | Member, Summer Studentship Applications Adjudication Committee, University of Calgary | | 2019-2020 | Member, New Frontiers in Research Fund – 2019 Exploration Competition, CANADA | | 2019 (Jul) | Member, Alberta Children’s Hospital Research Institute Clinical Postdoctoral Fellowship Review Committee, University of Calgary | | 2018 | Member, Hotchkiss Brain Institute, Robertson Fund for Cerebral Palsy, University of Calgary | | 2018 | Member, Alberta Children’s Hospital Research Institute Clinical Postdoctoral Fellowship Review Committee, University of Calgary | | 2018 | Member, Summer Studentship Applications Adjudication Committee, University of Calgary | | 2015 | Member, Brain Canada – NeuroDevNet Developmental Neurosciences Research Training Awards, CANADA | | 2014 | Member, CIHR Foundation Scheme Stage 1 Review Panel, CANADA | | 2013 | Member, Grand Challenges Canada - Saving Brains, CANADA | | 2007-2010 | Chair, ACHRI Research Grants University of Calgary | | 2010-2015 | Member, CIHR Peer Review Committee, Social Developmental Aspects of Children’s and Youths’ Health, CANADA | | 2007-2010 | Chair, Alberta Children's Hospital Foundation Large Research Grants Review Panel, University of Calgary | | 2007-2010 | Chair, Alberta Children's Hospital Foundation Small Research Grants Review Panel, University of Calgary | | 2006-2009 | Chair, Alberta Children's Hospital Fellowship Review Committee, University of Calgary | | 2005-2010 | Member, Alberta Children's Hospital Allied Health and Shaikh Family Research Awards, Calgary AB | | 2005 | Member, Alberta Children's Hospital Foundation Small Research Grants Review Panel, Calgary AB | | 2003-2009 | Member, Scottish Rite Charitable Foundation Grant Review Panel, CANADA | | 2003-2005 | Member, Canadian Institutes of Health Research Salary A Panel, CANADA | | 2001 | Member, Canadian Institutes of Health Research New Investigator Awards, CANADA | | 2001 | Calgary Regional Health Authority Perinatal Funding Competition | | 1999 | Children's Health Foundation of Northern Alberta, Edmonton, AB | | 1993 – 2006 | Alberta Children's Hospital Foundation, Calgary, AB | | **Grant reviews** | | | 2023 (Mar) | External Reviewer, Canada Research Chairs, Tier II | | 2022(Jan) | External Reviewer, Canada Research Chairs, Tier I | | 2021 (Aug) | External Reviewer, The Wellcome Trust DBT India Alliance Fellowship (INDIA) | | 2021 (Jan) | External Reviewer, Canada Research Chairs, Tier II | | 2020 (Jan) | External Reviewer, Canada Research Chairs, Tier II | | 2019 (Jul) | External Reviewer, Swiss National Science Foundation (Switzerland) | | 2019 | External Reviewer, Policywise for Children and Families | | 2018 | External Reviewer, Policywise for Children and Families | | 2017 | External Reviewer, The Waterloo Foundation (United Kingdom) | | 2016 | External Reviewer, Agence Nationale de la Recherche (France) | | 2014 | External Reviewer, LOI submitted to the CIHR DOHAD competition | | 2014 | External Reviewer, PSI Foundation, Ontario | | 2010 | External Reviewer, CIHR Peer Review Committee, Social Developmental Aspects of Children's and Youth's Health | | 2009 | External Reviewer, NHMRC Research Fellowship (Australia) | | 2009 | External Reviewer, Health Research Board of Ireland (IRELAND) | | 2007 | Independent Reviewer, NHMRC Graduate Scholarship Award (Australia) | | 2007 | External Reviewer, Medical Research Council New Investigator Research Grant (United Kingdom) | | 2006 | External Reviewer, The Hospital for Sick Children Foundation | | 2002 – 2004 | External Reviewer, Canadian Institutes of Health Research | | 2002 | External Reviewer, Health Research Board of Ireland (IRELAND) | | 2001 | External Reviewer, The IWK Grace Health Centre Research Investigator Program | | 2000 | External Reviewer, Social Sciences and Humanities Research Council of Canada | | 1999 | External Reviewer, Children's Health Foundation of Northern Alberta | | 1999 | External Reviewer, The Hospital for Sick Children Foundation | | 1998 | External Reviewer, The Hospital for Sick Children Foundation | | 1998 | External Reviewer, Janeway Research Advisory Committee | | 1998-2006 | Internal Reviewer, Child Health Research Scientific Review Committee | | 1997 | External Reviewer, Medical Research Council of Canada | | 1993-1997 | Internal Reviewer, Alberta Children's Hospital Research Committee | | **Journal reviews** | | | 1991 – Present | Reviewed manuscripts for academic journals: Acta Paediatrica, Adapted Physical Activity Quarterly, Autism, Brain, Brain and Behavior Research, BMC Health Services Research, Biological Behavior Reviews, Biological Psychiatry, Bulletin of the World Health Organization, Behavior Brain and Immunity, Canadian Journal of Public Health, Canadian Psychology, Child: Care Health and Development, Developmental Medicine and Child Neurology, Developmental Neuropsychology, Developmental Origins of Health and Disease, Discover Mental Health, Emotion, Environmental Exposure, Environment International, Environmental Research, Environmental Science & Technology, Human Movement Science, International Journal of Disability, Community and Rehabilitation, Journal of Autism and Developmental Disorders, Journal of Child Clinical and Adolescent Psychology, Journal of Child Psychology and Psychiatry, Journal of Clinical and Experimental Neuropsychology, Journal of Developmental Origins of Health and Disease, Journal of Motor Learning and Development, Journal of Pediatrics, Journal of Pediatric Psychology, Journal of the International Neuropsychological Society, Molecular Psychiatry; Neuroimage, Neuropsychology, Pediatrics, Pediatric Research, Research in Developmental Disabilities | | **Editorial board** | | | 2009 – present | Member; Editorial Board, Developmental Neuropsychology | | 2018 – 2021 | Member, Editorial Board, Current Developmental Disorders Reports | | **Faculty of Medicine Internal Review** | | | 2022, Mar | Reviewer, One CIHR Project Grant | | 2021, Sep | Reviewer, One CIHR Project Grant | | 2020, Oct | Reviewer, One CIHR Young investigator Award | | 2020, Sep | Reviewer, One CIHR Project Grant | | 2018, Sep | Reviewer, One CIHR Project Grant | | 2018 | Reviewer, One Jacobs Foundation Research Fellowship | | 2017 | Reviewer, Two CIHR Young investigator Awards | | 2017 | Reviewer, Two CIHR Project Grants | | 2016 | Reviewer, One CIHR Project Grant | | 2015 | Reviewer, One CIHR Foundation Scheme Grant | | 2015 | Reviewer, Two CIHR Project Grants | | 2014 | Reviewer, One CIHR Foundation Scheme Grant | | 2014 | Reviewer, One CIHR Project Grant | | 2013 | Reviewer, One CIHR Operating Grant | | 2011 – 2012 | Reviewer, Three CIHR Operating Grants | | **Other** |  | | 2023 (Oct) | External Reviewer for Faculty Promotion, Faculty of Medicine, University of Saskatchewan, Saskatoon, SK. | | 2022 (Oct) | External Reviewer for Faculty Promotion, School of Medicine, Catholic University of Health and Allied Sciences, Mwanza, Tanzania | | 2022 (Jun) | Expert Review Panel, PEPS' PE project Round 3 (Prioritization of health effects for the surveillance program related to endocrine disruptors), Santé publique FRANCE | | 2022 (Feb) | Expert Review Panel, PEPS' PE project Round 2 (Prioritization of health effects for the surveillance program related to endocrine disruptors), Santé publique FRANCE | | 2021 | Expert Review Panel, PEPS' PE project: Round 1 (Prioritization of health effects for the surveillance program related to endocrine disruptors), Santé publique FRANCE | | 2021 (Nov) | External Reviewer for faculty promotion, University of Alberta, Edmonton, AB CANADA | | 2020 (Feb) | External Reviewer for faculty promotion, Monash University, Melbourne, AUSTRALIA | | 2019 | Scientific Review Committee for the DCD-13 Conference June 2019, Jyvaskyla, FINLAND | | 2017 | External Reviewer for faculty promotion, Australian Catholic University, Melbourne, AUSTRALIA. | | 2017 | External Reviewer for faculty promotion Brown University, Providence, RI UNITED STATES | | 2016 | Scientific Review Committee for the DCD XII Conference July 2017, Fremantle, AUSTRALIA | | 2016 | External Reviewer for faculty promotion, University of Groningen, Groningen, THE NETHERLANDS | | 2015 | Reviewer, Developmental Delay Guidelines, Public Health Agency of Canada | | 2014-2015 | CIHR-Institute of Genetics Sounding Board for the GE3LS Health Services and Policy Research Conference | | 2012 | External Reviewer for the reappointment of Senior Scientist, SickKids Research Institute. Toronto, ON CANADA | | 2011 | External Reviewer for faculty promotion, University of Haifa, Haifa, ISRAEL | | 2009 | Scientific Review Committee for the DCD VIIII Conference June 2009, Baltimore, MD, UNITED STATES | | 2008 | External Reviewer for faculty promotion, University of Groningen, Groningen, THE NETHERLANDS | | 2008 | External Reviewer for faculty promotion, University of Minnesota Medical School, Minneapolis, MN, UNITED STATES | | 2006 | Scientific Review Committee for the DCD VIII Conference March 2007, Melbourne, AUSTRALIA. | | 2006 | External Reviewer for faculty promotion, RMIT University, Melbourne, Victoria, AUSTRALIA | | 2003 | External Reviewer for faculty promotion, RMIT University, Melbourne, Victoria, AUSTRALIA | | 2000 | Reviewer, Chapter 4: Praxis, in the book entitled Sensory Integration-Theory Practice | | 1996 | Conference Abstract Reviewer, Society for Research in Child Development | | **National Committees** |  | | 1998-2000 | Secretary-Treasurer, Clinical Section, Canadian Psychological Association | | 2000-2002 | Member, Professional Affairs Committee, Canadian Psychological Association | | **Community Service**  1995-2000 | Research Committee, University of Calgary Child Care Centre | | 1987-1997 | University of Calgary Recycling Taskforce | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | |  | |  |  | | | | | |  | | | | |  | | | |  | |  | | | |  | | |
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Research Grants -Current*** | | | | | | | | | | | | | | | | | | | | | | | | | | May 2024-Apr 2025 | Canadian Institutes of Health Research Planning and Dissemination Grant Institute Community Support  *Designing a Better Beginnings collaborative pipeline: Partnership between the APrON Cohort and One Child, Every Child*  Principal Applicant: Kharah Ross  Co-Applicant: Deborah Dewey | | | | $25,000 | | | | | |  | | | | | | | | | Apr 2024-Mar 2025 | University of Calgary Transdisciplinary Scholarship Connector Grant  *Designing a Better Beginnings Collaborative Pipeline: Partnership Between the*  *APrON Cohort and One Child, Every Child*  Principal Applicant: Kharah Ross  Co-Applicant: Deborah Dewey | | | | $17,000 | | | | | |  | | | | | | | | | Apr 2024-Mar 2025 | Canadian Institutes of Health Research Operating Grant: Data Analysis Using Existing Databases and Cohorts  *Uncovering the neurobiological underpinnings of learning to read and reading disorders*  **Principal Applicant: Catherine Lebel**  **Co-Applicant: Deborah Dewey** | | | | $75,000 | | | | | |  | | | | | | | | | Apr 2024-Mar 2028 | Canadian Institutes of Health Research Project Grant  *Experiential and Epigenetic Pathways to Depression and Resilience in Youth*  **Principal Applicant: Nicole Letourneau**  **Co-Principal Applicant: Deborah Dewey** | | | | $1,147,500 | | | | | |  | | | | | | | | | Apr 2024-Mar 2028 | Canadian Institutes of Health Research Project Grant  *The maternal and childhood chemical exposome may be associated with children's neurodevelopment*  **Principal Applicant: Deborah Dewey** | | | | $627,300 | | | | | |  | | | | | | | | | Jan 2024-Dec 2024 | Canadian Institutes of Health Research Catalyst Grant; SPOR Innovative Clinical Trails (ICT)  *Catalyzing an Innovative Clinical Trial of a Sleep Education Intervention to Improve Behaviours of Concern Amongst Youth with Neurodevelopmental*  *Disorders*  **Principal Applicant: Sarah MacEachern**  **Co-Principal Applicant: Deborah Dewey** | | | | $200,000 | | | | | |  | | | | | | | | | Sep 2023-Aug 2025 | Azrieli Foundation  *The consequences of exposure to plastic particles on children’s neurodevelopment*  **Principal Applicant: Deborah Dewey**  **Co- Principal Applicant: Nicole Letourneau** | | | | $100,000 | | | | | |  | | | | | | | | | Jul 2023 - Jun 2024 | University of Calgary, VPR Catalyst Grant  *Catalyzing The First Two Phases of the Co-Design of a Sleep Education Intervention for Youth with Neurodevelopmental Disorders who have Behaviours of Concern and their Caregivers*  **Principal Applicant: Sarah MacEachern**  **Co-Applicant: Deborah Dewey** | | | | | $12,750 | | | | | |  | | | | | | | | | Apr 2022 – Mar 2028 | CIHR Training Grant – Health Research Training Platform (HRTP) Pilot. Girls and Women’s Health and Wellness Pool  *Alliance against Violence and Adversity (AVA): Health and Social Services Research Training Platform for System and Population Transformations in Girls' and Women's Health*  **Principal Investigator: Nicole Letourneau**  **Co-Investigator: Deborah Dewey** | | | | | $2,400,000 | | | | | |  | | | | | | | | | Apr 2022-Mar 2026 | Canadian Institutes of Health Research – Project Grant  *Examining executive function and behavioural difficulties in children of mothers with Type 1 Diabetes (CONCEPTT Kids)*  **Principal Investigator: Jennifer Yamamoto**  **Co-Principal Investigator: Deborah Dewey** | | | | | | $609,835 | | | | | |  | | | | | | | | | Oct 2021-Oct 2022 | Canadian Institutes of Health Research – Understanding/mitigating impacts of COVID-19 on children, youth & families  *Epigenetic Impacts of COVID-19 Pandemic Chronic Stress on Youth: A Prospective Investigation of DNA methylation*  **Principal Investigators: Nicole Letourneau, Sheila MacDonald**  **Co-Investigator: Deborah Dewey** | | | | $149,761 | | | | | | | | |  | | | | | | | | | Sep 2021-Apri 2023 | Alberta Children’s Hospital Research Institute – Small Research Grant  *An emotion-focused intervention to address COVID-19 family mental health difficulties: A mixed methods feasibility study of online facilitation.*  **Principal Investigator: Gillian England-Mason**  **Co-Principal Investigator: Deborah Dewey** | | | | $3000 | | | | | | | | | |  | | | | | | | | | Apr 2021-Mar 2024 | Social Sciences and Humanities Research Council of Canada – Insight Grant  *The effect of peer-to-peer video modeling on socialization and physical literacy in individuals with autism spectrum disorder*  **Principal Investigator: Larry Katz**  **Co-Investigator: Deborah Dewey** | | | | $192,592 | | | | | | | | | |  | | | | | | | | | Mar 2021- Feb 2026 | Canadian Institutes of Health Research Project Grant  *The effect of in utero exposure to metformin in 5-8 year old offspring of mothers in the My Ty Trial (MyTy Tikes)*  Principal Investigator: Denice Feig  Co-investigator: Deborah Dewey | | | | $633,804 | | | | | | | | | |  | | | | | | | | | Dec 2020 – July 2022 | Social Sciences and Humanities Research Council of Canada – Connection Grant  *Innovative Solutions for Improving Quality of Life for Individuals with Autism Spectrum Disorder - Symposium*  **Principal Investigator: Larry Katz**  **Co-Investigator: Deborah Dewey** | | | | $14,247 | | | | | | | | | |  | | | | | | | | | Oct 2020-Sep 2024 | Canadian Institutes of Health Research Project Grant  *Social adjustment in survivors of pediatric acute lymphoblastic leukemia (ALL)*  Principal Investigator: Fiona Schulte  Co-investigator: Deborah Dewey | | | | $459,000 | | | | | | | | | | ted Research | | | | | | | | | Sep 2020 – Aug 2023 | Owerko Centre Research Catalyst Grant  *Using machine learning to predict the effects of maternal and early childhood exposure to neurotoxic chemical elements and essential nutrients on neurodevelopmental outcomes*  **Principal Investigators: Deborah Dewey, Nils Fokert** | | | | $75,000 | | | | | | | | | |  | | | | | | | | | Jun 2020-May 2024 | NHMRC (Australia) - Medical Research Future Fund (MRFF) 2019 Preventive and Public Health Research Grant Opportunity  *Prenatal environments, offspring neurodevelopment and epigenetic programming*,  **Principal Investigator: Anne-Louise Ponsonby**  **Co-Principal Investigator: Deborah Dewey** | | | | $748,010  (Aus$) | | | | | | | | | |  | | | | | | | | | Apr 2020-Mar 2024 | Canadian Institutes of Health Research  *Prenatal exposure to chemicals in plastics can cause epigenetic variation in genes associated with neurodevelopment in girls and boys*  **Principal Investigator: Deborah Dewey**  **Co-Principal Investigator: Richard Saffery** | | | | $773,171 | | | | | | | | | |  | | | | | | | | | Apr 2018-March 2024 | Canadian Institutes of Health Research  *Inter-individual variability in attention skills in children born very preterm: neural correlates and intervention response*  **Principal Investigator: Signe Bray**  **Co-Principal Investigator: Deborah Dewey** | | | | | $615,825 | | | | | |  | | | | | | | | | Apr 2018 – Mar 2024 | Canadian Institutes of Health Research  *High-dose corticosteroid treatment of term infants: assessment of*  *long-term neurodevelopmental effects*  **Principal Investigator: David Johnson**  **Co-Principal Investigator: Deborah Dewey** | | | | | $642,600 | | | | | |  | | | | | | | | | ***iii. Research Grants Completed*** | | | | | | | | |  | | | | | | | | | | | | | | | | | | Oct 2020 – Sep 2021 | The W. Garfield Weston Foundation  *Vitamin D status during pregnancy and infant temperament and cognitive*  *Development*  **Principal Investigator: Catherine Field**  **Co-Principal Investigator: Deborah Dewey** | | | | $75,000 | | | | | | | | | | |  | | | | | | | | | Apr 2020-Mar 2021 | Canadian Institutes of Health Research, Data analysis- Reproductive, Maternal, Child and Youth Health  *Prenatal maternal physical activity and brain structure and function in young children*  Principal Investigator: Catherine Lebel  Co-investigator: Deborah Dewey | | | | $75,000 | | | | | | | | | | |  | | | | | | | | | Apr 2020-Mar 2021 | Canadian Institutes of Health Research, Early Career Researcher Patient Oriented Research  *Social adjustment in survivors of pediatric acute lymphoblastic leukemia (ALL)*  Principal Investigator: Fiona Schulte  Co-investigator: Deborah Dewey | | | | $100,000 | | | | | | | | | | |  | | | | | | | | | Feb 2020 | University of Calgary, McLaughlin Travelling Medical Education Fund  *Quality enhancements and sustainability for the Masters of Public Health, CUHAS Tanzania*  Principal Investigator: Fabiola Aparicio-Ting  Co-Investigator: Deborah Dewey | | | | $12,000 | | | | | | | | | | | University of Calgary, McLaughlin Travelling Medical Education Fund | | | | | | | | | Jan 2020-Dec 2021 | Dairy Farmers of Canada  *The importance of milk and other dairy foods in the maternal diet for maternal and child health*  Principal Investigator: Catherine Field  Co-investigator: Deborah Dewey | | | | $139,420 | | | | | | | | | | |  | | | | | | | | | Sep 2019-Aug 2020 | Alberta Children’s Hospital Research Institute, CIHR Bridge Funding, University of Calgary  *Prenatal exposure to plastic chemicals can cause epigenetic variation in genes associated with neurodevelopment in girls and boys*  **Principal Investigator: Deborah Dewey** | | | | $25,000 | | | | | | | | | | |  | | | | | | | | | Jul 2019- Jun 2020 | Calgary Centre for Clinical Research, Seed Grant, University of Calgary  *Childhood Adiposity and Neurodevelopmental Outcomes among Offspring of Women with Type 1 Diabetes: A Follow up Study of the CONCEPTT Randomized Control Trial (CONCEPTT Kids)*  **Principal Investigator: Jennifer Yamamoto**  **Co-Principal Investigator: Deborah Dewey** | | | | $50,000 | | | | | | | | | | |  | | | | | | | | | May 2019-May 2020 | CIHR Planning and Dissemination Grant  *Celebrating ten years: APrON Achievements and Evolution*  Principal Applicants: Nicole Letourneau, Rhonda Bell, Deborah Dewey, Catherine Field, Gerald Giesbrecht, Brenda Leung, Carly McMorris, Kharah Ross | | | | $9,998 | | | | | | | | | | |  | | | | | | | | | Mar 2019 – Mar 2021 | New Frontiers in Research Fund – Exploration  *Advanced neuroimaging of the effects of prenatal BPA exposure on brain structure: a translational study*  **Principal Investigator: Catherine Lebel**  **Co-Investigator: Deborah Dewey** | | | | $250,000 | | | | | | | | | | |  | | | | | | | | | Feb 2019 – Jan 2020 | ACHRI Behaviour and Development Theme Small Grant, University of Calgary  *Investigating the clinical benefits of transcranial direct current stimulation (tCDS) on motor learning in children with developmental coordination disorder (DCD)* Principal Investigator: Deborah Dewey | | | | $7748 | | | | | | | | | | |  | | | | | | | | | Apr 2018-Mar 2021 | Canadian Institutes of Health Research  Team Grant: Nutrition and the Epigenome  *Epibrain: Epigenetic effects of B-vitamins on brain health throughout life:*  *Scientific substantiation and translation of evidence for health-improvement strategies*  Principal Investigators: Yvonne Lamers, Nicole Letourneau  Co-investigator: Deborah Dewey | | | | $682,898  (EUROs) | | | | | | | | | | |  | | | | | | | | | Nov 2018 – Oct 2021 | Canadian Institutes of Health Research, Early Career Investigator Grant in Maternal, Reproductive, Child & Youth Health  *Social Competence in Children Diagnosed with Sickle Cell Disease: An examination of risk factors*  **Principal Investigator: Fiona Schulte**  **Co-Investigator: Deborah Dewey** | | | | $104,109 | | | | | | | | | | |  | | | | | | | | | Mar 2018-Feb 2021 | Canadian Institutes of Health Research  *Maternal Iron Nutrition and its Consequences in Pregnant Women and Their Children in the Alberta Pregnancy Outcomes and Nutrition (APrON) Study*  **Principal Investigator: Rhonda Bell**  **Co-Investigator: Deborah Dewey** | | | | $294,525 | | | | | | | | | | |  | | | | | | | | | Dec 2017-Aug 2020 | O’Brien Institute for Public Health Research Catalyst Funds, University of Calgary  *Academic achievement and psychosocial adjustment in*  *refugee school-aged children.*  **Principal Investigator: Fariba** Aghajafari  **Co-Principal Investigator: Deborah Dewey** | | | $24,376 | | | | | |  | | | | | | | | | Mar 2018-Mar 2021 | National Health and Medical Research Council (Australia)  *Investigating early life exposure to plastic products in Australia and*  *subsequent neurodevelopmental effects*  **Chief Investigator A: Anne-Louise Ponsonby**  **Chief Investigator B: Deborah Dewey** | | | | $780,450  ($AUS) | | | | | | | | | | |  | | | | | | | | | Jan 2018-Jan 2021 | Department of Pediatrics University of Calgary Bridge Funding  *Neurodevelopmental Disorders*  **Principal Investigator: Deborah Dewey** | | | | $30,000 | | | | | | | | | | |  | | | | | | | | | May 2017-Apr 2020 | Robertson Fund for Cerebral Palsy  ***Transcranial Direct Current Stimulation (tDCS) for motor impairments in children with Developmental Coordination Disorder (DCD)***  **Principal Investigator: Deborah Dewey** | | | | $30,000 | | | | | | | | | | |  | | | | | | | | | Apr 2017-Aug 2020 | University of Calgary/Queen Elizabeth II Diamond Jubilee  International Development Scholarships  *Improving maternal and child health in artisanal gold mining areas in northwest Tanzania*.  **Principal Investigator: Deborah Dewey** | | | | $65,000 | | | | | | | | | | |  | | | | | | | | | Mar 2016-Mar 2020 | Department of Paediatrics Innovation Award  *Autism spectrum disorder and epilepsy: Outcomes of children and*  *families in the autism epilepsy clinic*  Principal Investigator: Deborah Dewey | | | | $22,700 | | | | | | | | | | |  | | | | | | | | | Apr 2015-Mar 2022 | Alberta Children’s Hospital Foundation  *Alberta Birth Common Dataset (ABCD): Revealing the origins of*  *child development*  Principal Investigators: Suzanne Tough, Nicole Letourneau, Gerald Giesbrecht, Sheila McDonald,  Co-Investigator: Deborah Dewey | | | | $1,900,000 | | | | | | | Mar 2013-March 2020 | Canadian Institutes of Health Research  *Post-concussion Syndrome affecting Youth: GABAergic effects of Melatonin*  Principal Investigator: Karen Barlow  Co-Principal Investigator: Deborah Dewey | | | | $875,392 | | | | | | | Sep 2017-Aug 2019 | Alberta Children’s Hospital Foundation  *Neurodevelopment and Neurotoxicant Exposure*  Principal Investigator: Deborah Dewey | | | | $25,000 | | | | | | | Jul 2015-Jun 2019 | Canadian Institutes of Health Research  *Bringing together the nutritional and glucocorticoid hypotheses of fetal programming: Does nutrition buffer the effects of stress?*  Principal Investigator: Gerald Giesbrecht  Co-investigator: Deborah Dewey | | | | $618,656 | | | | | | | Jul 2014-Jun 2019 | Canadian Institutes of Health Research  *Language ability and structural brain development in preschool*  *children: Predictors of reading readiness*  Principal Investigator: Catherine Lebel  Co-Principal Investigator: Deborah Dewey | | | | $991,469 | | | | | | | Apr 2018-Mar 2019 | Cumming School of Medicine Bridge Funding  *Prenatal exposure to bisphenol A can cause epigenetic variation in genes associated with neurodevelopment in girls and boys*  Principal Investigator: Deborah Dewey | | | | $25,000 | | | | | | | Apr 2015-Mar 2019 | Child and Adolescent Imaging Research (CAIR) Program of the  Alberta Children’s Hospital Research Institute  *Mock MRI Scanner Training and its Effect on Rates of General*  *Anesthesia Use for Diagnostic Imaging*  Principal Investigator: Catherine Lebel  Co-Investigator: Deborah Dewey | | | | $121,650 | | | | | | | Jul 2012-Mar 2019 | Canadian Institutes of Health Research  *Neurodevelopment of preschoolers exposed perinatally to bisphenol A and*  *phathalates: Interactions with diet and neurotoxicant co-exposures*  Principal Investigator: Jon Martin (University of Alberta, Canada)  Principal Investigator Calgary Site: Deborah Dewey | | | | $1,519,880 | | | | | | | Sept 2017-Mar 2018 | Owerko Centre, Alberta Children’s Hospital Research Institute  *Neurodevelopmental Disorders and neurotoxicant Exposures*  **Principal Investigator: Deborah Dewey** | | | | $20,000 | | | | | | | Dec 2016-Dec 2018 | Alex’s Lemonade Stand Foundation Psychosocial Launch Grant  *The role of affective and cognitive-executive processes and*  *structural brain abnormalities on social adjustment in*  *pediatric brain tumor survivors*  Principal Investigator: Fiona Schulte  Co-investigator: Deborah Dewey | | | | $100,000 | | | | | | | Jul 2015 -Jun 2017 | Canadian Institutes of Health Research  *Neuroimaging of visual-spatial attention development in early childhood*  Principal Investigator: Signe Bray  Co-investigator: Deborah Dewey | | | | $100,000 | | | | | | | Apr 2010-Mar 2017 | Canadian Institutes of Health Research  *Efficacy and safety of methlyxanthlines in very low birthweight infants*  Principal Investigator: Barbara Schmidt  Co-Principal Investigator: Deborah Dewey | | | | $2,038,135 | | | | | | | Mar 2014-Feb 2017 | KCC Chair in Pediatric Oncology Grant Competition  *An innovative approach to the implementation of screening for*  *distress in a pediatric oncology program*  Principal Investigator: Fiona Schulte  Co-Investigator: Deborah Dewey | | | | $49,288 | | | | | | | Jan 2015-Mar 2016 | University of Calgary  *Exposure to arsenic and mercury, associated pregnancy outcomes,*  *and early infant developmental outcomes in gold mining area in Tanzania*  Principal Investigator: Deborah Dewey  Co-Principal Investigator: Francois Bernier | | | | $15,000 | | | | | | | Jan 2015-Jul 2016 | Alberta Innovates Health Solutions  *Building better brains by reducing developmental neurotoxicity*  Principal Investigator: Deborah Dewey | | | | $48,500 | | | | | | | May 2008-Apr 2016 | Canadian Institutes of Health Research Training Program  *Genetics, Child Development and Health*  Principal Investigator: Roy Gravel  Co-Investigator: Deborah Dewey | | | | $1,950,000 | | | | | | | Apr 2015-Apr 2016 | University of Calgary, Faculty of Nursing Bridge Funding  *Parenting research on mental illness, stress & epi/genetics*  *(PROMISE): Proof of concept.*  Principal Investigator: Nicole Letourneau  Co-investigator: Deborah Dewey | | | | $25,000 | | | | | | | Apr 2015-Mar 2016 | Alberta Centre for Child, Family and Community Research  *Building parenting capacity in families of children with disabilities*  *Phase 2: Understanding and resourcing fathers of children with ASD*  *From diverse socio-economic and cultural backgrounds*  Principal Investigator: Bonnie Lashewicz, Beth Parrott  Co-investigator: Deborah Dewey | | | | $40,000 | | | | | | | Dec 2013-Dec 2015 | University of Calgary, Eyes High Postdoctoral Fellowship  *Impact of exposure to neurotoxicants in utero on the development*  *of executive functions*  Principal Investigator: Deborah Dewey | | | | $100,000 | | | | | | | Mar 2013-Mar 2015 | Alberta Children’s Hospital Foundation  *Development of imaging protocols for preschool children*  Principal Investigator: Deborah Dewey  Co-Principal Investigator: Catherine Lebel | | | | $25,000 | | | | | | | Mar 2014-Feb 2016 | Canadian Institutes of Health Research  *Language and structural brain development in preschool children*  Principal Investigator: Catherine Lebel  Co-Principal Investigator: Deborah Dewey | | | | $100,000 | | | | | | | Jan 2014-Dec 2014 | Norlien Foundation and Alberta Family Wellness  Initiative (AFWI) and the Alberta Centre for Child,  Family and Community Research  *Action team on triadic attachment and child health (ATTACH):*  *Developing and testing a reflective function attachment intervention*  Principal Investigator: Nicole Letourneau  Co-Investigator: Deborah Dewey | | | | $29,737 | | | | | | | May 2012-Apr 2015 | National Institute of Environmental Health Sciences  *Alberta Pregnancy Outcomes and Nutrition (APrON) - Toxicant –*  *diet interactions on neurodevelopment of children*  Principal Investigator: Jon Martin (University of Alberta, Canada)  Principal Investigator Calgary Site: Deborah Dewey | | | | $323,025 | | | | | | | April 2012-Mar 2015 | The Heart and Stroke Foundation  *Enhancement of developmental motor plasticity in perinatal stroke*  *with transcranial direct current stimulation*  Principal Investigator: Adam Kirton  Co-Investigator: Deborah Dewey | | | | $270,000 | | | | | | | Aug 2012-Jul 2014 | M.S.I. Foundation  *Is internet data collection superior to traditional methods in retaining*  *participants in longitudinal research?*  Principal Investigator: Gerald Giesbrecht  Co-investigator: Deborah Dewey | | | | $96,000 | | | | | | | Apr 2012-Mar 2013 | Alberta Children's Hospital Foundation  *Neurodevelopment of children perinatally exposed to environmental*  *neurotoxicants: A pilot project in support of a CIHR proposal*  Principal Investigator: Gerald Giesbrecht  Co-investigator: Deborah Dewey | | | | $3,000 | | | | | | | Feb 2012-Jan 2013 | Genome Alberta: Planning Grant  *Finding “Omics”: Biomarkers to improve the neurodevelopmental*  *health and outcomes of newborns*  Principal Investigator: Bonnie Kaplan  Co-principal Investigator: Deborah Dewey | | | | $3,000 | | | | | | | Jan 2012-Dec 2012 | Canadian Institutes of Health Research: Planning Grant  *Behavioural and developmental outcomes in children receiving early*  *exposure to procedural sedation and analgesia in the pediatric emergency*  *department: Planning a longitudinal Canadian cohort study*  Principal Investigator: Maala Bhatt  Co-investigator: Deborah Dewey | | | | $21,260 | | | | | | | Sep 2011-Aug 2012 | Alberta Children’s Hospital Foundation  *The psychosocial and cognitive assessment of allogeneic transplant patients, sibling donors and parents as intervention at the Alberta Children’s Hospital, Hematology, Oncology and Transplant Program*  Principal Investigator: Fiona Schulte  Co-investigator: Deborah Dewey | | | | $9,954 | | | | | | | Jun 2011-May 2012 | Alberta Centre for Child, Family and Community Research  *Building parenting capacity in families of children with disabilities:*  *Understanding and resourcing fathers of children with ASD*  Principal Investigator: Bonnie Lashewicz  Co-investigator: Deborah Dewey | | | | $40,000 | | | | | | | Apr 2011-Mar 2013 | Alberta Innovates - Health Solutions  *A KT initiative for policymakers on the importance of cohort research*  Principal Investigator: Bonnie Kaplan, Brenda Leung  Co-investigator: Deborah Dewey | | | | $25,000 | | | | | | | Jul 2008-Jun 2009 | Al Alberta Children’s Hospital Foundation Small Grant  *Cr. A cross-sectional study to investigate the long-term outcome of children*  *attending a tertiary care neurological clinic with daily headache*  Principal Investigator: Karen Barlow  Co-Investigator: Deborah Dewey | | | | $2,944 | | | | | | | Jul 2008-Jun 2009 | Alberta Children’s Hospital Foundation Small Grant  CC *What can we learn from the experiences of overweight children*  *Pa participating in a family-centered healthy lifestyle intervention*  *in in their community? A qualitative study*  Principal Investigator: Deborah Dewey | | | | $2,940 | | | | | | | Apr 2008-Mar 2009 | A Alberta Children’s Hospital Foundation Small Grant  *The effect of metabolic control of type 1 diabetes on school performance*  *and daily activity in children*  Principal Investigator: Daniele Pacaud  Co-Investigator: Deborah Dewey | | | | $2,600 | | | | | | | Apr 2008-Mar 2009 | CIHR Emerging Team Development Grant: Children with Disabilities  *Developmental motor disorders: From genes to behaviour and beyond*  Principal Investigator: Deborah Dewey | | | | $9,170 | | | | | | | Jan 2008-Mar 2013 | Alberta Innovates – Health Solutions Team Grant  *The impact of maternal nutrient status during pregnancy on*  *maternal mental health and child development*  Principal Investigator: Bonnie Kaplan  Co-principal Investigator: Deborah Dewey | | | | $5,000,000 | | | | | | | Jan 2008-Mar 2013 | Canadian Institutes of Health Research  *Developmental coordination disorder: From genes to behaviour*  Principal Investigator: Deborah Dewey | | | | $1,135,866 | | | | | | | Jul 2007-Jun 2008 | Calgary Health Region Perinatal Funding Competition  *Stress and adaptation in parents of very low birth weight infants*  Principal Investigator: Deborah Dewey | | | | $40,312 | | | | | | | Feb 2007-Jan 2008 | Alberta Children’s Hospital Foundation Small Grant  $ *Principals’ perceptions of whether the Alberta daily physical activity*  *initiative is being implemented in Calgary elementary schools*  Principal Investigator: Deborah Dewey | | | | $2,835 | | | | | | | Jul 2006-May 2007 | Hotchkiss Brain Institute, University of Calgary, New Initiative Program  *Obesity: A Brain Disorder*  Principal Investigator: Keith Sharkey  Co-investigator: Deborah Dewey | | | | $76,667 | | | | | | | Jun 2006-May 2007 | Alberta Children's Hospital Foundation  *Physical activity in pre-school aged children*  Principal Investigator: Marja Cantell  Co-investigator: Deborah Dewey | | | | $11,239 | | | | | | | Jun 2006-May 2007 | Alberta Children's Hospital Foundation  *Familial aggregation in children with developmental coordination disorder*  Principal Investigator: Francois Bernier  Co-investigator: Deborah Dewey | | | | $26,620 | | | | | | | Jan 2006-Dec 2011 | Canadian Institutes of Health Research  *National epidemiologic database for the study of autism in*  *Canada (NEDSAC): Phase II: Refining approaches for prevalence*  *and incidence determinations*  Principal Investigator: Helen Ouellette-Kuntz  Co-investigator: Deborah Dewey | | | | $610,895 | | | | | | | Jan 2006-Dec 2006 | Alberta Children's Hospital Foundation Small Grant  *Familial aggregation in children with developmental coordination*  *disorder*  Principal Investigator: Francois Bernier  Co-investigator: Deborah Dewey | | | | $9,987 | | | | | | | Jun 2005-May 2006 | Alberta Children's Hospital Foundation  *Why do children with refractory epilepsy have more sleep disturbances?