CURRICULUM VITAE

December, 2024

Aaron J. Williams BSc, MSc, PhD

Professor (Teaching)

Department of Geography

Faculty of Arts

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UNIVERSITY EDUCATION

PhD - **Interdisciplinary Graduate Program** – *Specialization, Environment, Disasters, Development* - **University of Calgary. January 2013.**

Thesis Title: Assessing the Sustainability of Reconstruction and Recovery in Tsunami-impacted Communities of Thailand's Andaman Coast. (Supervisor: Dr. Dianne Draper, Dr. Janet Rankin).

MSc. Geography – Specialization, Soils and Biogeography - University of Calgary, Alberta, February 2002.

Thesis Title: Soils of the Willow Sub-zone within the Aspen Parkland of Southwestern Alberta (Supervisor: Dr. Arthur Lim bird).

BSc. Geography – Specialization Biology – University of Calgary, Alberta, June 1998.

SCHOLARLY EXPERTISE

- Natural disaster aid, environmental management and recovery, and redevelopment.
- International postsecondary field program scholarship and practice.
- Urban and environmental sustainability in Europe, Asia and Canada.
- Soil and ecosystem management.
- Institutional analysis and institutional impact on human relations and environment.
- Sustainable tourism; sustainable development; environmental and community impacts.

UNIVERSITY EMPLOYMENT

Professor (Teaching) - University of Calgary 2024 - present

Associate Professor (Teaching) - University of Calgary 2018 - present

Assistant Professor (Teaching) – University of Calgary 2016 –2018.

Adjunct Assistant Professor – Department of Geography – University of Calgary 2015 – August 2016.

Sessional Instructor – University of Calgary 2002 – August 2016

Sessional Instructor – Mount Royal University 2006 –April 2016

Geography Overseas Field School Coordinator – University of Calgary 1999 – Present.

Teaching Assistant - University of Calgary 2000 – 2002.

UNDERGRADUATE INSTRUCTION

UNDERGRADUATE COURSES OFFERED ON CAMPUS AT THE UNIVERSITY OF CALGARY

Number of students in brackets. Principal instructor in charge of large class or only instructor to date indicated as +. + indicates a course that was developed and created by this Instructor.

Geography 201 - The Physical Environment - co-instruction, three sections Fall 2004 (120), (120), (120). 3

<u>Geography 205 –</u> Gateway to Geography –co-instruction, two sections Fall 2019 (250), (175) Winter 2019 (250), (175) Fall 2017+ (250), (175), Winter 2017+ (250), (150), Winter 2014 (300), (275).

<u>Geography 213 – + Geography of World Affairs – Winter 2019 (160), Fall 2018 (160), Winter 2018 (150), Fall 2017 (150), Winter 2017 (150).</u>

<u>Geography 254 – + Society and Environment – Winter 2022 (230), Fall 2021 (220), Summer 2021 (230), Winter 2021 (207), Fall 2020 (222), Winter 2020 (224)</u>

Geography 307 - Landforms Processes and Morphology - Fall 2004 (72).

Geography 313 Soils and Vegetation - Fall 2014 (75), Fall 2010 (70)

<u>Geography 321 -</u> Environmental Problems and Resource Management Winter 19 (140), Winter 2018 (130), Winter, 2016 (96), Winter 2015 (80), Winter 2014 (55).

<u>Geography 324 – Society and Environmental Change – Winter 2023 (93), Spring 2021 (140), Winter 2021 (120), Winter 2020 (104), Spring 2020 (cotaught) (47), Winter 2021 (120), Spring 2021 (74).</u>

<u>Geography 326 – Geographies of Canada – Fall 2021 (60), Spring 2021 (74), Fall 2021 (92), Spring 2020 (cotaught) (56),</u>

<u>Geography 328 – + + Geographies of East and Southeast Asia – Winter 2023 (120), Winter 2022 (60), Spring 2021 (71), Summer 2020 (51), Winter 2020 (95).</u>

<u>Geography 330 – + + Geographies of Europe – Winter 2024 (240), Spring 2022 (60), Winter 2021 (72).</u>

<u>Geography 341 – Economic Geography</u> – Fall 2018, (75), Fall 2017 (75), Fall 2016 (85), Fall 2015 (85).

Geography 351 – Urban Social Geography - Winter 2016 (98).