*  Principal Investigator: Elaine Wirrell  Co-investigator: Deborah Dewey | | | | $44,987 | | | | | | | Jun 2005-May 2006 | Alberta Children’s Hospital Foundation  *An epidemiological study of post-concussion syndrome and the use of magnetic*  *Source imaging to demonstrate subtle brain dysfunction in persistent*  *post-concussion syndrome in children*  Principal Investigator: Karen Barlow  Co-investigator: Deborah Dewey | | | | $45,000 | | | | | | | June 2004-May 2005 | Alberta Children's Hospital Foundation  *A pilot study on psychosocial related issues related to the use of*  *assisted ventilation services in children with neuromuscular disease*  Principal Investigator: Jean Mah  Co-Principal Investigator: Deborah Dewey | | | | $28,679 | | | | | | | Jun 2004-May 2006 | Alberta Heritage Foundation for Medical Research  Health Research Fund  *Assessment of the consequences of maternal severe hypoglycemia*  *During pregnancy in women with type 1 diabetes on offspring’s*  *neuropsychological functioning*  Principal Investigator: Daniele Pacaud  Co-Principal investigator: Deborah Dewey | | | | $100,000 | | | | | | | Apr 2004-Mar 2005 | Calgary Health Region Perinatal Funding Competition  *Stress and adaptation in parents of very low birth weight infants*  Principal Investigator: Deborah Dewey | | | | $19,168 | | | | | | | Jan 2004-Mar 2009 | Canadian Institutes of Health Research  *Caffeine for apnea of prematurity*  Principal Investigator: Barbara Schmidt  Co-investigator: Deborah Dewey | | | | $1,744,740 | | | | | | | Sep 2003-Aug 2004 | Robertson Fund for Cerebral Palsy Research  *The use of dance/ developmental movement as a complementary tool*  *to assess motor ability in children with cerebral palsy and*  *developmental coordination disorder*  Principal Investigator: Marja Cantell  Co-investigator: Deborah Dewey | | | | $21,600 | | | | | | | Jul 2003-Jun 2004 | Alberta Children's Hospital Foundation  *Assessment of consequences of maternal sever hypoglycemia*  *during pregnancy in women with type 1 diabetes on offspring’s*  *neuropsychological functioning*  Principal Investigator: Daniele Pacaud  Co-principal Investigator: Deborah Dewey | | | | $41,500 | | | | | | | Jul 2003-Jun 2004 | Alberta Children's Hospital Foundation  *Physical activity in pre-school aged children*  Principal Investigator: Marja Cantell  Co-Principal Investigator: Deborah Dewey | | | | $44,136 | | | | | | | Jul 2002-Jun2003 | Curtin University of Technology  *Measuring the performance of activities of daily living in children*  *with developmental coordination disorder*  Principal Investigator: Janet Summers  Co-investigator: Deborah Dewey | | | | $8,500  (AUS$) | | | | | | | Apr 2002-May 2003 | Robertson Fund for Cerebral Palsy Research  *Development of a measure to assess the performance of activities*  *of daily living in children with cerebral palsy*  and developmental coordination disorder  Principal Investigator: Deborah Dewey | | | | $15,000 | | | | | | | Apr 2002-Mar 2003 | Canadian Institutes of Health Research  *Assessment of consequences of maternal severe hypoglycemia during*  *pregnancy in women with type 1 diabetes on offspring's*  *neuropsychological functioning*  Principal Investigator: Daniele Pacaud  Co-Principal Investigator: Deborah Dewey | | | | $84,120 | | | | | | | Mar 2002-Feb 2003 | Calgary Regional Health Authority Perinatal Funding Competition  *Social competence in very low birth weight children*  Principal Investigator: Deborah Dewey | | | | $4,250 | | | | | | | Mar 2001-Feb 2002 | Canadian Institutes of Health Research Planning Grant  *The management of young children with common respiratory*  *emergencies: Can we do better?*  Principal Investigator: David Johnson  Co-investigator: Deborah Dewey | | | | $29,740 | | | | | | | Jul 2001-Jun 2002 | Alberta Children's Hospital Foundation  *Detection of motor, visual-motor and perceptual problems in*  *ELBW infants at age 5*  Principal Investigator: Deborah Dewey | | | | $40,119 | | | | | | | Apr 2001-Mar 2002 | Canadian Institutes of Health Research Equipment Grant  *Unravelling the mystery of autism: From genotyping to phenotyping*  *to early identification and prevention*  Principal Investigator: Jeanette Holden  Co-investigator: Deborah Dewey | | | | $100,000 | | | | | | | Apr 2001-Mar 2006 | Canadian Institutes of Health Research-  Interdisciplinary Health Research Team  *Unravelling the mystery of autism: From genotyping to phenotyping*  *to early identification and prevention*  Principal Investigator: Jeanette Holden  Co-investigator: Deborah Dewey | | | | $4,171,603 | | | | | | | Jun 2001-May 2002 | Alberta Heritage Foundation for Medical Research- Conference Grant  *Mechanisms, measurement and management of DCD*  Principal investigator: Deborah Dewey | | | | $5,000 | | | | | | | Jun 2001-May2002 | Canadian Institutes of Health Research-Conference Grant  *Mechanisms, Measurement and Management*  Principal investigator: Deborah Dewey | | | | $10,000 | | | | | | | Jun 1999-May 2000 | Alberta Children's Hospital Foundation  *Psychosocial maturation in young adults*  Principal Investigator: Daniele Pacaud  Co-Investigator: Deborah Dewey | | | | $14,000 | | | | | | | Jun 1999-May 2001 | Juvenile Diabetes Foundation International  *Effect of insulin-dependent diabetes on psychosocial*  *maturation in young adu*lts  Principal Investigator: Daniele Pacaud  Co-Investigator: Deborah Dewey | | | | $15,197  (US$) | | | | | | | Apr 1999-Mar 2002 | Social Sciences and Humanities Research Council  *Adult ADHD: Perceptions childhood, attributional styles, and*  *psychologic function in men identified in adulthood*  Principal Investigator: Bonnie Kaplan  Co-Investigator: Deborah Dewey | | | | $50,000 | | | | | | | Apr 1999-Mar 2001 | Alberta Heritage Foundation for Medical Research  *Developmental outcome of children who had choroid plexus cysts*  *detected antenatally*  Principle Investigator: Francois Bernier  Co-Investigator: Deborah Dewey | | | | $66,258 | | | | | | | Jan 1999-Dec 2002 | The Scottish Rite Charitable Foundation of Canada  *The development abilities in children with autism*  Principal Investigator: Deborah Dewey | | | | $98,000 | | | | | | | Jun 1998-May 1999 | Faculty of Medicine Endowment Award University of Calgary  *Examination of motor functioning in children with developmental*  *coordination disorder*  Principal Investigator: Deborah Dewey | | | | $7,000 | | | | | | | Apr 1998-Mar 1999 | Calgary Regional Health Authority Perinatal Funding Competition  *Prediction of perceptual attention difficulties at 5 years from cognitive*  *assessments at 3 years in extreme low birth weight infants*  Principal Investigator: Deborah Dewey | | | | $14,946 | | | | | | | Apr 1997-Mar 1999 | Alberta Heritage Foundation for Medical Research  *Executive function in children with attention deficit hyperactivity disorder*  Principal Investigator: Deborah Dewey | | | | $50,000 | | | | | | | Apr 1995-Mar 1998 | National Health Research Development Program  *Is information processing ability predictive of later cognitive skills in*  *children who have experienced perinatal difficulties?*  Principal Investigator: Deborah Dewey | | | | $123,503 | | | | | | | Sep 1994-Aug 1995 | Evergreen Technologies  *Development of objective handwriting measurement tools*  Principal Investigator: David Roeltgen  Co-investigator: Deborah Dewey | | | | $3,000 | | | | | | | May 1993-Apr 1994 | Alberta Children's Hospital Foundation  *Risk and resistance factors in the adaptation of parents of children*  *with chronic illness*  Principal Investigator: Deborah Dewey | | | | $10,862 | | | | | | | Apr 1993-Mar 1996 | Social Sciences and Humanities Research Council  *Adaptive functioning of children with head injuries and their families*  Principal Investigator: Deborah Dewey | | | | $58,000 | | | | | | | Jul 1992-Jun 1997 | Alberta Mental Health, 5-year Mental Health Research Unit Award  *Developmentally disabled children (learning and*  *attention-disordered children and their families).*  Principal Investigator: Bonnie Kaplan  Co-investigator: Deborah Dewey | | | | $1,250,000 | | | | | | | May 1992-Apr 1994 | University of Calgary Research Grants Committee  *Motor, language, and memory skills in children who have experienced*  *perinatal difficulties*  Principal Investigator: Deborah Dewey | | | | $9,992 | | | | | | | Mar 1991-Aug 1991 | Oregon Health Sciences University Child  Development and Rehabilitation Center Research Grant  *The relationship among deficits in praxis, language and memory in children*  Principal Investigator: Deborah Dewey | | | | $1,500 | | | | | | | **v. Research Grants as Mentor** | | | | Jun 2019- Jun 2020 | Cumming School of Medicine – Research Enhancement Program  *Neurodevelopmental programming by endocrine-disrupting chemicals*  Principal Investigator: Gillian England-Mason  Mentor and Co-Investigator: Deborah Dewey | | | | $5,000 | | | | | | | Mar 2018 – Feb 2019 | University of Calgary Seed Grant  *Tactile sensory function in young children with Autism Spectrum Disorders (ASD)*  Principal Investigator: Ashley Harris  Mentor and Co-Investigator: Deborah Dewey | | | | $15,000 | | | | | | | Jul 2014 – Jun 2018 | Canadian Child Health Clinician Scientist (CCHCSP) Career Development Award (Salary)  *Effects of prenatal distress and nutrition on neurodevelopment*  *and neuroendocrine function in preschoolers.*  Principal Investigator: Gerald Giesbrecht  Mentor and Co-Investigator: Deborah Dewey | | | | $140,000 | | | | | | | Sep 2014-Aug 2017 | SickKids Foundation New Investigator Grant  *Effects of prenatal distress and nutrition on neurodevelopmental*  *and neuroendocrine function in preschoolers.*  Principal Investigator: Gerald Giesbrecht  Mentor and Co-Investigator: Deborah Dewey | | | | $299,454 | | | | | | | Sep 2013-Aug 2016 | SickKids Foundation New Investigator Grant  *Learning and reinforcement in adolescents with*  *autism spectrum disorder*  Principal Investigator: Signe Bray  Mentor and Co-investigator: Deborah Dewey | | | | $296,080 | | | | | | | Jun 2013- Dec 2014 | University of Calgary Seed Grant  *Psychological distress and cortisol among pregnant women*  *with inflammatory bowel disease.*  Principal Investigator: Gerald Giesbrecht  Mentor and Co-investigator: Deborah Dewey | | | | $17,897 | | | | | | | Jun 2013- Dec 2014 | University of Calgary Research Grant: Seed Grant  *Learning and reinforcement in adolescents with*  *autism spectrum disorder*  Principal Investigator: Signe Bray  Mentor and Co-Investigator: Deborah Dewey | | | | $17,439 | | | | | | | **v. Awards to Trainees** | | |  |  | | | | | | |  | | | | | | | | | | September 2024 | Hotchkiss Brain Institute Graduate Recruitment Scholarship in Neuroscience  Trainee: Simran Chahal | | | | $15,000 | | | | | | | July 2024 | HYRS: Highschool Youth Researchers Summer Program  Trainee: Olivia Ouyang | | | | $3,000 | | | | | | | May 2024 | CIHR Canada Graduate Scholarship  Trainee: Marybeth Harrod | | | | $17,500 | | | | | | | May 2024 | 2024 ACHRI Summer Studentship  Trainee: Mirza Beg | | | | $7500 | | | | | | | May 2024 | 2024 Pure Award  Trainee: Norav Gainda | | | | $7500 | | | | | | | Jan 2024 | AVA: Alliance Against Violence and Adversity Research Stipend, One Child Every Child  Trainee: Marybeth Harrod | | | | $10,000 | | | | | | | Jan 2024 | ACHRI Postdoctoral Fellowship  Trainee: Munawar Soomro | | | | $60,000 | | | | | | | Jan 2023 | ACHRI Postdoctoral Fellowship  Trainee: Munawar Soomro | | | | $60,000 | | | | | | | May 2023-Aug 2023 | ACHRI Summer Student Award  Trainee: Mirza Beg | | | | $7,500 | | | | | | | Sept 2022-Dec 2022 | Feasby Graduate Scholarship in Global Health  Matiko Mwita | | | | $22,000 | | | | | | | June 2022 | ACHRI Postdoctoral Travel Award  Trainee: Munawar Soomro | | | | $500 | | | | | | | May 2022-Aug 2022 | O’Brien Centre Summer Studentship Award  Trainee: Mirza Beg | | | | $6000 | | | | | | | Apr 2022-Mar 2025 | CIHR Postdoctoral Fellowship  Trainee: Gillian England-Mason | | | | $135,000 | | | | | | | Feb 2022-June 2022 | IDRC Study in Canada Award  Matiko Mwita | | | | $10,000 | | | | | | | July 2021-Aug 2021 | Canada Summer Jobs  Trainee: Emily Bartram | | | | $3000 | | | | | | | June 2021 | Alberta Children’s Hospital Research Institute Travel Award, University of Calgary  Trainee: Munawar Soomro | | | | $1500 | | | | | | | May 2021-Aug 2021 | Neuroscience Summer Studentship Award  Trainee: Martina Min | | | | $6000 | | | | | | | May 2021-Jul 2021 | O’Brien Centre Summer Studentship Award ($4,000)  Trainee: Stephanie Bernier | | | | $4000 | | | | | | | May 2020-Aug 2020 | MITACs Research Training Award  Trainee: Shannon Oosterbaan | | | | $6000 | | | | | | | May 2020-Aug 2020 | O’Brien Centre Summer Studentship Award  Trainee: Stephanie Bernier | | | | $6000 | | | | | | | May 2020-Apr 2022 | Alberta Children’s Hospital Research Institute STEP research allowance, University of Calgary  Trainee: Gillian England-Mason | | | | $5000 | | | | | | | Mar 2020-Feb 2023 | Alberta Innovates Postgraduate Fellowship in Health Innovation  Trainee: Gillian England-Mason | | | | $165,000 | | | | | | | Mar 2020-Feb 2021 | Cumming School of Medicine Postdoctoral Scholarship (declined), University of Calgary  Trainee: Gillian England-Mason | | | | $12,500 | | | | | | | Mar 2020-Feb 2022 | Alberta Children’s Hospital Research Institute Postdoctoral Award (declined)  Trainee: Gillian England-Mason | | | | $25,000 | | | | | | | Apr 2020 | TTI Competition Award, University of Calgary  Trainee: Zahra Ologhi | | | | $500 | | | | | | | Feb 2020 | INTR Tuition Reimbursement, University of Calgary  Trainee: Zahra Ologhi | | | | $1231 | | | | | | | Feb 2020 | Faculty of Graduate Studies Internship-Transformation Talent, University of Calgary  Trainee: Zahra Ologhi | | | | $1800 | | | | | | | Feb 2020- Jan 2021 | Owerko Centre Trainee Development Award, University of Calgary  Trainee: Gillian England-Mason | | | | $5,000 | | | | | | | Jan 2019 – Dec 2022 | Alberta Innovates Postgraduate Fellowship  Trainee: Kharah Ross | | | | $165,000 | | | | | | | Sep 2018 – Apr 2020 | Alberta Children’s Hospital Research Institute Neurodevelopment  Disorders Fellowship, University of Calgary  Trainee: Gillian England-Mason | | | | $70,000 | | | | | | | Sep 2018-Dec 2018 | Tom Feasby Graduate Award in Global Health, University of Calgary ($22000)  Trainee: Eveline Konje | | | | $22,000 | | | | | | | Jun 2018 | 2018 ISES-ISEE Travel Award  Trainee: Elias Nyanza | | | | $3000 | | | | | | | Jun 2018 | Alberta Children’s Hospital Research Institute Travel Award, University of Calgary  Trainee: Maede Ejaredar | | | | $700 | | | | | | | May 2018 | Markin Undergraduate Student Research Program (USRP) in Health & Wellness Summer 2018 Scholarship, University of Calgary  Trainee: Emma Charabin | | | | $6000 | | | | | | | Feb 2018 | International Research Excellence Award, University of Calgary International  Trainee: Eveline Konje | | | | $5,945 | | | | | | | Sep 2017 | ACHRI/Department of Paediatrics Graduate Studentship  Trainee: Melody Grohs | | | | $26,000 (deferred  to September 2018) | | | | | | | Sep 2017 | Vi Ridell Paediatric Rehabilitation Research Graduate Studentship  Trainee: Melody Grohs | | | | $20,000 | | | | | | | Mar 2017 | ACHRI Trainee Travel Award  Trainee: Melody Grohs | | | | $750 | | | | | | | February 2017 | University of Calgary Graduate Student Travel Award  Trainee: Melody Grohs | | | | $1,000 | | | | | | | Jan 2017-Dec 2019 | Alberta Innovates Postdoctoral Fellowship  Trainee: Christiane Rohr | | | | $165,000 | | | | | | | September 2016 | ACHRI Trainee Travel Award  Trainee: Kayla Ten Eycke | | | | $750 | | | | | | | May 2016-Apr 2017 | Queen Elizabeth II Master’s Scholarship  Trainee: Melody Grohs | | | | $10,800 | | | | | | | May 2016-Apr 2017 | Queen Elizabeth PhD Scholarship  Trainee: Maede Ejaredar | | | | $10,800 | | | | | | | May 2016-Aug 2016 | Alberta Innovates-Health Solutions Summer Studentship  Trainee: Siobhan Thornton | | | | $6,000 | | | | | | | April 2016-Jul 2016 | Tom Feasby Graduate Award in Global Health  Trainee: Eveline Konje | | | | $22,000 | | | | | | | Dec 2015-present | Alberta Children’s Hospital Research Institute Neurodevelopment  Disorders Fellowship  Trainee: Kayla Ten Eycke | | | | $140,000 | | | | | | | Nov 2015-Mar 2016 | Alberta Innovates-Health Solutions Postdoctoral Fellowship  Trainee: Carly McMorris (hired to U of C faculty position) (prorated) | | | | $50,000 | | | | | | | Sep 2015-Aug 2017 | Alberta Children’s Hospital Research Institute Graduate Studentship  Trainee: Maede Ejaredar | | | | $40,000 | | | | | | | May 2015-April 2016 | Queen Elizabeth PhD Scholarship  Trainee: Maede Ejaredar | | | | $10,800 | | | | | | | May 2015-April 2018 | Vanier Canada Graduate Scholarship  Trainee: Elias Nyanza | | | | $150,000 | | | | | | | Sept 2015-Dec 2015 | Tom Feasby Graduate Award in Global Health  Trainee: Eveline Konje | | | | $20,000 | | | | | | | Jan 2015-Apr 2015 | Tom Feasby Graduate Award in Global Health  Trainee: Eveline Konje | | | | $20,000 | | | | | | | Sep 2014 – Dec 2014 | Tom Feasby Graduate Award in Global Health  Trainee: Elias Nyanza | | | | $20,000 | | | | | | | May 2014 – Sep 2014 | Undergraduate Neuroscience Research Award  Trainee: Siobhan Thornton | | | | $5,600 | | | | | | | May 2014 - Apr 2015 | Queen Elizabeth II Master’s Scholarship  Trainee: Karin Winston | | | | $10,000 | | | | | | | Jan 2014 – Apr 2014 | Tom Feasby Graduate Award in Global Health  Trainee: Elias Nyanza | | | | $20,000 | | | | | | | Dec 2013-Dec 2015 | Eyes High Postdoctoral Scholar Award  Trainee: Kayla Ten Eckye | | | | $100,000 | | | | | | | Sep 2013-Aug 2014 | Talisman Energy Research Fund in Healthy Living and Optimizing  Healthy Outcomes  Trainee: Ben Tan | | | | $20,000 | | | | | | | Sept 2013-Dec 2013 | Tom Feasby Graduate Award in Global Health  Trainee: Eveline Konje | | | | $20,000 | | | | | | | May 2013-Sep 2013 | Undergraduate Neuroscience Research Award  Trainee: Aileen Naef | | | | $5,600 | | | | | | | May 2013-Sep 2013 | Alberta Innovates-Health Solutions Studentship  Trainee: Vanessa Giesbrecht | | | | $5,600 | | | | | | | Sept 2013-Dec 2013 | Tom Feasby Graduate Award in Global Health  Trainee: Eveline Konje | | | | $20,000 | | | | | | | Jan 2013-Dec 2013 | Canadian Pediatric Endocrine Group Fellowship  Trainee: Karin Winston | | | | $75,000 | | | | | | | Sep 2011-Aug 2012 | Alberta Children’s Hospital Research Institute Studentship  Trainee: Kevin McLeod | | | | $20,000 | | | | | | | Sep 2011-Aug 2012 | The Katharina Ziegler Scholarship  Trainee: Kevin McLeod | | | | $3,000 | | | | | | | Sep 2009-Aug 2010 | Alberta Children’s Hospital Research Institute Fellowship  Trainee: Fiona Schulte | | | | $40,000 | | | | | | | May 2009-Aug 2009 | Undergraduate Neuroscience Research Award  Trainee: Nicole Cousins | | | | $5,600 | | | | | | | Jan 1999-Aug 2000 | Alberta Heritage Foundation for Medical Research  Graduate Studentship  Trainee: Laura Kaminsky | | | | $19,000 | | | | | | | Jan 1998-Dec1998 | Alberta Heritage Foundation for Medical Research  Graduate Studentship  Trainee: Laura Kaminsky | | | | $16,500 | | | | | | | Mar 1997-Aug 1999 | Alberta Heritage Foundation for Medical Research Studentship  Trainee: Joy Hauck  Supervisor: Deborah Dewey | | | | $41,250 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |  | | |  | | |  | | | | | | | | | | |  | | | | |  | | | | | |  | | |  | | | |  | | |  | | 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|  |  |  | |  | | | |  | |  |  |  |  | | --- | --- | --- | --- | | |  |  | | --- | --- | | **IX. INVITED ADDRESSES/CONFERENCE PRESENTATIONS** | | | ***i. Invited Addresses*** | | | |  |  | | --- | --- | | 2024/04/22 | Calgary, AB: Child Health and Wellness Seminar, *How do chemicals in our environment influence child and maternal health?