<u>Geography 352 – + Political, Economic and Urban Geography – Winter 2024 (96), Winter 2022 (120), Winter 2021 (91), Fall 2019 (58).</u>

<u>Geography 354 – Social and Cultural Geography – Fall 2024 (97), Fall 2021 (120), Winter 2020 (88).</u>

<u>Geography 361 - Imagining the World: An Introduction to Cultural Geography – Fall 2016, Fall 2014 (30).</u>

<u>Geography 381</u>- The Regional Geography of Canada – Fall 2016 (50), Fall 2015 (55), Winter 2008 (120), Winter 2006 (120).

<u>Geography 397.01 – + + Geographies of Southeast Asia.</u> Fall 2018 (40), Fall 2017 (70), Winter 2007 (14).

<u>Geography/Archeology 413 –</u> Soil Characteristics and Formation. – Winter 19, (25) Winter 2018, (20), Winter 2016 (21), Winter 2015 (16).

Geography 421 – Renewable Resources and Natural Environments - Fall 2013 (45).

<u>Geography 454 – Economic Geography</u> - Winter 2020 (104), Spring 2020 (60), Winter 2021 (120), Spring 2021 (74).

<u>Geography 425 – Critical Approaches to Development: Theory and Applications – Spring 2017 (12).</u>

<u>Geography 429</u> - Tourism, Recreation and Environmental Management - Fall 2013 (30), Winter 2013 (30), Winter 2011 (30), Term Abroad offering, Chiang Mai Thailand Fall 2007 (14).

Geography 451 – *Urban Systems Development* - Winter 2016 (45).

Geography 521 – *Urban Environmental Geography* – Winter 2016 (17).

Geography 565 – *Urban Political Geography* Fall 2024 (48).

<u>Urban Studies 591</u> – Capstone Urban Studies Course -, Winter 2024 (21), Winter 2023 (25), Fall 2018 (22)) Winter 2018 (20), Fall 2016 (20)

<u>Urban Studies 596</u> – *Directed Independent Study* – Spring 2023 (2) Spring 2022 (1) Winter 2020,

Geography 565 – *Urban Political Geography* Winter 2014 (55).

<u>Geography 596 – Directed Independent Study in Environmental Geography</u> - Spring 2023 (2)

Geography 597.23 + + - International Fieldwork and Research

Sections Offered: 15

Spring 2019, Spring 2018 (35), Spring 2017 (45), Spring 2016 (45), Spring 2015 (65), Spring 2014 (55), Spring 2013 (55), Spring 2012 (60), Spring 2011 (55), Spring 2010 (60), Winter 2009 (40), Spring 2007 (60), Spring 2006 (55), Spring 2005 (60), Winter 2004 (30).

OVERSEAS COURSES OFFERED THROUGH THE UNIVERSITY OF CALGARY

<u>Urban Studies 494 ++ - Sustainable Cities I,</u>

Sections Offered: 3

UBST 494.1 – Sustainable Cities I - Southeast Asia, Spring 2024

UBST 494.1 – Sustainable Cities I Learning From Europe - Western Europe, Spring 2023

UBST 494.1 - Urban, Historical and Environmental Geographies of Italy, Spring 2022

UBST 494.1 - Offered on conjunction with the Italy and Greece Virtual Field School , Spring 2021

Urban Studies 495 - Sustainable Cities II

Sections Offered: 2

UBST 494.1 – Sustainable Cities II - Southeast Asia, Spring 2024

UBST 495.1 – Sustainable Cities II - Learning From Europe - Western Europe, Spring 2023

UBST 495.1 ++- *Urban, Historical and Environmental Geographies of Italy*, Spring 2022

Geography 436 - Field Studies in Physical Geography of Select World Regions Sections Offered: 19

Geog 436.01 - Physical Geography of Southeast Asia, Spring 2024 (19).

Geography 392 - Physical Geography of Select World Regions

Sections Offered: + 23

Geog 392.02 - Environmental Geography and Sustainability in Italy, Spring 2019 (11).

Geog 392.01 - Environmental Geography and Sustainability: Smart Cities Asia, Spring 2019 (28).

Geog 392.03 - Environmental Geography and Sustainability in Europe, Summer 2018 (22).

Geog 392.17 - Environmental Geography of South and Southeast Asia, Spring 2018 (16)

Geog 392.03 - Environmental Geography and Sustainability in Europe, Summer 2017 (20).

Geog 392.02 - Environmental Geography and Sustainability in Italy, Spring 2017 (17).

Geog 392.17 - Environmental Geography of Southeast Asia and China, Spring 2017

Geog 392.03 - Environmental Geography and Sustainability in Europe, Summer 2016 (19).

Geog 392.02 - Environmental Geography and Sustainability in Italy, Spring 2016 (15).

Geog 392.17 - Physical Geography of Burma and the Mekong Sub-region, Spring 2016 (12).

Geog 392.02 - Environmental Geography and Sustainability in Europe, Summer 2015 (32).

Geog 392.17 - Physical Geography of Yunnan and the Mekong Sub-region, Spring 2015 (22).

Geog 392.02 - Physical Geography of SE Europe and the Mediterranean, Summer 2014 (20).

Geog 392.01 - Environmental Geography and Sustainability in Europe, Spring 2014 (32).

Geog 392.48 - Physical Geography of East Asia, Summer 2012 (18).

Geog 392.18 - Environmental Geography and Sustainability in Europe, Spring 2012 (32).

Geog 392.47 - *Physical and Environmental Geography of Mediterranean Europe,* Spring 2011 (22).

Geog 392.17 - Physical Geography of the Mekong Sub-region, Spring 2011 (18).

Geog 392.57 - Physical Geography of SE Europe, Summer 2010 (26).

Geog 392.17 - Environmental Geography of Southeast Asia and China, Spring 2010 (28).

Geog 392.01- Environmental Geography of the Rhine River Drainage Basin, Spring 2009 (33).

Geog 392.27 - Physical and Environmental Geography of Baltic Europe Spring 2009 (16).

Geog 392.27 - Environmental Geography of Europe, Spring 2008 (33).

Geography 393 - Environmental Geography of Select World Regions

Sections Offered: 9

Geog 393.48 – Environmental Geography and Sustainability of South and Southeast Asia, Spring 2018 (16).

Geog 393.17 - Environmental Geography of Burma and the Mekong Sub-region, Spring 2016 (12).

Geog 393.17 - Environmental Geography of Yunnan and the Mekong Sub-region, Spring 2015 (22).

Geog 393.01 - Environmental Geography of SE Europe and the Mediterranean, Summer 2014 (20).

Geog 393.48 – Environmental Geography and Sustainability of East Asia, Summer 2012 (20).

Geog 393.17 - Environmental Geography of the Mekong Sub-region, Spring 2011 (18).

Geog 393.57 - Environmental Geography of SE Europe, Summer 2010 (26).

Geog 393.27 - Environmental Geography of Baltic Europe, Spring 2009 (16).

Geog 393.17 - Environmental Geography of Iceland and Ireland, Summer 2007 (26).

Geography 590 - Physical / Environmental Geography of Select World Regions

Sections Offered: 14

Geog 590.57 - Physical and Environmental Geography of Mediterranean Europe, Summer 2008 (26).

Geog 590.25 - Geography Field School – 'Round the World, Spring 2007 (30).

Geog 590.24 - Physical and Environmental Geography of Southeast Asia, Spring 2006 (20).

Geog 590.23 - Physical and Environmental Geography of Mediterranean Europe, Summer 2005 (32).

Geog 590.22 - Environmental Geography of Mediterranean Europe, Spring 2005 (30).

Geog 590.21 - Physical and Environmental Geography of Eastern Europe, Summer 2004 (33).

Geog 590.20 - Environmental Geography of the South Pacific, Spring 2004 (42).

Geog 590.19 - Physical and Environmental Geography of Southeast Europe, Summer 2003 (32).

Geog 590.20 - Environmental Geography of the Western Mediterranean, Spring 2003 (36).

Geog 590.18 - Physical and Environmental Geography of Southeast Asia, Winter 2003 (14).

Geog 590.17 - Physical and Environmental Geography of Africa, Fall 2002 (36).

Geog 590.15 - Physical and Environmental Geography of Latin America, Winter 2002 (22).

Geog 599.01 - Environmental Geography of Mediterranean Europe, Summer 2002 (28).

Geography 795 – Advanced Soil Laboratory Methods, Winter 2018

Geography 394 - Human Geography of Select World Regions

Sections Offered: 15

Geog 394.02 – Cities Part I Greece and Italy, Spring 2019 (7).

Geog 394.01 – Sustainability and the City: Cultural and Urban Geography of Europe I, Summer 2018 (32).

Geog 394.48 – Globalization and Issues of Sustainability in South and Southeast Asia, Spring 2018

Geog 394.02 – Sustainability and the City: Cultural and Urban Geography of Alpine

Europe I, Spring 2017 (20).

Geog 394.02 – Sustainability and the City: Cultural and Urban Geography of Europe I, Spring 2016 (19).

Geog 394.02 – Sustainability and the City: Cultural and Urban Geography of Europe I, Spring 2015 (32).

Geog 394.02 – Cultural and Urban Geography of S.E. Europe and the Mediterranean, Summer 2014 (20).

Geog 394.01 – Sustainability and the City: Cultural and Urban Geography of Europe I, Spring 2014 (32).