* (Invited lecture) | | 2023/09/08 | Amsterdam, Netherlands: Dept. of Environment and Health, Faculty of Science, Vrije Universiteit Amsterdam, *The influence of the chemical exposome on maternal and child health* (Invited lecture). | | 2021/11/18 | Chongqing, China (via Zoom): 2021 Symposium on Metabolism and Disease, Institute of Life Science, Chongqing Medical University, *Exposure to plastic product chemicals in pregnancy and offspring outcomes* (Invited Keynote) | | 2021/06/09 | Virtual Conference: 2021 North American Society for Sport and Physical Activity Virtual Conference, *Hop, step jump: Genes, brains and motor development* (Invited Keynote) | | 2020/10/9 | Calgary, AB: Celebrating 10 years: APrON Achievements and Evolution, *Prenatal exposure to plastic chemicals affects children’s genes, brains and behaviour.* | | 2020/11/4 | Calgary, AB: Owerko Neurodevelopment Research Rounds, Child Development Centre, University of Calgary, Motor impairments in children with neurodevelopmental disorders: Who has them? What causes them? What can be done? | | 2020/05/06 | Calgary, AB: Owerko Neurodevelopment Research Rounds, Child Development Centre, University of Calgary, *Prenatal Exposure to Plastic Chemicals affects Children’s Brains and Behaviour.* | | 2019/10/30 | Calgary, AB: Paediatric Grand Rounds, Alberta Children’s Hospital, *Pregnancy cohorts: What are they good for? What can they tell us?* | | 2018/11/30 | Calgary, AB: One Health Global Health Seminar Series, *Neurotoxicant exposure effects health and development: Lessons learned from Tanzania and Canada*. | | 2018/11/19 | Melbourne, Australia: Longitudinal MRI Workshop Australian Catholic University, *The prenatal environment affects children’s brain development* (Invited Keynote). | | 2018/11/15 | Melbourne, Australia: Monash University, Monash Institute of Cognitive and Clinical Neuroscience, *The prenatal environment affects children’s neurodevelopment* (Invited Lecture). | | 2018/11/12 | Brisbane, Australia: The University of Queensland, Queensland Alliance for Environmental Health Sciences, *Prenatal exposure to endocrine disrupting chemicals affects children’s brains and behaviour* (Invited Lecture)*.* | | 2018/11/07 | Brisbane, Australia: The University of Queensland, Child Health Research Centre, *Genes, Brains and the prenatal environment affect children’s neurodevelopment* (Invited Lecture)*.* | | 2017/07/18 | Melbourne, Australia, Longitudinal MRI Workshop Australian Catholic University: *Brain imaging in “Huge” population epidemiological studies* (Invited Keynote). | | 2017/06/09 | Lake Louise, AB: 18th International Congress of Comparative Endocrinology, *Brains and behaviour in young children exposed perinatally and in early childhood to endocrine disrupting chemicals* (Invited Lecture)*.* | | 2017/01/18 | Calgary, AB: Grand Rounds at the Alberta Children’s Hospital, *Genes, brains and environment influence neurodevelopment.* | | 2016/12/01 | Melbourne, Australia: Clinical & Public Health Research Seminar, Murdoch Childrens Research Institute, *Nature and nurture: Genes, environment and neurodevelopment​​​* (Invited Lecture)*.* | | 2016/11/25 | Perth, Australia: School of Psychology and Exercise Science, Murdoch University, *What influences neurodevelopment? Genes, brains and environments* (Invited Lecture)*.* | | 2016/11/21 | Fremantle, Australia: Invited public lecture sponsored by Move Grow Engage (a collaborative research program of the Notre Dame University, University of Western Australia and Curtin University), Notre Dame University, Fremantle, Australia, *In search of developmental coordination disorder: A quest for an under recognized disorder* (Invited Lecture)*.* | | 2016/11/09 | Melbourne, Australia: Melbourne Neuropsychiatric Centre-wide Discussion Group, University of Melbourne, *Genes, brains and environment: They all play a role in children’s neurodevelopment.* | | 2016/11/02 | Melbourne, Australia: Victorian Physiotherapy Association, *Genetics, neurobiology and behavioural outcomes of children with DCD* (Invited Lecture) | | 2016/10/28 | Melbourne Australia, Social Affective Neurodevelopment (SAND) Research Group, University of Melbourne: *Environment, brains and genes impact children’s neurodevelopment.* | | 2016/10/18 | Melbourne, Australia: Victorian Infant Brain Study (Vibes) Research Group, Murdoch Children’s Research Institute, *Genes, brains and environment: They all play a role in developmental coordination disorder.* | | 2016/08/15 | Melbourne Australia: Epigenetic Research Group, Murdoch Children’s Research Institute, *Where are we going? Epigentic research and APrON*. | | 2016/04/26 | Groningen, The Netherlands: Faculty of Behavioural and Social Sciences, University of Groningen, *Motor language and executive abilities in children: What can we learn from structural and functional brain imaging approaches?* (Invited lecture). | | 2015/09/19 | Ottawa, ON: Annual Meeting on Brain Development sponsored by NeuroDevNet, *Genes, brains and behaviour: They all play a role in developmental motor disorders* (Invited Keynote) | | 2015/07/02 | Toulouse, France: 11th International Conference on Developmental Coordination Disorder, *Rethinking Developmental Coordination Disorder and other Neurodevelopmental Disorders* (Invited Keynote). | | 2015/06/19 | Calgary, AB: Owerko Family Endowed Lecture in Developmental Neurosciences, *Proceed with caution? Rethinking ADHD (and Neurodevelopmental Disorders)* (Invited Lecture). | | 2015/06/19 | Calgary, AB: Inaugural Owerko Keynote Address at the Owerko Centre Conference on Children’s Neurodevelopment and Mental Health, *Co-occurrence of Neurodevelopmental Disorders is the Rule Rather than the Exception: A Journey from Genes through to Behaviour* (Invited Keynote). | | 2015/04/21 | Calgary, AB: Neonatal Grant Rounds, *Motor Outcomes in Premature Infants.* | | 2015/04/13 | Calgary, AB: Developmental Neuroscience Grand Rounds, *Developmental Neuroscience in Low Income Countries: Opportunities and Challenges.* | | 2014/11/13 | Calgary, AB: O’Brien Institute of Public Health Fall 2014 Members’ Forum, *Impact on maternal and child health of environmental toxins in artisanal mining in Tanzania.* | | 2014/04/19 | Calgary, AB: Presentation at a town hall meeting "Get Science Right" sponsored by the Canadian Association of University Teachers | | 2013/04/04 | Fremantle, Australia: Institute for Health and Rehabilitation Research, Notre Dame University, *Developmental Coordination Disorder: An integrated research approach* (Invited Lecture) (Invited Lecture). | | 2012/09/24 | Calgary, AB: Alberta Innovates-Health Solutions Research Network Fest, *APrON, Alberta Pregnancy Outcome and Nutrition.* | | 2011/11/02 | Melbourne, Australia: Murdoch Children’s Research Institute, *Developmental coordination disorder: From genes to brain to behaviour* (Invited Lecture). | | 2011/10/19 | Fremantle, Australia: Institute of Health and Rehabilitation Research, University of Notre Dame, *Developmental motor disorders: From genes to behaviour* (Invited lecture). | | 2011/09/26 | Calgary, AB: Alberta Children’s Hospital, Developmental Neuroscience Rounds. *Developmental coordination disorder: From behaviour to brain.* | | 2011/06/21 | Vancouver, BC: NeuroDevNet's 2nd Annual Brain Development Conference. *Unravelling the web that surrounds developmental motor disorders in children* (Invited Lecture). | | 2011/04/18 | Calgary, AB: Alberta Research Institute for Child and Maternal Health Research Symposium, Optimizing health Outcomes through the Transitions from Conception through Adulthood. *Unravelling the web that surrounds developmental disorders in children.* | | 2011/02/18 | Edmonton, AB: Alberta Health and Wellness Learn at Lunch, *APrON: Alberta Pregnancy Outcomes and Nutrition.* | | 2011/01/24 | Calgary, AB. University of Calgary Faculty of Medicine Progress Rounds in Human Subjects Research, *Neural systems and behaviour*. | | 2011/01/19 | Calgary, AB. The Potential for Integrating Child and Maternal Health Clinical Research and Human Genomics Capacity in Alberta, *Developmental motor disorders: From brain to behaviour.* | | 2011/01/15 | Calgary, AB. Alberta Children’s Hospital research visits by General Electric in support of 3T MR Purchase, *Examining the commonalities of brain development and function in children with developmental disabilities*. |  | | 2010/11/09 | Ottawa, ON: Health Canada MIREC Follow-up Workshop: An Alberta Innovates – Health Solutions Interdisciplinary Team, *The Alberta Pregnancy Outcomes and Nutrition Study (APrON).* | | 2010/10/15 | Calgary, AB. Richmond Road Diagnostic Treatment Centre Diabetes in Pregnancy Educators, *Outcomes of children born to mothers with Type 1 diabetes*. | | 2010/06/01 | Calgary, AB. Alberta Children’s Hospital research visits in support of 3T MR Purchase, *Pediatric neuroimaging: Child development*. | | 2009/10/15 | Calgary, AB. Aga Khan Education Board for Canada, *The science behind early child development.* | | 2009/06/23 | San Diego, CA: American Academy of Clinical Neuropsychology, *Developmental coordination disorder: From brain to behaviour* (Invited Workshop). | | 2009/01/15 | Calgary, AB. Child Development Centre, *Developmental coordination disorder: Diagnostic challenges and research opportunities.* | | 2008/11/10 | Calgary, AB. Alberta Children’s Hospital Child Health Research Rounds, *Adolescents with type 1 diabetes: Predictors of healthy functioning.* | | 2008/11/04 | Calgary, AB. Developmental Pediatrics Community Pediatrics Rounds, *Active Body, Active Mind: Physical activity, learning and mental health from childhood to adulthood.* | | 2008/11/01 | Calgary, AB. Foothills Hospital Neonatology Research Group, *The child health research office.* | | 2008/08/11 | Calgary, AB. Providence Children’s Centre, *Children with Developmental Coordination Disorder.* | | 2008/04/10 | Calgary, AB. Community Education Service of the Southern Alberta Child and Youth Network, *Developmental Coordination Disorder: From genes to behaviour*. | | 2008/02/12 | Calgary, AB. Zero to Twelve Conference 2008: Celebrating Families, *Children with developmental coordination disorder*. | | 2007/12/18 | Calgary, AB. Developmental Pediatrics and Community Pediatrics Rounds, *Meeting Criteria for DCD? That is the question…* | | 2007/11/19 | Edmonton, AB. Alberta Centre for Child, Family and Community Research, Many Faces of Childhood Well-Being, *The Early Years (Two to Six): Early identification of children at risk.* | | 2007/06/23 | Calgary, AB. Alberta Children’s Hospital Child Health Research Rounds, *How quantitative and qualitative research inform each other: Examples from research on developmental coordination disorder.* | | 2007/03/11 | Calgary, AB. University of Calgary Department of Psychology Neuroscience Research Group, *Developmental motor disorders: From behaviour to brain.* | | 2007/02/23 | Melbourne, Australia: Murdoch Childrens Research Institute, *Developmental motor deficits: From behaviour to brain* (Invited lecture). | | 2007/02/14 | Melbourne, Australia: DCD VII *Meeting criteria for DCD…That is the question.* (Invited Keynote). | | 2007/01/30 | Calgary, AB. Biomedical Approaches to Autism Spectrum and Neurodevelopmental Disorders Conference. *Children with autism spectrum disorders and their families*. | | 2006/05/16 | Calgary, AB. Alberta Children’s Hospital Child Health Research Rounds, *Methodological challenges in conducting longitudinal studies in children and their families.* | | 2006/05/05 | Calgary, AB. Foothills Medical Centre IMCH Research Rounds, *Physical activity and the preschool child.* | | 2006/05/01 | Kananaskis Village AB. Alberta Obesity Summit, *Behavioural and environmental determinants of physical activity in preschool aged children and their families: How are these related to obesity?* (Invited lecture). | | 2006/02/22 | Fremantle, Australia: Notre Dame University, Faculty of Health Sciences, *Physical activity and the preschool child* (Invited Lecture). | | 2005/10/01 | Calgary, AB. University of Calgary Faculty of Kinesiology Human Performance Lab Seminar, *What do we know about developmental motor disorders?* | | 2005/04/16 | Calgary, AB. Alberta Children’s Hospital Child Health Research Symposium Focus Day on Childhood Obesity, *Physical activity in preschool children.* | | 2004/10/15 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *What do we know about developmental motor disorders?* | | 2004/03/22 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *Outcomes of siblings and families of children with autism.* | | 2004/02/23 | Calgary, AB. Mount Royal College Power of Play Conference, *How to measure physical activity in preschool children and their families?* | | 2003/12/02 | Calgary, AB. University of Calgary Child Development and Health Research Day, *Childhood developmental disorder: Behavior-brain relationships.* | | 2003/11/14 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *What do we know about developmental motor problems?* | | 2003/06/01 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *Mental retardation: A Practical Review.* | | 2003/05/16 | Calgary, AB. Faculty of Medicine, University of Calgary 14th Annual Clara Christie Research Day, *Social competence in very low birth weight children.* | | 2003/04/01 | Calgary, AB. Alberta Children's Hospital Ninth Annual Child Health Research Symposium, *The <1000g Infants at School Entry.* | | 2003/01/15 | Calgary, AB. Autism Calgary Association, *Autism research in Canada: Canadian-American research consortium.* | | 2002/09/22 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *Is Comorbidity a valid term in developmental behavioural disorders.* | | 2002/09/01 | Calgary, AB. Alberta Children’s Hospital Professional Development Day on Autism Spectrum Disorders, *Autism spectrum disorders: Canadian-American research consortium.* | | 2002/06/14 | Melbourne, Australia. Royal Melbourne Children’s Hospital Neuropsychology Research Group, *Paediatric neuropsychological research at Alberta Children’s Hospital.* | | 2002/06/03 | Perth, Australia. Western Australia Developmental Occupational Therapists, *Psychosocial, learning and attention problems in children with developmental coordination disorder* (Invited Lecture). | | 2002/06/02 | Perth, Australia. State Child Development Centre, *Children with autism and their families* (Invited Lecture). | | 2002/05/30 | Calgary, AB. University of Calgary, Faculty Medicine 13th Annual Clara Christie Research Day, *Learning problems in extreme low birth weight (ELBW) children.* | | 2002/05/22 | Perth, Australia. TVW Telethon Institute for Child Health Research, *Cognitive outcomes of very low birth weight children without sensorineural impairments: Data from a Canadian sample* (Invited Lecture). | | 2002/05/11 | Nedlands, Australia. R.G. Gray Lecture University of Western, Australia, School of Human Movement and Exercise Science, *What do we know about developmental motor problems?* (Invited Lecture) | | 2002/05/01 | Nedlands, Australia. University of Western Australia, Schools of Human Movement and Exercise Science, *Autism: What is it?* | | 2002/04/13 | Perth, Australia. Curtin University of Technology Psychology Department Research Seminar, *Autism: The children and their families* (Invited Lecture). | | 2001/12/05 | Fremantle, Australia. Sixth Biennial Motor Control Workshop, *Developmental coordination disorder: What do we know and directions for future research?* (Invited Keynote) | | 2001/12/04 | Fremantle, Australia, Australian Association for Research in Education, *Subtypes of developmental coordination disorder: Educational implications* (Invited Lecture). | | 2001/11/17 | Nedlands, Australia. The University of Western Australia Graduate School of Education Fourth Annual Conference on Child and Adolescent Disorders, *Issues related to comorbidity in children with learning disorders* (Invited lecture). | | 2001/06/01 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *Neurocognitive outcomes of children with hypoglycemia.* | | 2001/05/01 | Calgary, AB. University of Calgary, Human Performance Lab Research Seminar, Faculty of Kinesiology, *Developmental coordination disorder: What do we know and where should we go?* | | 2001/03/01 | High River, AB. Professional Development Day Workshop for the Headwaters Student Health Partnership, *Some guidance for teachers and therapists working with students who have autism spectrum disorders.* | | 1999/11/07 | Calgary, AB. Learning Disabilities Association of Alberta LD > 2000 Conference, *Head injuries: Outcomes and effects.* | | 1999/07/16 | Calgary AB. University of Calgary Celebrating Diverse Approaches to Community Rehabilitation Conference, *Outcomes of very low birth weight children.* | | 1999/06/01 | Calgary AB. Alberta Children’s Hospital Child Health Research Rounds, *The 5-year outcomes of infants who weighed less than 1000g at birth: A study in progress.* | | 1999/04/11 | Calgary, AB. Alberta Children’s Hospital Fifth Annual Child Health Research Symposium, ADHD Focus Day, *Overlap of ADHD with other developmental problems.* | | 1999/03/01 | Calgary, AB. Calgary Multiple Births Association, *Long-term outcomes of very low birth weight infants.* | | 1998/10/06 | London, UK. Novaritis Foundation Meeting, *DCD: What is it, and how can we measure it?* (Invited Lecture) | | 1997/12/15 | London, UK. Royal Society of Medicine MacKeith Meetings on Developmental Dyspraxia, *DCD, SDDMF, and Developmental Dyspraxia: Are they the Same Thing?* (Invited Keynote) | | 1997/10/02 | Edmonton, AB. Glenrose Rehabilitation Hospital Research Conference, *Myths about ADHD.* | | 1997/09/01 | Calgary, AB. Alberta Children’s Hospital Grand Rounds, *Cognitive and motor outcomes in very low birth weight children seen at ACH.* | | 1997/05/15 | Calgary, AB. Alberta Children's Hospital Trauma Round, *Outcomes of children with head injuries.* | | 1997/04/25 | Calgary, AB. Alberta Children’s Hospital Child Health Research Unit Rounds, *Outcomes of families of children with head injury.* | | 1997/05/01 | Cardiff, UK. Developmental Coordination Disorder III, *DCD is simply one manifestation of atypical brain development.* | | 1996/04/01 | Calgary, AB. Alberta Children's Hospital Child Health Research Rounds, *Cognitive function in very low birth weight infants and the validity of parent reports.