Geog 394.17 - Sustainability of Coastal Europe: Urban and Cultural Geography I Summer 2013 (32).

Geog 394.48 – Globalization and Issues of Sustainability in East Asia, Summer 2012. **Geog 394.18** – Sustainability and the City: Cultural and Urban Geography of Europe, Spring 2012 (30).

Geog 394.47 – Cultural and Urban Geography of Mediterranean Europe, Spring 2011 (28).

Geog 394.17 - Cultural and Urban Geography of the Mekong Sub-region, Spring 2011 (18).

Geog 394.17 - Cultural and Economic Geography of Iceland and Ireland, Summer 2007(28).

Geog 394.47 - Cultural and Economic Geography of Baltic Europe, Spring 2009 (16).

Geography 395 – Cultural and Urban Geography of Select World Regions 4

Geog 395.01 – Sustainability and the City: Cultural and Urban Geography Alpine Europe II, Spring 2016 (19).

Geog 395.01 – Sustainability and the City: Cultural and Urban Geography of Europe II, Spring 2017 (19).

Geog 395.01 – Sustainability and the City: Cultural and Urban Geography of Europe II, Spring 2014 (32).

Geog 395.17 - Sustainability of Coastal Europe: Urban and Cultural Geography II Summer 2013 (32).

Geography 592 - Cultural and Economic Geography of Select World Regions

Sections Offered:

Geography 592.57 - Social and Economic Geography of Mediterranean Europe, Summer 2008 (26).

Geography 592.28 - *Cultural and Economic Geography of the South Pacific,* Spring 2004 (42).

Geography 596 – *Directed Independent Study* – Overseas Field Schools Spring 2019 (3), Spring 2023 (2) Spring 2024 (1)

<u>Urban Studies 501.27</u> - *Urban Landscapes of the Mekong Sub-region*. Directed Study, Spring 2011 (1)

Urban Studies 596 – *Directed Independent Study* – Overseas Field Schools. Spring 2022 (2), Spring 2023 (3)

COURSES OFFERED ON CAMPUS THROUGH MOUNT ROYAL UNIVERSITY, CALGARY ALBERTA.

<u>Geography 2225</u> - The Regional Geography of Canada – Winter 2016 (30), Winter 2015 (30), Winter 2014 (30), Winter 2013 (30), Fall 2012 (30), Winter 2012 (30), Fall 2011 (30), Fall 2010 (30), Fall 2009 (30), Winter 2009 (30), Fall 2008 (30), Winter 2007 (30), Fall 2006 (30), Winter 2006 (30).

<u>Geography 2109 + + - Soil Characteristics and Formation - Fall 2015 (8), Fall 2014 (16), Fall 2013 (16), Fall 2012 (2 sections, 30 each) Fall 2010 (7).</u>

<u>Geography 2235</u> + +- Regional Geography of East and Southeast Asia – Winter 2015 (24).

Geography 3107 – Advanced Biogeography – Fall 2014 (16), Winter 2013 (25).

<u>Geography 2111</u> - Landforms Processes and Morphology - Fall 2013 (17), Fall 2012 (14), Winter 2011 (20), Winter 2010 (16).

<u>Geography 1101</u> - The Physical Environment – Fall 2011 (20), Winter 2011 (20), Fall 2010 (20), Winter 2010 (20), Fall 2009, (20), Winter 2009 (20), Winter 2008 (20), Winter 2007 (20), Fall 2006 (20), Winter 2006 (20).

Geography 2443 - Tourism, Recreation Geography - Winter 2013 (30), Fall 2012 (30),

Fall 2008 (30).

<u>Geography 2203</u> - *The Human Environment* - Winter 2007 (30), Fall 2006 (30), Winter 2006 (30).

OVERSEAS FIELD COURSES OFFERED AT MOUNT ROYAL UNIVERSITY

Geography 3392/3109 +- Physical Geography of Select World Regions

Geography Field school of the Physical Geography of Southeast Asia, Spring 2013 (16).

Geography Field school of the Physical Geography of Southeast Asia, Spring 2008 (16).

Geography Field school of the Physical Geography of Eastern Europe Spring 2006 (20).

TEACHING ASSISTANT POSITIONS AT THE UNIVERSITY OF CALGARY

Geography 590.13 – Spring 2002: Physical and Environmental Geography of Eastern Europe (42).

Geography 590.12 – Spring 2001: Physical and Environmental Geography of the Mediterranean (42).

Geography 590.11 – Winter 2001: Physical and Environmental Geography of the South Pacific (42).

Geography 590.10 – Spring 2000: Physical and Environmental Geography of Select World Regions (45).

Geography 313 – Fall 2000: Soils and Vegetation (75).

TERM ABROAD PROGRAMS AT UNIVERSITY OF CALGARY

Semester Abroad in Chiang Mai Thailand: Fall 2007: + + Instructor and facilitator for a University of Calgary semester abroad in Northern Thailand.

PUBLICATIONS

- Williams, A. (2019). An Integrative, Thematic Approach to International Field Study Programs. In, D. Curran, K. Sadeghi-yekta, H. Thorson, M. Harvey, & K. Mckinney (Eds.), *Out There Learning: Critical Reflections on Off-Campus Study Programs*. University of Toronto Press. 48-64
- Williams, A. J., & Rankin, J. (2015). Interrogating the Ruling Relations of Thailand's Post-tsunami Reconstruction: Empirically Tracking Social Relations in the Absence of Conventional Texts. *Journal of Sociology & Social Welfare, XLII*(2), 79–102.

CONTRIBUTIONS TO THE DISCIPLINE OF GEOGRAPHY

CONFERENCE SESSIONS ORGANIZED

Paper Session Co-organizer. Aaron Williams, Andrea Freeman. American Association of Geographers (AAG) Conference Honolulu, April 2024. Paper Session: *Reframing Positionality in Student Fieldwork: Theory, Methods, and Reflections.*

Paper Session Organizer. American Association of Geographers (AAG) Conference New Orleans, April 2018. Paper Session: *Examining Transformative Learning Within the Field School or Field Study Context*.

Paper Session Organizer. American Association of Geographers (AAG) Conference Boston, April 2017. Paper Session: *Understanding Learning Beyond the Conventional Classroom.*.

Paper Session Organizer. American Association of Geographers (AAG) Conference San Francisco, April 2016. Paper Session: *Issues of Ethics, Efficacy, and Merit in International Field School-Based Experiential Learning.*

Panel session Organizer. American Association of Geographers (AAG) Conference San Francisco, April 2016. Panel Session: *Challenges and Opportunities in Field School Teaching and Learning I.*

Panel session organizer. American Association of Geographers (AAG) Conference San Francisco, April 2016. Panel Session: *Challenges and Opportunities in Field School Teaching and Learning II.*

Panel session organizer. American Association of Geographers (AAG) Conference Chicago, April 2015. Panel Session: *International Field School Programs: Thematic-Integrative Approaches, Contested Concepts, and the Evolution of Fieldwork*.

CONFERENCE SESSION PRESENTATIONS AND WORKSHOPS

Paper Presentation. April 2024. American Association of Geographers (AAG) Conference. Honolulu. Paper presented: Williams, A*, Darren Sjogren and Andrea Freeman (2024) Re-examining Positionality and Reflexivity in Student Fieldwork Surrounding the Use and Advances in Digital Field Methods and Data Collection

Paper Presentation. March 2023. American Association of Geographers (AAG) Conference. Denver Colorado. Paper presented: Williams, A*, Darren Sjogren and Andrea Freeman (2023) Learning Outcomes From Embracing Technology on International Field Study Programs.

Paper Presentation. April 2019. American Association of Geographers (AAG) Conference. Washington DC. Paper presented: Williams, A*, Darren Sjogren and Andrea Freeman (2019) Developing Experiential Learning Techniques That Embrace Technology in Effective, and Meaningful way for Undergraduate Field Study Programs.

Paper Presentation. April 2018. American Association of Geographers (AAG) Conference. New Orleans. Paper presented: Williams, A (2018) Thematic Integration in Field Studies.

Paper Presentation. April 2017. American Association of Geographers (AAG) Conference. Boston. Paper presented: Williams, A (2017) *Pedagogical and Methodological Considerations in Integrating Human and Physical Geography Curriculum on International Field Study Courses in Geography.*

Paper Presentation. April 2016. American Association of Geographers (AAG) Conference San Francisco. Paper presented: Williams, A (2013) *Pedagogical Considerations for Thematic Based Field Programs in the Global North and the Global South.*

Book Workshop exploring the framework for a book on international field school programs. Thursday March 3rd to Sunday March 6th 2016. University of Victoria, Victoria Canada. Proposed chapter title: *Pedagogical Considerations for Thematic Based Field Programs in the Global North and the Global South.*

Paper Presentation. March 2014. Western Division of the Canadian Association of Geographers (WDCAG) Victoria British Columbia, , Williams, A (2014). *The Challenges of Effective Integration of Physical/Environmental and Human Geography Approaches in Thematic Based International Field School Programs.*

Paper Presentation. August 2013. Society for the Study of Social Problems (SSSP) Conference New York. Session: New Directions in IE Research II. Paper presented: Williams, A (2013) *Challenges and Methods in Using IE to Document Ruling Relations Without Conventional Texts*.