* | | 1995/12/01 | Calgary, AB. Alberta Children's Hospital Child Health Research Rounds, *Having a child with a chronic illness: How do families cope?* | | 1995/07/01 | Burwood, Australia School of Studies in Disability, Deakin University, *Developmental dyspraxia - what is it and how is it assessed?* (Invited Lecture). | | 1994/10/05 | London, ON. International Consensus Building Meeting on Children and Clumsiness: A Disability in Search of a Definition, *The genetic basis of clumsiness, and its overlap with other disorders* (Invited Lecture) | | 1994/10/05 | London, ON. International Consensus Building Meeting on Children and Clumsiness: A Disability in Search of a Definition, *What is developmental dyspraxia?* (Invited Lecture) | | 1993/10/03 | Waterloo, ON. University of Waterloo Department of Kinesiology and the Centre for Habilitation Education and Research, *What is developmental dyspraxia?* (Invited Lecture). | | 1993/09/25 | Calgary, AB. Alberta Children’s Hospital Behavioural and Developmental Paediatrics Interest Group, *Issues in the assessment of children with developmental motor disorders.* | | 1993/09/10 | Calgary, AB. Cystic Fibrosis Foundation of Calgary Monthly Meeting, *Having a child with a chronic illness: What are the demands and how do families cope?* | | 1992/04/02 | Saskatoon, SK. Kinsman Children's Centre, *How do we define developmental dyspraxia?* | | 1992/04/01 | Saskatoon, SK. University of Saskatchewan Neuropsychology Research Group, *Developmental motor deficits - what are they?* | | 1991/11/01 | London, ON. Canadian Society for Psychomotor Learning and Sport Psychology, *Are there different subtypes of developmental motor deficits?* (Invited Lecture). | | 1991/10/01 | Waterloo, ON. University of Waterloo Department of Kinesiology, *Clumsy children: Cognitive, memory and academic skills.* | | 1991/06/01 | Vancouver, WA. Washington Teachers Association Workshop, *Tourette syndrome.* | | 1991/05/01 | Eugene, OR. University of Oregon Motor Control Research Group, *Different patterns of motor deficits evidenced by children with developmental motor problems.* | | 1991/04/01 | Medford, OR. Early Intervention Specialists for the State of Oregon Workshop, *The home-school partnership: Working with families of drug-affected children.* | | 1991/01/15 | Everitt, WA. Early Intervention Specialists for the State of Washington Workshop, *Working with drug-affected children in the classroom.* | | 1991/01/05 | Bethesda, MD. National Institute of Mental Health Child Psychiatry Branch, *Clumsy children: An investigation of motor, cognitive and academic skills* | | |  |  | | --- | --- | | ***ii. Conference Presentations***  \*Trainees | | | 2024/06/22 | \*Lowe, C. T.,Ross, K. M., Letourneau, N., Merrill, S., Giesbrecht, G., England-Mason, G., Dewey, D., & Climie, E. A.. Pregnancy-specific anxiety and social support: Protective factors for child executive functioning through epigenetic age. Canadian Psychological Association’s 85th Annual General Meeting and National Convention, Ottawa, Canada. [Oral presentation]. | | 2024/06/04 | \*Vaghef-Mehrabani E, \*Bar A, \*van de Wouw M, Bell R, Field C, Jarman M, Letourneau N, Dewey D, Giesbrecht. Maternal pre-pregnancy weight status and child behavioral problems at pre-school age: moderation by child’s adherence to a healthy diet. Perinatal & Child Health Research Annual Meetings, Vancouver, VC, Canada (poster presentation) | | 2023/12/07 | \*England-Mason G, \*Merrill, S. Liu J, Martin JW, MacDonald AM, Kinniburgh DW, Giesbrecht GF, Letourneau N, Kobor MS, Dewey D. Prenatal exposure to nonpersistent endocrine-disrupting chemicals and epigenetic a**g**e in male and female infants. Alberta Children’s Hospital Research Institute (ACHRI) Research Retreat. Banff, AB. (poster presentation). | | 2023/12/07 | \*Soomro MH,  \*England-Mason E, Reardon, AJF, Liu J, MacDonald AM,Kinniburgh DW, Martin JW, Dewey D, APrON Study Team, Associations between the chemical exposome and gestational diabetes mellitus. Alberta Children’s Hospital Research Institute (ACHRI) Research Retreat. Banff, AB.(poster presentation) | | 2023/12/07 | \*Kurbatfinski, S., Dosani, A., Hayes, A.F., **Dewey, D.**, Letourneau, N., APrON Team. (2023). Opportunities for Intervention: Factors that Influence the Association Between Maternal Adverse Childhood Experiences and Children’s Behavioural Problems. Alberta Children’s Hospital Research Institute (ACHRI) Research Retreat. Banff, AB. Poster presentation) | | 2023/09/29 | \*Lowe, C. T., Climie, E. A., Merrill, S., Letourneau, N., Giesbrecht, G., England-Mason, G., **Dewey, D.**, & Ross, K. M. (2023). Social support in pregnancy and offspring executive function. CADDRA 2023 Research Day, Montreal, Canada (poster presentation). | | 2023/08/27 | \*Kurbatfinski, S., Dosani, A., Hayes, A.F., Dewey, D., Letourneau, N., and APrON Team. (2023). Opportunities for Intervention: Factors that Influence the Association Between Maternal Adverse Childhood Experiences and Children’s Behavioural Problems. Mathison Centre Welcome Back Town Hall. Calgary, AB. | | 2023/05/23 | \*England-Mason G, \*Merrill, S. Liu J, Martin JW, MacDonald AM, Kinniburgh DW, Giesbrecht GF, Letourneau N, Kobor MS, Dewey D. Prenatal exposure to nonpersistent endocrine-disrupting chemicals and epigenetic age in male and female infants. 2023 Scientific Meeting of the Canadian DOHaD Society. Montebello, QC, Canada (poster presentation). | | 2022/08/31 | \*Vaghef-Mehrabani E, Bell RC, Field CJ, Letourneau N, Dewey D, Jarman M, Giesbrecht GF. Maternal obesity/gestational weight gain in association with child behavior: The role of inflammation. 2022 DOHaD World Congress. Vancouver, BC, Canada (oral presentation). | | 2022/08/30 | \*England-Mason G, MacDonaldAM, KinniburghD, FieldCJ, BellRC, LetourneauN, GiesbrechtGF, MartinJW, **DeweyD**, APrON Study Team. Sex-specific associations between maternal exposure to phthalates during pregnancy and neurodevelopmental outcomes at 2 years of age in the APrON Cohort. 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/08/30 | \*CattaniD, Lebel C, Letourneau N, **Dewey D,** Campbell T, Giesbrecht G. Bridging the gap – exploring the role of cortisol in the effects of prenatal depression on child neurocogniton. 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/08/30 | \*Brar A, \*Vaghef-Mehrabani E, Jarman M, Bell B, Field C, Letourneau N, **Dewey D**, Giesbrecht G. The association between Mediterranean diet adherence and child internalizing problems**.** 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/08/29 | **Dewey D**, Ntanda H, \*England-Mason G, Deane A, \*Jain M, Barnieh N, Giesbrecht G, Letourneau N. Fluoride exposure during pregnancy from a community water supply and children’s neurodevelopment: A prospective ecological cohort study. 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/08/29 | \*van de Wouw M, \*Wang Y, \*Workentine ML, \*Vaghef-Mehrabani E, **Dewey D**, Reimer RA, Tomfohr-Madsen L, Giesbrecht GF. Association between the gut microbiome and internalizing behaviors in preschool children. 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/09/29 | \*Soomro MH, \*England-Mason G, MacDonald AM, Kinniburgh DW, Martin JW, **Dewey D.** The association between maternal urinary phthalate concentrations and pregnancy induced hypertension: Results from the APrON cohort. 2022 DOHaD World Congress. Vancouver, BC, Canada (poster presentation). | | 2022/06/10 | \*Rafiei Milajerdi H, Ghayour Najafabadi M, **Dewey D.** The effects of physical activity and exergaming on motor skills, and executive functions in children with autism. Oral presentation at The European Congress of Adapted Physical Activity, Coimbra, Portugal (oral presentation). | | 2022/06/20 | \*Dimond D, Dhollander T, \*Tansey R, \*Graff K, Rohr C, Yin S, Smith R, Lebel C, **Dewey D**, Connelly A, Bray S. Along-tract differential development of fibre cross-section and density in early childhood. Organization for Human Brain Mapping, Glasgow, UK (poster presentation). | | 2022/06/20 | \*Graff K, \*Tansey R, Ip A, Rohr C, Dimond D, **Dewey D**, Bray S. Evaluating trade-offs in censoring and scan length in early childhood fMRI. Organization for Human Brain Mapping, Glasgow, UK (poster presentation). | | 2022/04/24 | \*Srivastava R, Dunbar M, Shevell M, Oskoui M, Basu A, Rivkin M, Shany E, de Vries L, **Dewey D**, Letourneau N, Hill MD, Kirton A. Perinatal arterial ischemic stroke (PAIS) in term neonates: A diagnostic clinical prediction modelling study. International Pediatric Stroke Organization (IPSO) Congress Vienna, Austria, 2022 April 24-26. https://internationalpediatricstroke.org/wp-content/uploads/2022/04/Poster-proceedings\_April20\_Final.pdf (p.6-7). | | 2022/06/15 | \*Cattani D, Lebel C, Letourneau N, **Dewey D**, Campbell T, Giesbrecht G. Bridging the gap – Exploring the role of cortisol in the effects of prenatal depression on child neurocognition. Development 2022: A Canadian Conference on Developmental Psychology Calgary, AB, Canada (poster presentation). | | 2022/06/07 | \*Munawar S, \*England-Mason G, **Dewey D**. Prenatal exposure to endocrine disrupting chemicals and gestational diabetes mellitus. Owerko Centre Conference 2022. Calgary AB, Canada, (poster presentation). | | 2022/06/07 | \*England-Mason G, \*MacEachern S, Kimber M, Letourneau N, **Dewey D.** The Tuning in to Kids (TIK) intervention for parents experiencing mental health difficulties: Preliminary results from a feasibility study. Owerko Centre Conference 2022. Calgary, AB, Canada (**Awarded Best Postdoctoral Poster**). | | 2021/09/2 | \*KomanchukJ, CameronJL, NtandaH, AnisL, HartM, Giesbrecht GF, **Dewey D**, LetourneauN . Maternal reflective function predicts aspects of preschool children’s intelligence. Society for Emotion and Attachment Studies (SEAS), SIRG SoNeAt virtual mini-conference, Attachment from a Social Neuroscience Perspective (virtual poster presentation). | | 2021/08/27 | \*Pastershank, C., Ross, K. M., McMorris, C., **Dewey, D**., Giesbrecht, G., & Letourneau, N. The association between COVID-related maternal social relationship changes and maternal and child distress. Athabasca University Graduate Student Research Conference (virtual poster presentation). | | 2021/08/24 | \*Pastershank, C., Ross, K. M., McMorris, C., **Dewey, D**., Giesbrecht, G., Letourneau, N. The association between COVID-related maternal social relationship changes and maternal and child distress, Alberta Children’s Hospital Research Institute Summer Student Symposium (virtual poster presentation). | | 2021/08/24 | \*Rafiq, M., Ross, K. M., McMorris, C., **Dewey, D**., Giesbrecht, G., Letourneau, N. Partner help and upset and mothers’ distress during the coronavirus pandemic. Alberta Children’s Hospital Research Institute Summer Student Symposium (virtual poster presentation). | | 2021/08/26 | \*Min M, Bell R, **Dewey D** and the APrON Study Team. Is maternal physical activity during pregnancy associated with cognitive outcomes in children at 3 to 4 years of age? Hotchkiss Brain Institute Summer Student Symposium (virtual poster presentation). | | 2021/06/23 | \*Graff K, \*Tansey R, Ip A, \*Rohr C, \*Dimond D, **Dewey D**, Bray S. Functional connectivity individualization in early childhood. Organization for Human Brain Mapping, (virtual poster presentation). | | 2020/09/17 | Aghajafari F, Barnieh N, \*England-Mason G, \*Talavlikar R, **Dewey D.** Academic achievement and psychosocial adjustment in refugee school-age children. North American Primary Care Research Group (NAPCRG) Annual Meeting, San Francisco, CA, United States of America (virtual poster presentation). | | 2020/08/28 | \*Bernier S, **Dewey D.** School-based interventions to improve peer relationships for children with ASD: A systematic review. Owerko Centre, Alberta Children’s Hospital Research Institute (ACHRI), and Hotchkiss Brain Institute (HBI) Summer Student Symposium, University of Calgary, Calgary, AB, Canada (virtual poster presentation). | | 2020/08/28 | \*Oosterbaan S, \*England-Mason G, **Dewey D.** Inhibitory control in preschool children: Performance-based versus parent-report measures. Owerko Centre, Alberta Children’s Hospital Research Institute (ACHRI), and Hotchkiss Brain Institute (HBI) Summer Student Symposium, University of Calgary, Calgary, AB, Canada (virtual poster presentation). | | 2020/08/28 | \*Donnici C, \*Reynolds J, **Dewey D**, Letourneau N, Lebel C. Perinatal maternal anxiety and children’s brain structure in limbic regions. Owerko Centre, Alberta Children’s Hospital Research Institute (ACHRI), and Hotchkiss Brain Institute (HBI) Summer Student Symposium, University of Calgary, Calgary, AB, Canada (virtual poster presentation). | | 2020/08/28 | \*Fichter C, \*van de Wouw M, \*Wang Y, **Dewey D**, Reimer RA, Tomfohr-Madsen L, Giesbrecht GF. The role of gut microbiota in birth condition-associated cognitive outcomes. Owerko Centre, Alberta Children’s Hospital Research Institute (ACHRI), and Hotchkiss Brain Institute (HBI) Summer Student Symposium, University of Calgary, Calgary, AB, Canada (virtual poster presentation). | | 2020/08/20 | \*Godfrey K, \*Espenhahn S, McMorris C, **Dewey D**, Murias K, Harris AD, Bray S. Intense interests and related symptoms domains in young children with autism spectrum disorder. 2020 Canadian Student Health Research Forum (virtual poster presentation). | | 2020/06/03 | \*Godfrey K, \*Espenhahn S, McMorris C, **Dewey D**, Murias K, Harris AD, Bray S. Intense interests and related symptoms domains in young children with autism spectrum disorder. International Society for Autism Research (virtual poster presentation). | | 2020/06/03 | \*Espenhahn S, \*Godfrey K, \*Kaur S, McMorris C, **Dewey D**, Murias K, Bray S, Harris AD. Sensory-evoked potentials in young children with autism spectrum disorder. International Society for Autism Research (virtual poster presentation). | | 2020/06/24 | \*Tansey R, \*Graff K, \*Rohr C, \*Dimond D, \*Ip A, **Dewey D**, Bray S. ADHD symptoms and neural processing of a naturalistic stimulus in typically developing children. Organization for Human Brain Mapping (virtual poster presentation). | | 2020/02/08 | **Dewey D.** Prenatal and early childhood exposure to bisphenols and phthalates affects children's brains and behavior. International Neuropsychological Society 48th Annual Meeting, Denver, CO, USA (Symposium). | | 2020/02/08 | \*Grohs MN, \*Reynolds JS, \*Liu J, Martin JW, \*Pollock T, Lebel C, **Dewey D,** APrON Study Team. Prenatal maternal and child bisphenol A exposure and brain structure and behavior in young children. International Neuropsychological Society 48th Annual Meeting, Denver, CO, USA (symposium oral presentation). | | 2020/02/08 | \*England-Mason G, \*Liu J, Martin JW, Giesbrecht GF, Letourneau N, **Dewey D,** APrON Study Team. Postnatal bisphenol A is associated with increasing executive function difficulties in preschool children. International Neuropsychological Society 48th Annual Meeting, Denver, CO, USA (symposium oral presentation). | | 2020/02/08 | \*Ejaredar M, \*Liu J, Martin JW, Giesbrecht GF, Letourneau N, Patten S, **Dewey D,** APrON Study Team. Prenatal maternal bisphenol exposure and children’s neurodevelopment at three to four years of age. International Neuropsychological Society Society 48th Annual Meeting, Denver, CO, USA (symposium oral presentation). | | 2020/02/08 | \*England-Mason G, \*Grohs MN, \*Reynolds JE, McDonald A, Kinniburgh D, \*Liu J, Martin JW, Lebel C, **Dewey D,** APrON Study Team. White matter microstructure mediates the associations between prenatal exposure to phthalates and behavior problems in preschool children. International Neuropsychological Society 48th Annual Meeting, Denver, CO, USA (symposium oral presentation). | | 2020/02/08 | **Dewey D** \*England-Mason G, \*Ejaredar M, McDonald A, Kinniburgh D, Giesbrecht, GF, Letourneau N, Martin JW**,** APrON Study Team. Prenatal exposure to phthalates is associated with children's behavior at 2 years of age. International Neuropsychological Society 48th Annual Meeting, Denver, CO, USA (symposium oral presentation). | | 2019/06/20 | \*MacEachern SM, Lemay J-F, **Dewey D.** Are children with disabilities meeting Canadian physical activity guidelines? The Canadian Health Clinician Scientist Program (CCHCSP) 17th Annual Symposium, Toronto, ON, Canada (poster presentation). | | 2019/06/14 | Aghajafari F, \*Pianorosa E, \*Premji Z, \*Souri S, **Dewey D.** Academic achievement and psychosocial adjustment in refugee children - a systematic review. North American Refugee Health Conference 2019, Toronto, ON, Canada (oral presentation). | | 2019/06/01 | \*Dimond D, \*Rohr C,\*Cho I, Lebel C, **Dewey D**, Smith R, Dhollander T, Connelly A, Bray S. White matter micro- and macro-structural development in early childhood. Organization for Human Brain Mapping, Rome, Italy (poster presentation). | | 2019/06/11 | \*Kar P, \*Reynolds J, \*Grohs M, Gibbard B, **Dewey D**, McMorris C, Tortorelli C, Catherine Lebel. Associations between prenatal alcohol exposure and white matter microstructure in young children. Organization for Human Brain Mapping, Rome, Italy (poster presentation). | | 2019/06/10 | \*Donnici C, \*Long X, Letourneau N, **Dewey D**, Lebel C. Prenatal maternal anxiety and amygdala functional connectivity in young children. Organization for Human Brain Mapping, Rome, Italy (poster presentation). | | 2019/06/07 | \*MacEachern SM, Lemay J-F, **Dewey D.** Are children with disabilities meeting Canadian physical activity guidelines? The Canadian Health Clinician Scientist Program (CCHCSP) 17th Annual Symposium, Toronto, ON, Canada (poster presentation). | | 2019/06/05 | \*Godfrey K, \*Espenhahn S, \*Kapler E, McCrimmon A, **Dewey D**, Protzner A, McMorris C, Harris AD+, Bray S+ (+ denotes equal contribution). Characterizing circumscribed interests in young children with Autism Spectrum Disorder. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*Tansey R, \*Graff K, \*Rohr C, \*Dimond D, \*Ip A, **Dewey D**, Bray S. Inter-individual differences in attentive traits and neural synchronization in young children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*Ali E, \*Ross KM, Kozyrsky A, Giesbrecht G, Ntanda H, Bell RC, Letourneau N, APrON Team (**Dewey** member). Maternal pre-pregnancy body mass index moderates associations between pregnancy-specific anxiety and inflammation in cord blood at delivery. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*Cameron EE, Tomfohr-Madsen LM, **Dewey D**, Giesbrecht GF. The effects of prenatal cortisol concentrations on working memory performance in preschool children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*Kar P, \*Reynolds J, \*Grohs M, Gibbard B, **Dewey D**, McMorris C, Tortorelli C, Catherine Lebel. Associations between prenatal alcohol exposure and white matter microstructure in young children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*Milajerdi HR, Najafabadi MG, Saghaei B, Naghdi N , Sheikh M, **Dewey D**. The effects of physical exercise and exergaming on motor skills and executive function in children with autism spectrum disorder. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | \*England-Mason G, \*Liu J, Martin JW, Giesbrecht GF, Letourneau N, **Dewey D**, APrON Study Team. Postnatal BPA is associated with increasing executive function difficulties in preschool children. Owerko Symposium, Calgary, AB, Canada (poster presentation; **Owerko Centre Conference Postdoctoral Fellow Award**). | | 2019/06/05 | \*Donnici C, \*Long X, Letourneau N, **Dewey D**, Lebel C. Prenatal maternal anxiety and amygdala functional connectivity in young children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/05 | Letourneau N, Ntanda H, Jong VL, \*Mahinpey N, Jones M, **Dewey D**, Campbell C, Giesbrecht G, the APrON Study Team. Association between prenatal and postnatal distress and DNA methylation of infants: Potential genetic outcomes. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2019/06/01 | \*Ross KM, Letourneau N, Climie E, Giesbrecht CF, **Dewey D.** Prenatal anxiety and depression symptoms and executive function and attention in 2-year-olds. Canadian Psychological Association Annual Conference, Halifax, NS, Canada (Poster presentation; **CPA Ronald Melzack Health Psychology Award).** | | 2019/06/07 | **Dewey D**, Thompson DK, Kelly CE, Spittle AJ, Cheong JLY, Doyle LW, Anderson PJ. Longitudinal changes in brain volume and structure in very preterm children with developmental coordination disorder. DCD13, Jyvaskyla, Finland (oral presentation). | | 2019/06/06 | \*Charabin E, \*Grohs M, **Dewey D.** Validity of parent reports for cognitive, academic and motor abilities in children with developmental coordination disorder.DCD13, Jyvaskyla, Finland (poster presentation). | | 2019/05/25 | \*England-Mason G, \*Liu J, Martin J, Giesbrecht G, Letourneau N, & **Dewey D.** Early exposure to bisphenols affects the development of executive function in preschool children. Society for Prevention Research, San Francisco, CA, USA (oral Presentation) | | 2019/05/16 | \*Rohr C, \*Dimond D, \*Ip A, **Dewey D**, Bray S. White matter tract signatures of emotional lability and ADHD traits in young children. Society of Biological Psychiatry, New York, NY, USA (poster presentation). | | 2019/05/16 | \*Rohr C, Bray S, **Dewey D**. Neuromarkers of behavioral regulation in children with ADHD, DCD and ADHD-DCD. Society of Biological Psychiatry, New York, NY, USA (poster presentation). | | 2019/03/21 | Putnam S, +80 additional authors (including **Dewey D**). Cultural influences on temperament development: Findings from the Global Temperament Project. Society for Research in Child Development, Baltimore, MD, USA (oral presentation) | | 2018/11/11 | \*Mahinpey N, Letourneau L, Ntanda H, Lih Jong V, Jones M, **Dewey D**, Campbell, T., Giesbrecht GF. Association between prenatal and postnatal distress & DNA methylation of infants: Potential genetic outcomes. North American Primary Care Research Group, Chicago, IL, USA (poster presentation). | | 2018/11/10 | \*Pianorosa E, \*Premji Z, \*Souri S, **Dewey D.** Aghajafari F. Academic achievement and psychosocial adjustment in refugee children - a systematic review. North American Primary Care Research Group, Chicago, IL, USA (poster presentation). | | 2018/08/27 | **Dewey D.** Effects of prenatal exposure to environmental neurotoxicants on health and neurodevelopment. 2018 ISES-ISEE, Ottawa, Ontario (Symposium). | | 2018/08/27 | \*TenEycke K, \*Liu J, Martin JW, **Dewey D,** The APrON Study Team. Environmental contaminant exposure during pregnancy and executive function in 2 year-old children 2018 ISES-ISEE, Ottawa, ON, Canada (symposium oral presentation). | | 2018/08/27 | \*Liu J, Dinu I, Martin LJ, Field C, **Dewey D**, Martin JW, The APrON Study Team. Prenatal exposure to bisphenol A and Bisphenol S and neurodevelopment in children at 2 years of age. 2018 ISES-ISEE, Ottawa, ON, Canada (symposium oral presentation). | | 2018/08/27 | \*Grohs M, \*Reynolds JE, \*Pollack T, \*Liu J, Martin LW, Lebel C, **Dewey D**, The APrON Study Team. Prenatal bisphenol A exposure and brain structure in preschool-aged children. 2018 ISES-ISEE, Ottawa, ON, Canada (symposium oral presentation). | | 2018/08/27 | \*Ejaredar M, MacDonald AM, Kinnibergh DW, Zhang X, Geisbrecht G, Letourneau N, Patten S, Martin JW, **Dewey D**, The APrON Study Team. Prenatal exposure to phthalates and cognitive outcomes in early childhood in the APrON cohort. 2018 ISES-ISEE, Ottawa, ON, Canada (ssymposium oral presentation). | | 2018/08/27 | \*Nyanza E, Manyama M, Bernier FP, Hatfield J, Martin JW, **Dewey D**. Exposure to arsenic and mercury in pregnant women in gold mining areas in Tanzania. 2018 ISES-ISEE, Ottawa, ON, Canada (symposium oral presentation). | | 2018/08/27 | **Dewey D**, \*Nyanza E, \*Liu J, \*Ten Eycke K, \*Grohs M, \*Reardon A, \*Ejaredar M, Letourneau N, Field C, Giesbrecht G, Bernier FP, Manyama M, Martin JW, The APrON Study Team. Tales from two cohorts. 2018 ISES-ISEE, Ottawa, ON, Canada (symposium oral presentation). | | 2018/06/21 | \*Long X,\*Benischek A, **Dewey D**, Lebel C. Relationship between age and the functional brain measures in preschool children. Organization for Human Brain Mapping, Singapore (poster presentation). | | 2018/06/20 | \*Reynolds JE, \*Grohs MN, **Dewey D**, Lebel C. Arcuate fasciculus lateralization and its relation to pre-reading skills in preschool children. Organization for Human Brain Mapping, Singapore (poster presentation). | | 2018/06/20 | \*Hay R, \*Reynolds J, \*Grohs M, Letourneau N, Giesbrecht GF, Kaplan BJ, **Dewey D**, Lebel C. Maternal depressive symptoms and structure of the stress network in preschool children. Organization for Human Brain Mapping, Singapore (poster presentation). | | 2018/06/20 | \*Dimond D, \*Rohr C, \*Cho I, Lebel C, **Dewey D**, Smith R, Dhollander T, Connelly A, Bray S. Associations between age and white matter fiber caliber and density in early childhood. Organization for Human Brain Mapping, Singapore (poster presentation) | | 2018/06/19 | \*Kar P, \*Reynolds J, \*Grohs M, \*Jarman M, Bell R, **Dewey D**, Lebel C. Relationships between white matter structure in early childhood and breastfeeding. Organization for Human Brain Mapping, Singapore (poster presentation) | | 2018/06/18 | Thieba C, \*Musani I, \*Long X, **Dewey D**, Lebel C. Decreased intrinsic functional connectivity in children during natural sleep. Organization for Human Brain Mapping, Singapore (poster presentation) | | 2018/06/15 | \*Paniukov D, Giesbrecht G., **Dewey D**, Lebel C. Cerebral blood flow developmental trajectory in preschool children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | \*Kar P, \*Reynolds J, \*Grohs M, \*Jarman M, Bell R, **Dewey D**, Lebel C. Relationships between white matter structure in early childhood and breastfeeding. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | Thieba C, \*Musani I, \*Long X, **Dewey D**, Lebel C. Decreased intrinsic functional connectivity in children during natural sleep. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | \*Baraskewich J, Giesbrecht G, **Dewey D**, Letourneau N, McMorris CA, the APrON Study Team. Disordered eating in pregnancy: Mother’s one-year outcomes. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | \*Ejaredar M, MacDonald AM, Kinnibergh DW, Geisbrecht G, Letourneau N, Patten S, Martin JW, **Dewey D**, The APrON Study Team. Prenatal exposure to phthalates and cognitive outcomes in early childhood in the APrON cohort. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | \*Reynolds JE, \*Grohs MN, **Dewey D**, Lebel C. Arcuate fasciculus lateralization and its relation to pre-reading skills in preschool children. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/15 | \*Ofoghi Z, Barlow K, Dewey D. Neuroimaging correlates of central pain processing alterations following mild traumatic brain injury: A systematic review of the literature. Owerko Symposium, Calgary, AB, Canada (poster presentation). | | 2018/05/11 | \*Rohr C, Webber A, \*Dimond D, **Dewey D**, Bray S. Brain signatures of emotional lability and ADHD traits in young children. Society of Biological Psychiatry, New York, NY, USA (oral presentation). | | 2018/05/05 | \*Paniukov D, Giesbrecht G., **Dewey D**, Lebel C. Cerebral blood flow developmental trajectory in preschool children. Alberta Children’s Hospital Research Institute Symposium, Calgary, AB, Canada (poster presentation) | | 2018/05/05 | \*Rohr C, Webber A, \*Dimond D, **Dewey D**, Bray S. Shared neural pathways for emotional and attentive traits in young children. Social and Affective Neuroscience Society, Brooklyn, NY, USA (poster presentation). | | 2018/05/11 | \*Aitkin A, McMorris C, Buchhalter J, Smyth K, **Dewey D**. Caregiver stress and comorbid autism spectrum disorder and epilepsy. International Society for Autism Research, Amsterdam, The Netherlands (poster presentation) | | 2018/03/08 | \*Paniukov D, Giesbrecht G., **Dewey D**, Lebel C. Cerebral blood flow developmental trajectory in preschool children. Child and Adolescent Research Symposium, Calgary, AB, Canada (poster presentation) | | 2018/02/14 | \*Baraskewich J, Giesbrecht G, **Dewey D**, Letourneau N, McMorris CA, the APrON Study Team. Disordered eating in pregnancy: Mother’s one-year outcomes. DOHaD Canada Scientific Meeting, Banff, AB, Canada (poster presentation). | | 2018/02/14 | \*Baraskewich J, Giesbrecht G, **Dewey D**, Letourneau N, McMorris CA & the APrON Study Team. Disordered eating in pregnancy: Mother’s one-year outcomes. Canadian National Perinatal Research Meeting, Banff, AB, Canada (poster presentation). | | 2017/12/01 | \*Nyanza EC, Bernier F, **Dewey D.** The impact of prenatal exposure to mercury and arsenic due to small scale gold mining on maternal and child health outcomes in Northwest Tanzania. Tanzania-Canada Research Partnership (TCRP) symposium, Moshi, Tanzania (oral presentation). | | 2017/12/01 | \*Konje E, **Dewey D.** Maternal and child health in Geita, District, Northwestern Tanzania. Tanzania-Canada Research Partnership (TCRP) symposium, Moshi, Tanzania (oral presentation). | | 2017/09/25 | \*LiuJ, DinuI, FieldCJ, **Dewey D**, Martin JW and the APrON study team. Prenatal exposure to bisphenol A and bisphenol S and neurodevelopment of children. International Society for Environmental Epidemiology, Sydney, Australia (oral presentation) | | 2017/07/06 | \*Grohs M, **Dewey D**. Static balance in children with motor and attention deficits. DCD 12 Fremantle, Australia (oral presentation) | | 2017/07/06 | \*Volkovinskaia A, \*McMorris C, **Dewey D**. Peer relationships and health-related quality of life in adolescents with developmental coordination disorder (DCD). DCD 12 Fremantle, Australia (poster presentation) | | 2017/07/06 | CaeyenberghsK, WilsonPH, **Dewey D.** Shared topological patterns in the structural connectome of children with motor and attention disorders: A diffusion MRI network analysis. DCD 12, Fremantle, Australia (oral presentation) | | 2017/06/26 | Thieba C, \*Long X, **Dewey D**, Lebel C. Intrinsic functional connectivity in young children exposed to a multilingual environment. Organization for Human Brain Mapping, Vancouver, BC, Canada (poster presentation). | | 2017/06/26 | \*Grohs M, Lebel C & **Dewey D.** The neural correlates of motor functioning in preschool aged children. Organization for Human Brain Mapping, Vancouver, BC, Canada (poster presentation). | | 2017/04/26 | **Dewey D**, \*Konje E, \*Lucas D, \*Nyanza EC. What do we know about maternal and child health in northwest Tanzania? East Africa Research Symposium on Research, Development and Perspectives on Engagement in East Africa, University of Calgary, Calgary, AB, Canada (oral Presentation). | | 2017/04/19 | \*Grohs M & **Dewey D**. Postural stability in children with motor and attention disorders. ACHRI Research Symposium, University of Calgary, Calgary, AB, Canada (poster presentation). | | 2017/04/19 | \*Ten Eycke KD, \*Liu J, Martin J, Giesbrecht G, & **Dewey D**. Prenatal contaminant exposure and executive function at 2 years of age. ACHRI Research Symposium, University of Calgary, 2017, Calgary, AB, Canada (poster presentation). | | 2017/03/25 | \*Rohr C, \*Arora A, \*Cho I, \*Parsons K, \*Katlariwala P, \*Dimond D, **Dewey D**, Bray S. Age predicts changes in functional networks in early childhood: Integration of sensory and cognitive networks. Cognitive Neuroscience Society, San Francisco, CA, USA (poster presentation). | | 2017/02/23 | \*Cole L, **Dewey D**, Letourneau N, Kaplan B, Chaput K, Gallagher C, Hodge J, Floer A, Kirton, K. Neonatal hemorrhagic stroke: Population-based epidemiology. International Stroke Conference, Houston, TX, USA (poster presentation). | | 2017/02/15 | \*EjaredarM, GiesbrechtGF, \*LiuJ, Dewey D, LetourneauN, CampbellT, MartinJW, & the APrON Study Team. Urinary bisphenol A is associated with dysregulation of HPA-axis function in pregnant women: Findings from the APrON cohort study. Canadian National Perinatal Research Meeting. Montebello, QC, Canada (poster presentation). | | 2017/02/14 | \*Ejaredar M, \*Liu J, **Dewey D**. Bisphenol A exposure and childhood obesity: A systematic review. Canadian National Perinatal Research Meeting. Montebello, QC, Canada (poster presentation). | | 2016/11/15 | \*Schuetze M, \*Cho I, \*Vinette S, McCrimmon A, **Dewey D**, Bray S. Neural correlates of variable learning in adolescents with Autism Spectrum Disorder (ASD). Society for Neuroscience, San Diego, CA, USA (oral presentation). | | 2016/09/26 | \*Schuetze M, \*Cho I, \*Vinette S, McCrimmon A, **Dewey D**, Bray S. Neural correlates of variable learning in adolescents with Autism Spectrum Disorder (ASD). Kids Brain Health Network Brain Development Conference, Calgary, AB, Canada (poster presentation). | | 2016/09/26 | \*Katlariwaka P, \*Dimond D, \*Rohr C, \*Cho I, \*Parsons K, \*Vinette S, **Dewey D**, Bray S. Cortical features of the dorsal attention network and attention capabilities in early childhood. Kids Brain Health Network Brain Development Conference, Calgary, AB, Canada (poster presentation). | | 2016/09/19 | \*McMorris C, Lebel C, \*Magel C, \*Thomas J, **Dewey D**, Giesbrecht G, Letourneau N. Pre- and post-natal maternal health and adverse child outcomes: social-biological mechanisms. International Association for Child & Adolescent Psychiatry and Allied Professions World Congress, Calgary AB, Canada (oral symposium presentation). | | 2016/09/01 | \*LiuJ, MartinJW, FieldCJ, DinuI, **Dewey D**. Maternal urinary concentrations of free and total bisphenol A (BPA) and BPA-alternatives in the APrON birth cohort, International Society for Environmental Epidemiology, Rome, Italy (poster presentation). | | 2016/06/30 | \*Benischek A, \*Rohr C, **Dewey D**, Lebel C. Early language abilities and the underlying neuronal functional language network in preschool children. Organization for Human Brain Mapping, Geneva, Switzerland (poster presentation). | | 2016/06/28 | \*Rohr C, \*Parsons K, \*Cho I, \*Dimond D, \*Vinette S, Boudes E, \*Lichtenstein-Vidne L, \*Okon-Singer H, **Dewey D**, Bray S. Cerebellar vermis functional connectivity predicts childhood ASD and ADHD traits. Organization for Human Brain Mapping, Geneva, Switzerland (poster presentation). | | 2016/06/28 | \*Long X, \*Benischek A, **Dewey D**, Lebel C. Relationships between age and functional brain measures in preschool children, Organization for Human Brain Mapping, Geneva, Switzerland (poster presentation). | | 2016/06/28 | \*Walton M, **Dewey D**, Lebel C. Cortical thickness and cerebral blood ow relate to language ability in preschool children, Organization for Human Brain Mapping, Geneva, Switzerland (poster presentation). | | 2016/08/24 | \*NyanzaEC, \*YohanaP, ThurstonWE, ThomasDSK, \*KonjeE, **Dewey D**. Increased cyanide use in gold extraction among small scale miners in northern Tanzania; a call for developing capacity for adherence, monitoring and understanding on the cyanide code of practice. Tanzanian Commission for Sciences and Technology (COSTECH). Dar es Salaam, Tanzania (oral presentation). | | 2016/06/11 | \*Ten Eycke K, **Dewey D**. The dimensional approach to cognition in children with developmental disorders: Predicting reading ability, attention, and motor skill as dimensions. Jean Piaget Society. Chicago, Il, USA (oral presentation). | | 2016/05/01 | \*Fischer N, SoraishamA, TingJ, SynnesA, ShahPS, SinghalN,CreightonD, **Dewey D**, BallantyneM, Lodha A and the Canadian Neonatal Follow-up Network (CNFUN) & the Canadian Neonatal Network (CNN). Neurodevelopmental outcomes following extensive cardiopulmonary resuscitation in the delivery room for infants born <29 weeks gestational age. Pediatric Academic Societies, Baltimore, MD, USA (pposter presentation). | | 2015/11/18 | \*Rohr C, \*Parsons K, \*Cho I, \*Vinette S, **Dewey D**, Bray S. Age predicts functional connectivity of the intraparietal sulcus during early childhood: implications for attention development. Society for Neuroscience 2015, Chicago, IL, USA (poster presentation). | | 2015/11/05 | **Dewey D**, \*Konje ET, Hatfield J. Evolution of public health training, mentorship, and research capacity building in Tanzania: A successful inter-disciplinary and trans-disciplinary partnership. Canadian Conference on Global Health, Montreal QC, Canada (oral presentation). | | 2015/11/05 | \*Konje ET, Magayane A, Matovelo D, \*Charles (Nyanza) E, **Dewey, D**. Traditional birth attendants in Sengerema District: To their practices matter? Canadian Conference on Global Health, Montreal, QC, Canada (poster presentation). | | 2015/11/05 | \*Nyanza EC, \*Yohana P, Thurston WE, Thomas DSK, \*Konje ET, **Dewey D**. Increased cyanide use in gold extraction among small scale miners in northern Tanzania. Canadian Conference on Global Health, Montreal QC, Canada (poster presentation). | | 2015/11/03 | \*Frayne A, **Dewey D**, Lebel C. Magnetic resonance imaging in awake preschool children: An evaluation of different training protocols. Leaders in Medicine Symposium, Faculty of Medicine, University of Calgary, Calgary, AB, Canada (poster presentation) | | 2015/07/03 | **Dewey D**, \*Langevin L, \*McLeod K, Thornton SK, \*TenEycke K, Bray S, MacMaster F, Lebel C, Goodyear BG, Bernier FP. Co-occurrence is associated with unique alternations in brain structure and function in children with developmental coordination disorder and attention deficit/hyperactivity disorder. 