Paper Presentation. April 2013, American Association of Geographers (AAG) Conference Los Angeles California. Session: Hazards, Risks, and Disasters Specialty Group Session: Disasters and Society: Paper presented: Williams, A (2013) *Assessing the Long Term Outcomes of Aid, Reconstruction, and Recovery in Tsunami Impacted Communities of Thailand's Andaman Coast.*

Paper Presentation. August 2012, Society for the Study of Social Problems (SSSP) Conference Denver Colorado, Session: IE that makes a Difference: Paper presented: Williams, A (2012) *Institutional Ethnography as a Method for Assessing Recovery Policies, Ruling Relations, and Long-term Sustainability of Tsunami-impacted Communities of Thailand's Andaman Coast.*

Contributions to Paper Presentations

Darren Sjogren*, University of Calgary; Andrea Freeman, PhD, University of Calgary; Aaron Williams, PhD, University of Calgary; *Promoting spatiotemporal awareness in an international field setting*

TAYLOR INSTITUTE FOR TEACHING AND LEARNING – Working Groups

Big Conversation/Small EL Working Group. Organizer – Dr. Lisa Stowe – Member - September 2023 to Present

TAYLOR INSTITUTE FOR TEACHING AND LEARNING - Teaching Talks

Panel Session Member – The pedagogical challenges and opportunities of developing a group study program that is both academically solid and experientially rich. May 13, 2021.

Workshop - The Challenges of Fostering Student Engagement on a Multiple Destination International Field Programs. Co-offered with Dr. Darren Sjogren. January 2019.

Workshop - The Photo (and Video) Essay. Professional Development Workshop, Taylor Institute, University of Calgary. (Darren Sjogren, Aaron Williams, Dianne Draper and Andrea Freeman) September 2017

Workshop - Using Riddles and Selfies to Engage Learners Professional Development Workshop, Taylor Institute, University of Calgary (Andrea Freeman, Darren Sjogren, Aaron Williams, Dianne Draper) September 2017

GRANTS

University of Calgary – University of Calgary International Group Study Virtual Conversion Grant funding for courses associated with the Italy and Greece Virtual Field School offered by D. Sjogren, A. Freeman and A. Williams Amount – \$5,000, January to April 2021.

University of Calgary - Taylor Family Institute Teaching and Learning Grant - Experiential Learning, Scholarship of Teaching and Learning for Collaborative Teams

Role Involved: Co-Investigator

Project title: A framework for developing and evaluating project-based integration of human and physical geography modules in an off-campus fieldwork course.

Amount \$40,000 over 2 years, July 2014-July 2016. One of five Co-recipients.

SSHRC Connection Grant

Role Involved: Collaborator

Project Title: The social and environmental implications of Smart Cities: Toward a global comparative research agenda

SSHRC *\$24,440* (2017 - 2017) (1 Year(s)) *\$0* (2015) *\$24,440* (2016)

University of Calgary Research Development Grant

Role Involved: Collaborator

Project Title: 'Human Dynamics in a Changing World'

Strategic Research Theme Office for the Vice-President Research, University of Calgary \$150,000 (2015 - 2018) (3 Year(s)) \$0 (2015) \$150,000 (2016)

SCHOLARSHIPS

Graduate Studies University of Calgary Internal Scholarship recipient 2008, 2009, 2010. Alberta Heritage Scholarship Recipient 2001.

AWARDS

2017 University of Calgary Teaching Award: Category, Experiential Learning.

A University of Calgary Teaching Award is a distinguished award for faculty and staff at the University of Calgary. **See:** https://taylorinstitute.ucalgary.ca/awards

UNIVERSITY AND INDUSTRY SERVICE

UNIVERSITY OF CALGARY

Undergraduate Program Director. Department of Geography – July 2024 to present, July 2021 December 2021

Curriculum and Academic Review Committee (CARC). Faculty of Arts- July 2024 to present, July 2021 December 2021

University of Calgary Taylor Institute For Teaching and Learning Steering Committee -September 2024 to Present

University of Calgary Teaching Academy – Member, 2017 to present

The Faculty of Arts CO-OP Advisory Board Member - 2016 to present.

Department of Geography Faculty Association Representative - July 2019 to current.

Faculty of Arts Merit Committee Member. 2019.

Department of Geography - Acting Undergraduate Advisor – January 2019 December 2019

Faculty of Arts Teaching and Learning Committee. Committee member September 2017 September 2018.

Faculty of Arts Teaching Awards – Adjudication committee. 2018.

Taylor Institute for Teaching and Learning Teaching Academy. Academy member from April 2017 to present.

University of Calgary Group Study Advisory Committee: Committee member from 2012 to 2015 and 2020. A committee meeting annually to advise on travel study program proposals for the University of Calgary.

INTERNATIONAL UNIVERSITY ENGAGEMENT AND COLLABORATION

Co-coordination of a 2+2 University degree program with the University of Groningen in the Netherlands. Degree program pending due to Covid-19. Collaboration With Byron Miller, University of Calgary, and Paul van Steen, The University of Groningen. 2016-2023

GRADUATE STUDIES COMMITTIEES

PhD Candidacy Oral Examination Examiner - Abdul Rauf Zanya Safifu (2021)

Thesis Defense Committee Member – Camelot Radloff (2021)

Multi-method analysis of woodland encroachment impacts on forest/grassland ecotone, southwest Alberta, Canada

Thesis Proposal Defense Committee Member – Kelsey Serviss (2021)

Geoarchaeological Analysis of Floodplain Carbon Cycling and Holocene Landforming Processes Using Buried Soils, Bow River Watershed, Southern Alberta.

Thesis Proposal Defense Committee Member – Camelot Radloff (2018)

Multi-method analysis of woodland encroachment impacts on forest/grassland ecotone, southwest Alberta, Canada

OVERSEAS FIELD STUDIES LOGISTICAL COORDINATION, DEPARTMENT OF GEOGRAPHY, UNIVERSITY OF CALGARY

Service involving all aspects of leadership, itinerary design, planning, marketing, budgetary, and travel logistics, before, during, and following selected geography field schools at the University of Calgary. This position has involved travel to 75 countries on 47 overseas programs from 1999 to present. ()= number of students participated. + indicates Aaron Williams as the sole Instructor of Record for the program. + indicates Instructor of record leading the program with other faculty involved

Spring 2023: **Sustainability and the City, Learning From Europe:** Denmark, Sweden, The Netherlands, Germany, Luxemburg, France. (20)

Spring 2022: Italy Urban, Historical, and Environmental Geography Field School: *Italy (collaboration with two other Instructors) (20)*

Summer 2021: Italy and Greece Virtual Field School: *Italy and Greece (coordinated, two other Instructors)*. Field school offered virtually online using advanced mapping technologies, visual aids, and virtual tours of destinations in Greece and Italy (18)

Spring 2019: Italy and Greece Earth Science Field School: *Italy and Greece (shared coordination, two other Instructors) (20)*

Spring 2019: **Smart Cities Asia**: Hong Kong, Bangkok, Singapore, Seoul, Taipei, Hiroshima, Kyoto, Tokyo. (26)

Summer 2018: **Sustainability and the City, Learning From Europe:** France, Germany, The Netherlands, Sweden, Denmark. (24)

+ Spring 2018: Globalization and Sustainability of South and Southeast Asia: Thailand, Sri Lanka, Lao, Cambodia, Vietnam. (16)

Summer 2017: **Sustainability and the City, Learning From Europe:** Germany, Italy, and the Former Yugoslavia. (24) +

Spring 2017: Italy Earth Science Field School: *Italy (shared coordination, two other Instructors) (20)*

- + Spring 2017: Environmental and Urban Sustainability in Southeast Asia: Thailand, Singapore, Malaysian Borneo, Indonesia (Bali). (16)
- + Summer 2016: Sustainability and the City, Learning From Europe: Iceland, Norway, Sweden, Denmark, The Netherlands, Germany. (24)

Spring 2016: Italy Earth Science Field School: *Italy (shared coordination, two other Instructors) (22)*

- + Spring 2016: Globalization and Sustainability of Burma and the Mekong Sub-region: Burma, Lao, Cambodia, Thailand. (16)
- + Summer 2015: Sustainability and the City, Learning From Europe: Western, Central Europe and Scandinavia. (22)
- + Spring 2015: Globalization and Sustainability of Yunnan and the Mekong Sub-region: China, Lao, Cambodia, Thailand. (18)
- + Summer 2014: Environmental Problems and Sustainability in South Eastern Europe and the Mediterranean: Czech Republic, Hungary, Austria, Serbia, Bulgaria, Turkey, Greece. (20)
- + Spring 2014: Central Europe: Sustainability and Environment along Europe's Southern Watershed: France, Germany, Switzerland, Italy, Slovenia. (22) Summer 2013: Coastal Europe: Sustainability & Environment: Norway, Sweden, Denmark, Germany, The Netherlands, France, Spain. (24)
- + Summer 2012: Globalization and Sustainability in East Asia: Mongolia, China, Vietnam. (18)