11th International Conference on Developmental Coordination Disorder, Toulouse, France (oral presentation). | | 2015/06/15 | \*Walton M, \*Frayne A, **Dewey D**, \*Mah A, Lebel C. Language ability and white matter Brain structure in preschool aged children: A DTI study. Organization for Human Brain Mapping. Honolulu, HI, USA (oral presentation). | | 2015/06/15 | Lebel C, \*Frayne A, MacMaster F, **Dewey, D**. Reduced choline levels are associated with better language ability in preschool children, Organization for Human Brain Mapping. Honolulu, HI, USA (poster presentation). | | 2015/04/25 | \*Ejaredar M, \*Nyanza, EC, \*Ten Eycke KD, **Dewey D**. Phthalates exposure and childhood neurobehaviour: A systematic review. Annual Meeting Pediatric Academic Societies. San Diego, CA, USA (poster presentation). | | 2015/04/25 | \*Ejaredar M, \*Lee Y, Roberts D, Sauve RS, **Dewey D.** Bisphenol A exposure and childhood neurobehaviour: A systematic review. Annual Meeting Pediatric Academic Societies. San Diego, CA, USA (poster presentation). | | 2015/02/20 | \*Winston K, Pacaud D, Rabi D, Ho J, Hebert M, **Dewey D.** Transition to adult care for patients with type 1 diabetes mellitus. Canadian Pediatric Endocrinology Group. Halifax, NS, Canada (poster presentation) | | 2015/02/05 | **Dewey D.** Developmental motor disorders: From genes to brains to behaviour. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA, (Symposium). | | 2015/02/06 | \*Thornton SK, Bray S, \*Langevin L, **Dewey D.** Functional brain correlates of motor inhibition in children with developmental coordination disorder and attention-deficit/hyperactivity disorder. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA (symposium oral presentation). | | 2015/02/06 | BernierFP, \*MoscaSJ, \*LangevinL, InnesAM, LionelAC, MarshallCC, SchererSW, ParboosinghJS, **Dewey D**. Copy-number variation in Canadian children with developmental coordination disorder implicates neurodevelopmental genes. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA (symposium oral presentation). | | 2015/02/06 | \*Ten Eycke KD, **Dewey D**. Parent-report and performance-based measures of executive function in children with developmental coordination disorder and attention deficit hyperactivity disorder. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA (symposium oral presentation). | | 2015/02/06 | **Dewey D**, \*Langevin L, Crawford SG, Barlow KM, Lemay JF, Bernier FP. Developmental brain dysfunction: Co-occurrence is associated with impaired neuropsychological functioning. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA (symposium oral presentation). | | 2015/02/05 | Bernier FP, Parboosingh J, Innes AM, Smith C, **Dewey D**. Complex neurodevelopmental profile, reminiscent of Williams Syndrome, in a child with EP300-related syndromic intellectual disability. International Neuropsychological Society 43rd annual meeting. Denver, CO, USA (poster presentation). | | 2014/10/24 | \*Walton M, \*Frayne A, **Dewey D**, \*Mah A, Lebel C. Language Ability and White Matter Structure in Preschool Aged Children: A TBSS Study. Alberta Biomedical Engineering Graduate Conference. Banff, AB, Canada (oral presentation) | | 2014/10/24 | BernierFP, \*MoscaSJ, \*LangevinL, InnesAM, LionelAC, MarshallCC, SchererSW, ParboosinghJS, **Dewey D**. Copy-number variation in Canadian children with developmental coordination disorder implicates neurodevelopmental genes. American Society for Human Genetics. San Diego, CA, USA (oral presentation). | | 2014/03/30 | Truong TH, \*Moorjani, R, **Dewey D**, Guilcher GM, Lewis V, Prokopishyn, NL. Predictors of adverse reactions during stem cell infusion in children receiving autologous and allogenein stem cell transplantation, 40th European Society for Bone and Marrow Transplantation 2014 Congress, Milan, Italy (oral presentation). | | 2014/02/13 | \*McLeod K, \*Langevin L, Goodyear B, Dewey D. Functional connectivity of neural motor networks is disrupted in children with developmental coordination disorder and attention-deficit/hyperactivity disorder. International Neuropsychological Society 42rd annual meeting. Seattle, WA, USA (poster presentation). | | 2014/02/13 | **Dewey D**, \*Langevin L, Crawford SG, Barlow KM, Lemay JF, Bernier FP. Comorbidity is associated with impaired neuropsychological functioning in children with developmental coordination disorder, attention-deficit/hyperactivity disorder and reading disorder. International Neuropsychological Society 42rd annual meeting. Seattle, WA, USA (poster presentation). | | 2013/05/05 | **Dewey D**, Anderson PJ, Synnes A, Grunau RE, O'Brien K, Creighton D, Doyle L, Schmidt B, Roberts RS. Motor Impairment at 5 Years is associated with impairments in cognition, visual perception and behavior: Results from the Caffeine for Apnea of Prematurity (CAP) Trial, Pediatric Academic Societies. Washington, DC, USA (oral presentation). | | 2012/10/10 | Kaminsky LA**, Dewey D**. The relationship between body mass index and body image, social support, self-concept and locus of control in adolescents with Type I diabetes. 38th Annual Meeting of the International Society for Pediatric and Adolescent Diabetes. Istanbul, Turkey (poster presentation). | | 2012/10/08 | Schmidt B, Davis P, Doyle L, Anderson P, Asztolos E, Solimano A, Ohlsson A, Grunau R, **Dewey D**, Moddemann D, Barrington K, Tin W, Roberts R. Severe retinopathy of prematurity (ROP) remains a marker of childhood disabilities: Results from the Caffeine for Apnea of Prematurity Trial. The 4th Congress of the European Academy of Paediatric Societies - EAPS, Istanbul, Turkey (poster symposium). | | 2012/06/01 | \*MacLeod K, \*Langevin L, Goodyear BG, **Dewey D**. Resting State fMRI in ADHD and developmental coordination disorder. Alberta Imaging Symposium, Calgary, AB, Canada (oral presentation). | | 2012/05/01 | \*Mosca S, \*Caluseriu O, \*Langevin L, **Dewey D**, Parboosingh J, Bernier F. Uncovering the genetics of Developmental Coordination Disorder. Behaviour and the Developing Brain Symposium: Brain, Development and Neurodevelopmental Disorders. Calgary, AB, Canada (poster presentation). | | 2012/05/01 | \*MacLeod K, \*Langevin L, Goodyear BG, **Dewey D.** Resting-state connectivity differences in pediatric ADHD, DCD and ADHD/DCD. Behaviour and the Developing Brain Symposium: Brain, Development and Neurodevelopmental Disorders. Calgary, AB, Canada (poster presentation). | | 2012/05/01 | \*Langevin L, Crawford S, Beaulieu C, **Dewey D.** Cortical white matter is commonly altered in motor and attention disorders. Behaviour and the Developing Brain Symposium: Brain, Development and Neurodevelopmental Disorders. Calgary, AB, Canada (poster presentation). | | 2012/04/01 | \*Langevin L, Crawford S, Beaulieu C, **Dewey D**. Cortical white matter is commonly altered in motor and attention disorders. Alberta Children’s Hospital Research Institute Symposium: Epigenetics and Disease. Calgary, AB, Canada (Poster Presentation, \*Best Neuroscience Poster). | | 2012/04/01 | \*MacLeod K, \*Langevin L, Goodyear BG, **Dewey D**. Resting-state connectivity differences in pediatric ADHD, DCD and ADHD/DCD. Alberta Children’s Hospital Research Institute Symposium: Epigenetics and Disease. Calgary, AB, Canada (poster presentation). | | 2012/04/01 | \*Mosca S, \*Caluseriu O, \*Langevin L, **Dewey D**, Parboosingh J, Bernier F, (April, 2012) Uncovering the genetics of developmental coordination disorder. Alberta Children’s Hospital Research Institute Symposium: Epigenetics and Disease. Calgary, AB (poster presentation, \*Best Genetics Poster). | | 2011/10/14 | \*Charles [Nyanza] E, Thomas D, Ngallaba, SE, Davey M, **Dewey D**. Arsenic and mercury from artisanal gold mining: An assessment of community risk perceptions on the resulting morbidities and mortalities, knowledge, and potential environmental exposure in Tanzania. Global Health Conference on Advancing Health Equity in the 21st Century, Montreal, QC, Canada (poster presentation). | | 2011/09/01 | \*Giesbrecht G, **Dewey D**, \*Leung B, Kaplan BJ, Campbell TS, Letourneau, N. Fetal programming of infant state regulation.7th World Congress on Developmental Origins of Health and Disease, Portland OR, USA (poster presentation). | | 2011/06/01 | \*Schulte F, Garies S, **Dewey D**, Strother, D., Reynolds, K., Shykula, T. Parent vs. self-reports of health related quality of life among survivors of childhood cancer. Care About Cancer Annual Conference, Edmonton, AB, Canada (oral presentation). | | 2011/05/01 | \*Giesbrecht G, **Dewey D**, \*Leung B, Kaplan BJ, Campbell, TS, Letourneau N. The APrON Study Team. Fetal programming of infant state regulation. Alberta Children’s Hospital Research Institute for Child and Maternal Health: Behaviour and the Developing Brain Research Theme Group Symposium, Calgary, AB, Canada (oral presentation). | | 2011/04/01 | Cantell, M, **Dewey, D**. Physical activity patterns in preschool aged children and their parents International Congress of Enhancement of Physical Activity of Children and Youth, Vuokatti, Finland (oral presentation). | | 2011/03/01 | \*Langevin L, Goodyear B, Beaulieu C, Crawford S, **Dewey D.** Examining the common neurobiological basis of motor and attention deficits in neurodevelopmental disorders. NeuroDevNet 1st Biennial Winter Institute, Banff, AB, Canada (poster presentation). | | 2010/10/02 | \*Schulte F, **Dewey D**, Strother D, Reynolds K, Shykula T. Bridging the gap: Parent vs. self-reports of social competence outcomes among survivors of childhood cancer. Annual Pediatric Oncology Research Day, Calgary, AB, Canada (oral presentation). | | 2009/06/01 | \*Kennedy C, Cantell M, **Dewey D**. Has the Alberta Daily Physical Activity Initiative been successfully implemented in Calgary schools? Canadian Paediatric Society 86th Annual Conference, Ottawa, ON, Canada (poster presentation). | | 2009/06/01 | \*Smyth K, \*Sandhu S, Crawford SG, **Dewey D**, Barlow, KM. A population-based cross-sectional study to investigate depressive symptoms in children with post-concussive symptoms following a mild traumatic brain injury. Canadian Neuroscience Federation, Halifax, NS, Canada (poster presentation). | | 2009/05/01 | Ouellette-Kuntz H, Coo H, Lam M, Yu CT, Lewis MES, **Dewey D**, Bernier F, Breitenbach M, Chudley A, Holden JJA. Age at first diagnosis of an autism spectrum disorder in different regions of Canada. International Meeting for Autism Research, Chicago, IL, USA (poster presentation). | | 2008/04/01 | Kaminsky L, **Dewey D**. Correlates of body image in adolescents with Type 1 diabetes. National Conference on Child Health Psychology, Miami, FL, USA (poster presentation) | | 2007/10/01 | Mah JK, McNeil D, \*Thannhauser J, Kolski H, Dewey D. Parents as the “lifeline” for their children with neuromuscular disease. American Association of Neuromuscular and Electrodiagnostic Medicine 54th Annual Meeting. Phoenix, Arizona, USA (oral presentation). | | 2007/06/02 | \*Burbidge JG, **Dewey D**, Cantell M. Body dissatisfaction and drive for muscularity in university students. Canadian Psychological Association, Ottawa, ON, Canada (poster presentation). | | 2007/06/01 | Mah J, McNeil D, \*Thannhauser J, Kolski H, Dewey D (June, 2007). A phenomenological study of parental experience in pediatric neuromuscular disorders. Canadian Federation of Neurological Sciences, Edmonton, AB, Canada (oral presentation). | | 2007/06/01 | \*Wilson, A, Cantell M, **Dewey D**. Physical activity in parents of preschool aged children: Motivation, benefits and barriers. International Conference on Physical Activity and Obesity in Children. Toronto, ON, Canada (oral presentation). | | 2007/06/01 | Cantell M, Crawford S, **Dewey D.** The relationship between physical activity and anthropometrics in preschool children and their parents. International Conference on Physical Activity and Obesity in Children. Toronto, ON, Canada (poster presentation). | | 2007/05/01 | Mah J, McNeil D, \*Thannhauser J, Kolski H, **Dewey D.** Parents as the “Lifeline: For their children with neuromuscular disease. Family Centred Care in Context 2007 Conference, Calgary, AB, Canada (oral presentation). | | 2007/02/03 | Crawford S, **Dewey D.** Co-occurring disorders: a possible key to visual perceptual deficits in children with DCD? DCD VII. Melbourne, Australia (oral presentation). | | 2007/02/02 | \*Summers J, Larkin D, **Dewey D**. Activities of daily living in children with developmental coordination disorder. DCD VII. Melbourne, Australia (oral presentation). | | 2007/02/01 | \*Summers J, Larkin D, **Dewey D**. Daily routines in families of children with developmental coordination disorder. 7th International Conference on Developmental Coordination Disorder. Melbourne, Australia (oral presentation). | | 2007/02/01 | \*Ray M, Welsh TN, Weeks DJ, **Dewey D**, Elliot D. Does the action of another affect the reaction time of people with autism? Canadian Spring Conference on Behaviour and Brains, Fernie, BC, Canada (oral presentation). | | 2006/07/05 | Cantell M, Doyle-Baker PK, **Dewey D**. Y-Be-Active: Preliminary results of a physical activity study in preschool aged children and their parents. AIESEP World Congress, The International Association of Physical Education in Higher Education, Jyväskylä, Finland, (oral presentation). | | 2006/06/01 | Clark L, Schultz LA, Wilson B, Dressler-Mund D, Creighton D, Heath J, Anseeuw-Deeks D, Sauve R, **Dewey D**. Research results support intervention planning for extremely low birthweight children. Canadian Association of Occupational Therapists, Montreal QC, Canada (oral presentation). | | 2006/04/01 | \*Kaminsky L, Robertson M, **Dewey D**. Psychological correlates of depression in children with recurrent abdominal pain. 10th National Conference on Child Health Psychology, Gainesville, FL, USA (oral presentation). | | 2006/04/01 | \*Bauman J, Cantell M, **Dewey D**. Body dissatisfaction and drive for muscularity in university students. Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2006/04/01 | **Dewey D**, Crawford S, Cantell M, Kooistra L, Kaplan, B. Comorbidity, co-occurrence, continuum: What's in a name? Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2006/04/01 | **Dewey D**, Crawford SG. Do attention deficit hyperactivity disorder and reading disabilities effect praxis in children with developmental coordination disorder? Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2006/04/01 | **Dewey D**, Crawford SG. Do attention deficit hyperactivity disorder and reading disabilities effect praxis in children with developmental coordination disorder? Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2006/04/01 | Crawford SG, Kaplan BJ, **Dewey D**. The impact of co-occurring disorders on visual perceptual functioning in children with developmental coordination disorder. Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2006/04/01 | **Dewey D**, Crawford SG. Praxis in children with developmental coordination disorder. Twelfth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2005/11/01 | Crawford SG, Kaplan BJ, **Dewey D**. The impact of co-occurring disorders on visual perceptual functioning in children with developmental coordination disorder. Institute of Maternal and Child Health 2nd Annual Research Day, Calgary, AB, Canada (oral presentation). | | 2005/11/01 | **Dewey D**, Crawford SG. An examination of motor coordination and praxis in children with autism spectrum disorders and developmental coordination disorder. Institute of Maternal and Child Health 2nd Annual Research Day, Calgary, AB, Canada (oral presentation). | | 2005/11/01 | **Dewey D**, Crawford SG, Cantell M, Kooistra, L, Kaplan, B. Comorbidity, co-occurrence, continuum: What's in a name? Alberta Mental Health Research Showcase, Banff, AB, Canada (oral presentation). | | 2005/10/01 | **Dewey D** (October, 2005). What do we know about developmental motor isorders? Human Performance Lab Seminar, Faculty of Kinesiology, University of Calgary, Calgary, AB, Canada (oral presentation). | | 2005/05/10 | \*Gasson, N, Piek JP, Barrett N, **Dewey D**. Predicting developmental outcomes at 3 and 4 years from infant performance. Motor Development and Learning in Infancy II, Murcia, Spain (oral presentation). | | 2005/05/03 | **Dewey D**, Crawford SG. Do Attention deficit hyperactivity disorder and reading disability effect praxis in children with developmental coordination disorder? DCD-VI, Trieste, Italy (oral presentation). | | 2005/05/03 | \*Summers J, Larkin D, **Dewey D**. Development of a measure of the performance of activities of daily living in children with developmental coordination disorder. DCD-VI, Trieste, Italy (oral presentation). | | 2005/05/02 | **Dewey D**, Crawford SG. An examination of motor coordination and praxis in children with autism spectrum disorder and developmental coordination disorder. DCD-VI, Trieste, Italy (oral presentation). | | 2005/05/02 | **Dewey D**, Crawford SG. Praxis in children with developmental coordination disorder. DCD-VI, Trieste, Italy (poster presentation). | | 2005/05/01 | Crawford SG, Kaplan BJ, **Dewey D**. The impact of co-occurring disorders on visual perceptual functioning in children with developmental coordination disorder. DCD-VI, Trieste, Italy (poster presentation). | | 2005/04/02 | **Dewey D**, Crawford SG, Kaplan BJ. The impact of developmental coordination disorder on the performance of children with attention deficit/ hyperactivity disorder and reading disability on the Rey Osterreith Complex Figure. Eleventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2005/04/01 | Crawford SG, Kaplan, BJ, **Dewey D**. The impact of ADHD subtype and co-occurring disorders on everyday functioning in children with ADHD. Eleventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2005/04/01 | **Dewey D**. Motor and praxis skills in children with autism spectrum disorder and children with developmental coordination disorder. Eleventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation) | | 2004/10/01 | Bernier FP, Crawford SG, Sibbald B, Kohut R, **Dewey D**. Expectations and satisfaction with genetics counseling services. American Society for Human Genetics, Toronto, ON, Canada (poster presentation). | | 2004/05/01 | Creighton DE, **Dewey D**, Crawford SG, Sauve R. Aggressive behaviour problems at age 3 in preterm and full term children. International Society for Infant Studies, Chicago, IL, USA (oral presentation). | | 2004/05/01 | Creighton DE, **Dewey D**, Crawford S, Sauve, R. Attentional problems in preterm and full term 3-year-olds as assessed by the Anser system. International Society for Infant Studies, Chicago, IL, USA (poster presentation). | | 2004/04/01 | \*Bottos, S. **Dewey D**. Perfectioninsts’ appraisals of daily hassles and recurrent headache. Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2004/04/01 | Bernier FP, Crawford SG, **Dewey D**. Choroid plexus cysts are not associated with significant cognitive, motor, language or adaptive behaviour delays in early childhood. Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2004/04/01 | **Dewey D**, Crawford SG, Sibbald, B, Kohut R, Bernier FP. Expectations and satisfaction genetics counseling services. Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2004/04/01 | Pacaud, D, Crawford SG, Stephure DH, Dean HJ, Couch R, Mitchell I, **Dewey D**. Psychosocial maturation is not delayed in young adults with type 1 diabetes. Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2004/04/01 | **Dewey D**, Creighton DE, Crawford SG, Sauve R. Is information processing ability at 9 months of age predictive of cognitive development at 3 years in very low birth weight (VLBW) children? Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2004/04/01 | **Dewey D**, Creighton DE, Crawford SG, Sauve R. Is parent report at 8 to 9 months adjusted age predictive of cognitive development at 3 years in very low birth weight (VLBW) children? Tenth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2003/04/01 | \*Humbke K, **Dewey D**, Sauve R. Social competence in very low birth weight children. Ninth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation) | | 2003/04/01 | **Dewey D**, Crawford SG, Kaplan BJ, Wilson BN. Developmental coordination disorder: Associated problems in attention, learning and psychosocial adjustment. Ninth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2003/04/01 | **Dewey D**, Piek J, Crawford SG, Gasson N. Ages and Stages Questionnaire: Should age be corrected for preterm birth? Ninth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2003/04/01 | Kooistra L, Crawford SG, **Dewey D**, Cantell M, Kaplan BJ. Motor correlates of ADHD: Contribution of reading disability and oppositional defiant disorder. Ninth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2002/08/01 | \*Roy MK, **Dewey D**. The sibling relationships of children with attention deficit hyperactivity disorder. 17th biennial meeting of The International Society for the Study of Behavioral Development (ISSBD), Ottawa, ON, Canada (poster presentation). | | 2002/05/01 | **Dewey D**, Creighton, DE, Feldman D, Crawford SG, Sauve, R. Learning problems in extreme low birth weight (ELBW) children. 13th Annual Clara Christie Research Day, Faculty of Medicine, University of Calgary, Calgary, AB, Canada (oral presentation) | | 2002/04/02 | **Dewey D**, Crawford SG, Kaplan, BJ. Clinical importance of parent ratings of everyday cognitive abilities in children with learning and attention problems. Eighth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2002/04/01 | **Dewey D**, Crawford SG, Kaplan BJ, Wilson BN. Psychosocial adjustment in children with developmental coordination disorder. Eighth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2002/04/01 | **Dewey D**, Crawford SG, Kaplan BJ, Wilson BN. Memory abilities of children with developmental coordination disorder. Eighth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2002/04/01 | Crawford SG, Kaplan BJ, **Dewey D**, Wilson BN, (2002). Continuum of severity in attention deficit hyperactivity disorder. Eighth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2001/09/01 | \*Summers J, Larkin D, **Dewey D**. Performance of activities of daily living by 6 and 8 year old children with developmental coordination disorder. Paediatric Occupational Therapy Conference, Sydney, Australia (oral presentation). | | 2001/05/01 | Wilson BN, Crawford SG, **Dewey D**. The assessment of motor performance in children with attention disorders. Canadian Association for Occupational Therapy, Calgary, AB, Canada (oral presentation). | | 2001/05/01 | Wilson BN, Crawford SG, **Dewey D**. Motor testing of boys and girls: The same or different. Canadian Association for Occupational Therapy, Calgary, AB, Canada (oral presentation). | | 2001/04/02 | **Dewey D**, Creighton, D., Crawford SG, Sauve, R. (2000) Outcomes at 8-12 months of an Alberta sample of very low birth weight infants (VLBW). Seventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2001/04/01 | **Dewey D**, Creighton DE, Crawford SG, Sauve, R. The usefulness of information processing measures in a high risk infant follow-up clinic. Seventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2001/04/01 | Crawford SG, **Dewey D**, Kaplan BJ, Wilson BN. The impact of learning and attention problems on daily functioning: A continuum of severity. Seventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2001/04/01 | Kaplan BJ, Crawford SG, **Dewey D**. Support for the concept of a continuum of severity in attention-deficit/hyperactivity disorder (ADHD). Seventh Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2001/04/01 | \*Summers J, Larkin, D., **Dewey D** (2001, April). Engagement in and performance of activities of daily living by 6-8 year old children in Australia and Canada. 21st annual meeting of the Australian Occupational Therapy Association, Brisbane Australia (oral presentation). | | 2001/01/15 | \*Kaminsky LA, **Dewey D**, Robertson M. Coping, cognitive processes and adjustment in children and adolescents with recurrent abdominal pain. University of Saskatchewan Life Sciences Conference, Saskatoon, SK, Canada (oral presentation). | | 2000/10/01 | \*Oke CL, **Dewey D**, Martin, L. Differential patterns of maternal and child adaptation to chronic illness. American College of Rheumatology, Philadelphia, PA, USA (poster presentation). | | 2000/08/01 | \*Oke CL, **Dewey D**. Differential patterns of adjustment to chronic illness. American Psychological Association, Washington DC, USA (poster presentation). | | 2000/07/02 | **Dewey D**, Creighton, DE, Crawford SG, Sauve, R. The usefulness of information processing measures in a high risk infant follow-up clinic. International Conference on Infant Studies, Brighton, UK (poster presentation). | | 2000/07/01 | Creighton DE, **Dewey D**, Crawford SG, Sauve, R. A sequential screening model for detecting neurodevelopmental delay in infants. International Conference on Infant Studies, Brighton, UK (oral presentation). | | 2000/05/25 | Wilson BN, Crawford SG, Kaplan BJ, **Dewey D**. The relationship between proximal and distal motor control. Tri-Joint Congress 2000: Forging Ahead Together, Toronto, ON, Canada (oral presentation). | | 2000/05/24 | Wilson BN, Crawford SG, Kaplan BJ, **Dewey D**. Development of a parent questionnaire to identify developmental coordination disorder. Tri-Joint Congress 2000: Forging Ahead Together, Toronto, ON, Canada (oral presentation). | | 2000/04/02 | **Dewey D**, Crawford SG. Adaptive functioning and behaviour problems in siblings of children with head injuries. Sixth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2000/04/02 | Creighton DE, **Dewey D**, Crawford SG, Sauve RS. A sequential screening model for detecting neurodevelopmental delay in infants. Sixth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 2000/04/01 | \*Oke CL, **Dewey D**, Martin LO. Differential patterns of maternal and child adaptation to chronic illness. Sixth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2000/04/01 | **Dewey D**, Crawford SG, Wilson BN, Kaplan BJ (2000, April). Comorbidity of developmental coordination disorder with ADHD and reading disability. Sixth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 2000/02/01 | \*Oke CL, **Dewey D**, Martin, LO. Patterns of maternal and child adaptation to chronic illness. Canadian Rheumatology Association, Lake Louise, AB, Canada (oral presentation). | | 1999/10/02 | **Dewey, D.** Are developmental coordination disorder and developmental dyspraxia the same or different disorders of motor function? DCD-IV, Groningen, The Netherlands (oral presentation). | | 1999/10/02 | Wilson BN, Crawford SG, Kaplan BJ, Campbell A, **Dewey D**. Development of a parent questionnaire to identify DCD. DCD-IV, Groningen, The Netherlands (oral presentation). | | 1999/06/15 | \*Oke CL, **Dewey D**. Child adjustment to maternal chronic illness. Changing Family and Child Development, Banff, AB, Canada (oral presentation). | | 1999/06/01 | Kaplan BJ, **Dewey D**, Crawford S, Wilson, B. Does dyslexia ever exist alone? Canadian Society for Brain Behaviour & Cognitive Science, Edmonton, AB, Canada (oral presentation). | | 1999/04/15 | Crawford SG, **Dewey D**. Long term follow-up of adaptive functioning and behaviour problems in children with head injuries. Fifth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1999/04/15 | Kaplan BJ, Crawford SG, Hreczcko, T, **Dewey D**. Minor physical anomalies are particularly elevated in children comorbid for both attention-deficit/hyperactivity disorder and reading disability. Fifth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1999/04/15 | Creighton DE, **Dewey D**, Crawford SG, Sauve R. Concurrent validity of infant development screening tests: Comparison of three instruments. Fifth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1999/04/15 | **Dewey D**, Crawford SG. Long term follow-up of parent adaptation to pediatric head injury. Fifth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1999/04/15 | **Dewey D**, Kaplan BJ, Wilson BN, Crawford SG. Developmental dyspraxia and developmental coordination disorder: Are we talking about the same thing? Fifth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 1999/04/02 | \*Kaminsky LA, **Dewey D**. Sibling relationships in families of children with autism. Society for Research in Child Development, Albuquerque, NM, USA (poster presentation). | | 1999/04/02 | \*Hauck JA, **Dewey D**. Motor functioning and hand preference in young children with autism. Society for Research in Child Development, Albuquerque, NM, USA (poster presentation). | | 1998/04/02 | Crawford SG, Kaplan BJ **Dewey D**. Different subgroups of learning difficulties and immunologic dysfunction: Is there a link? Fourth Annual Child Health Research Symposium, Calgary, AB, Canada (poster presentation). | | 1998/04/02 | Wilson BN, Crawford SG, Kaplan BJ, Campbell A, **Dewey D**. The Developmental Coordination Disorder Questionnaire (DCDQ): Development, reliability and validity. Fourth Annual Child Health Research Symposium, Calgary, AB, Canada (poster presentation). | | 1998/04/01 | **Dewey D**, Crawford SG. Adaptive functioning and behaviour problems in children with mild and moderate/severe head injuries. Fourth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1998/04/01 | **Dewey D**, Crawford SG. Parental adaptation to pediatric head injury. Fourth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1998/04/01 | \*Hauck JA, **Dewey D**. Hand preference and related functioning in young children with autism. Fourth Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1998/04/01 | **Dewey D**, Creighton DE, Sauve, R. Development at 8-12 months of an Alberta sample of preterm VLBW versus full term infants. International Conference on Infant Studies, Atlanta, GA, USA (poster presentation). | | 1997/06/01 | Wilson BN, Kaplan BJ, Crawford SG, **Dewey D**. Identification of children and adolescents with developmental coordination disorder. Canadian Association of Occupational Therapists, Halifax, NS, Canada (oral presentation). | | 1997/04/03 | \*Oke CL, **Dewey D**. Social skills of children with cystic fibrosis and their siblings. Third Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1997/04/02 | Kaplan BJ, Crawford SG, Wilson BN, **Dewey D**. Comorbidity of developmental co-ordination disorder with different types of reading disability. Third Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation). | | 1997/04/02 | **Dewey D**, Crawford SG. Risk and resistance factors in the adaptation of parents of children with chronic illness. Third Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (poster presentation) | | 1997/04/15 | **Dewey D**, Crawford SG. Risk and resistance factors in the adaptation of children with head injuries. Society for Research in Child Development, Washington, DC, USA (poster presentation). | | 1997/04/15 | \*Oke CL, **Dewey D**. Social skills of children with cystic fibrosis and their siblings. Society for Research in Child Development, Washington, DC, USA (poster presentation). | | 1995/07/01 | **Dewey D**, Crawford S, Creighton, D, Sauve, R. Motor development in very low birth weight children. Post Conference Satellite Symposium of the International Neuropsychological Society, Advances in Child Neuropsychology: Theory and Practice, Melbourne, Australia (poster presentation). | | 1995/04/01 | **Dewey D**, Crawford S, Creighton D, Sauve, R. Parent ratings of cognitive ability, academic achievement, behaviour and health in very low birth weight children. First Annual Child Health Research Symposium, Alberta Children's Hospital, Calgary, AB, Canada (oral presentation). | | 1995/03/01 | **Dewey D**, Crawford S, Creighton, D, Sauve R. Parent ratings of cognitive ability, academic achievement, behaviour and health in very low birth weight children. Society for Research in Child Development, Indianapolis, IN, USA (poster presentation). | | 1988/11/01 | **\*Dewey D**. Praxis and sequencing abilities in children. Alberta Heritage Foundation for Medical Research Days, Edmonton, AB, Canada (oral presentation). | | 1987/06/01 | **\*Dewey D**, Roy EA, Square-Storer P, Hayden D. Limb and oral praxic abilities in children with verbal sequencing deficits. North American Society for the Psychology of Sport and Physical Activity, Vancouver, BC, Canada (oral presentation). | | 1985/06/01 | **\*Dewey D**, Brawley L, Allard, F. Is attentional style related to performance on a test of visual attention? North American Society for the Psychology of Sport and Physical Activity, Gulfport, MS, USA (oral presentation). | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | |  | |  | |  | | | | | | |  | | | | |
|  |  |  | |  | | | |  | **X. PUBLICATIONS** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  | | |  | |  | |  | |  | | | | | | |  | | | | |
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|  |  |  | |  | |  | |  | |  |  | | --- | --- | | ***i. Peer Reviewed Articles***  \*Trainees  #Equal Contribution | | |  | \*England-Mason G, Merrill SM, Liu J, Martin JW, MacDonald AM, Kinniburgh DW, Gladish N, MacIsaac JL, Giesbrecht GF, Letourneau N, Kobor, MS**. Dewey D.** Sex-Specific Associations between Prenatal Exposure to Bisphenols and Phthalates and Infant Epigenetic Age Acceleration. *Epigenomes*. 2024; 8(3):31. https://doi.org/10.3390/epigenomes8030031 | |  | Symeonides C,  Vacy K, Thomson S, \*Turner S, Chua HK, Dixit S, Mansell T, O’Hely M, \*Novakovic B, Herbstman JB, Wang S, Guo J, Chia J, Tran NT, Hwang SE, Britt K,  Chen F, Kim TH, Ried CA, El-Bitar A, Bernasochi GB, Durham Delbridge LM,  Harley VR, Yap YW, **Dewey D,** Love CJ, Burgner D, Tang MLK, Sly PD, Saffery R, Mueller, JF, Rinehart N, Tonge B, Vuillermin P, the BIS Investigator Group, Ponsonby A-L, Boon WC*.* Male autism spectrum disorder is linked to brain aromatase disruption by prenatal BPA in multimodal investigations and 10HDA ameliorates the related mouse phenotype. *Nat Commun. 2024;* **15**, 6367. https://doi.org/10.1038/s41467-024-48897-8 | |  | \*Cho NA, Giesbrecht GF, **Dewey D**, Reimer RA. Early life surgency, but not effortful control or negative  affectivity, Is a mediating variable between maternal pre-pregnancy body mass index and childhood obesity risk. *Dev Psychobiology,* 2024 Jun 26, 66(6):e22517. https://10.1002/dev.22517. | |  | \*Mwita, M., Patten, S. & Dewey, D. Prevalence and predictors of postpartum depression and generalized anxiety symptoms among women who delivered at a tertiary hospital in Mwanza Tanzania: a cross-sectional study. *Discov Ment Health,* 2024 May, 4:21. https://doi.org/10.1007/s44192-024-00074-5 | |  | \*Irvine N, Bell RC, Subhan FB, Field CJ, Lui J, MacDonald AM, Kinniburgh D, Martin JW, **#Dewey D**, #England-Mason, G; The APrON Team. Maternal pre-pregnancy BMI influences the associations between bisphenol and phthalate exposures and maternal weight changes and fat accumulation. *Environ. Res.* 2024 Sep, 15,257:119276. https://doi.org/10.1016/j.envres.2024.119276. | |  | \*Soomro MH, \*England-Mason G, Liu J, Reardon AJF, MacDonald AM, Kinniburgh DW, Martin JW, **Dewey D.** APrON Study Team. Maternal exposure to bisphenols, phthalates, perfluoroalkyl acids, and trace elements and their associations with gestational diabetes mellitus in the APrON cohort. *Reprod. Toxicol.* 2024 Aug, 127:108612. https://doi.org/10.1016/j.reprotox.2024.108612. | |  | \*Cho NA, Giesbrecht GF, Dewey D, Reimer RA. Intrapartum antibiotic use is associated with higher child body mass index (BMI) z-score at 4 years of age. *Obes Res Clin Pract*. 2024 May 24. 18(3): 222-225. <https://doi.org/10.1016/j.orcp.2024.05.002>. | |  | \*Jembere F, **Dewey D.** Prenatal vitamin B12 and children’s brain development and cognitive, language and motor outcomes: A scoping review. Children. 2024; 11(5):558. https://doi.org/10.3390/children11050558 | |  | \*Marefi A, \*Husein N, Dunbar M, **Dewey D**, Letourneau N, Oskoui M, Kirton A, Shevell M, Members of the Canadian CP. Risk factors for term-born spastic diplegia cerebral palsy: A case-control study, *Pediatr Neurol*. 2024 Jun 1; 155:26-32. <https://doi.org/10.1016/j.pediatrneurol.2024.03.012> | |  | \*van de Wouw M, \*Wang Y, \*Workentine ML, \*Vaghef-Mehrabani E, \*Barth D, \*Mercer EM, **Dewey D**, Arrieta M-C, Reimer RA, Tomfohr-Madsen L, Giesbrecht GF. 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