Spring 2012: **Sustainability and the City, Learning From Europe**: Western and Central Europe. (24)

Spring 2011: Sustainability and Environment in Mediterranean Europe: *Spain, Italy, Greece*. (22)

+ Spring 2011: Globalization and Sustainability in the Mekong Sub-region: China, Lao, Cambodia, Vietnam. (16)

Summer 2010: Environmental Problems and Sustainability in South Eastern Europe: Ukraine, Romania, Bulgaria, Turkey, Greece, The Former Yugoslavia, Italy. (22) +

Spring 2010: **Globalization and Sustainability in East Asia**: *China, Vietnam, Cambodia, Malaysia*. (24) +

Summer 2009: 'The Rhine in 09' Sustainability in the Rhine River Water Shed: Switzerland, France, Germany, the Netherlands. (24) +

+ Spring 2009: Baltic Europe: Finland, the Baltic Countries, Poland, Germany. (15)

+ Summer 2008: Mediterranean Europe: *Turkey, Greece, Former Yugoslavia, Italy.* (16) Spring 2008: Sustainability and the City, *Learning From Europe:* Spring 2008: *Western*

and Central Europe. (26)

Summer 2007: Iceland and Ireland: *Iceland and Ireland.* (22)

Spring 2007: Round the World: China, Thailand, India, Egypt, Jordan, Greece. (35)

Spring 2006: Southeast Asia: China, Thailand, Cambodia, Vietnam. (18)

Summer 2005: Mediterranean Europe: France, Italy, Slovenia, Croatia, Bosnia. (22)

Spring 2005: Mediterranean Europe: France, Spain, Italy, Slovenia, Croatia, Bosnia, Greece. (22) +

Summer 2004: Eastern Europe: Finland, Estonia, Latvia, Lithuania, Poland, Czech Republic, Austria Slovenia, Italy Croatia. (25) +

Spring 2004: Hawaii, Fiji, Australia, and New Zealand: *Hawaii, Fiji, New Zealand, Australia*. (40)

Summer 2003: **Southeast Europe**: *Czech Republic, Hungary, Austria, Croatia, Slovenia, Italy, Greece.* (24) +

Spring 2003: Western Mediterranean: France, Spain, Portugal. (35)

Winter 2003: Southeast Asia: China, Malaysia, Thailand, Cambodia, Vietnam. (14)

Fall 2002: Africa: East Africa and the Middle East. (35)

Summer 2002: **Central Mediterranean:** *Italy and Greece*. (22)

Spring 2002: Eastern Europe: Russia, Latvia, Lithuania, Poland, Germany, Czech Republic, Austria, Slovenia. (45)

Winter 2002: Latin America: Peru, Bolivia, Chile, Guatemala, and Belize. (21)

Spring 2001: Central and Southeast Europe: France, Italy, Greece, Turkey. (42)

Winter 2001: Polynesia, Australia and New Zealand: South Pacific - Tahiti, Cook Islands, New Zealand, Tasmania, Australia. (44)

Summer 2000: Social Work Field School: *Israel, Gaza, and The West Bank*: Faculty of Social Work, University of Calgary. (9)

Spring 2000: Round the World: Spring 2000: *China, Thailand, India, Egypt, Jordan, Greece.* (45)

Spring 1999: Greece and the Middle East: Lebanon, Syria, Jordan and Greece. (48)

FIELD SCHOOL COORDINATION AT MOUNT ROYAL UNIVERSITY

Spring 2013: MRU: Southeast Asia: Thailand, Malaysian Borneo, Bali. (18)Spring 2008:

MRU: Southeast Asia: Vietnam, Cambodia, Thailand. (16)Summer 2007: MRU:

Mediterranean Europe: Romance Studies Field School: *France Spain.* (10)

Spring 2006: MRU: Eastern Europe: *Baltic Countries, Poland, Czech Republic, Slovenia.* (16)

UPCOMING FIELD COURSES OFFERED AT THE UNIVERSITY OF CALGARY

Spring 2025: Sustainable Cities: Sustainability and Environment Along Europe's Major Rivers France, Switzerland, Germany, Astria, Hungary, Italy.

INDUSTRY SERVICE

Contributing panelist for National Geographic's Rating of Sustainable Destinations 2008/2009. http://traveler.nationalgeographic.com/2009/11/destinations-rated/panelists-text