

Peter G. Lelièvre – Curriculum Vitae

Last updated: June 13, 2026

Associate Professor
Department of Mathematics & Computer Science
Mount Allison University
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Degrees

PhD Geophysics

- 2009: University of British Columbia, Dept. of Earth and Ocean Sciences

MSc Geophysics

- 2003: University of British Columbia, Dept. of Earth and Ocean Sciences

BScH Physics and Mathematics

- 1999: Acadia University, Dept. of Physics
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Employment History

Mount Allison University, Department of Mathematics and Computer Science

- 2024–present: Associate Professor
- 2020–2024: Assistant Professor

Independent Consultant

- 2019: Vale Canada Ltd.

Memorial University of Newfoundland, Department of Earth Sciences

- 2012–2020: Research Scientist (Research Assistant III)
- 2009–2012: Postdoctoral Fellow

University of British Columbia, Department of Earth and Ocean Sciences

- 2004: Research Scientist with the UBC-Geophysical Inversion Facility (UBC-GIF)
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Funding

External

- 2024: NSERC Alliance “Missions” Grant (\$625,500)
 - “Integration of Geophysical and Geological Information Through Novel Inverse Methods Designed for Mineral Exploration”
 - Mount Allison University, primary applicant.
- 2022: New Brunswick Innovation Foundation (NBIF) Research Assistantships Initiative (\$40,000)
 - “Improving geophysical imaging methods for agricultural dykes”
 - Mount Allison University, primary applicant.
- 2022: New Brunswick Innovation Foundation (NBIF) Research Professionals Initiative (\$25,000)
 - “Object-Oriented Programming Design for Multimodal Geophysical Inversion”
 - Mount Allison University, primary applicant.
- 2022: Atlantic Association for Research in the Mathematical Sciences (AARMS) Collaborative Research Group (CRG) Grant extension (\$12,500)
 - “Numerical Solution of Geophysical Inverse Problems”
 - Mount Allison University, primary applicant.
- 2021: Atlantic Association for Research in the Mathematical Sciences (AARMS) Collaborative Research Group (CRG) Grant (\$37,500)
 - “Numerical Solution of Geophysical Inverse Problems”
 - Mount Allison University, primary applicant.
- 2021: MITACS Accelerate Grant (\$50,000)
 - “Parallel Computing Solutions for Modelling Large Volume Geoelectrical Data Utilizing Unstructured Meshes”
 - Mount Allison University, primary applicant.
- 2021: NSERC Discovery Launch Supplement (\$12,500)
 - “Numerical Solution of Next Generation Inverse Problems for Geophysical Applications”
 - Mount Allison University, primary applicant.
- 2021: NSERC Discovery Grant (\$90,000)
 - “Numerical Solution of Next Generation Inverse Problems for Geophysical Applications”
 - Mount Allison University, primary applicant.
- 2020: NBIF Start-Up Award (\$50,000)
 - “Geophysical Imaging For Flood Risk Management”
 - Mount Allison University, primary applicant.

Internal

- 2022: Mount Allison President’s Research and Creative Activity Awards (\$15,000)
 - “Geophysical Investigation of the Tantramar Dykes for Flood Risk Management”
 - Mount Allison University, primary applicant.

Publications*

*This section only lists publications from 2019 onwards.

Life-time summary count

Books	1
Chapters in Books	1
Refereed Journals	35
Refereed Conference Proceedings	19
Other Conference Abstracts	67
Other Publications	2
Total	125

Articles Published in Refereed Journals

- **P. G. Lelièvre**, E. Vandenberg, H. Hebb and K. Butler, 2026, Mesh design for electrical resistivity imaging of agricultural dikes, *Near surface Geophysics*, 24, 252–261.
- C. Galley, M. Hannington, E. Bethell, A. Baxter and **P. Lelièvre**, 2025, Archean rifts and triple-junctions revealed from gravity modelling of the Superior Craton, *Nature Communications*, 16:8872.
- S. Vatankhah, **P. G. Lelièvre** and J. Giraud, 2025, Review of Advancements in Geometry-Based Inversion of Geophysical Data Sets, *Surveys in Geophysics*, published online September 2025.
- S. Vatankhah, **P. G. Lelièvre**, K. Matende and K. Mickus, 2024, Magnetic Surface Geometry Inversion of Kimberlites in Botswana, *Geophysical Prospecting*, 72, 3524–3546. [Ranked within the top 10% of most-viewed papers published by the journal *Geophysical Prospecting* in 2024.]
- C. Galley, A. Baxter, M. Hannington, M. King, E. Bethell, **P. Lelièvre**, M. Fassbender, J. Jamieson, 2024, Quantifying Crustal Growth in Arc-Backarc Systems: Gravity Inversion Modelling of the Lau Basin, *Journal of Geophysical Research - Solid Earth*, 129, e2024JB029013.
- X. Lu, C. Farquharson and **P. Lelièvre**, 2024, Surface geometry inversion of transient electromagnetic data, *Geophysics*, 89, E177–E192.
- H. Jahandari, **P. Lelièvre** and C. G. Farquharson, 2023, Forward modelling of direct-current resistivity data on unstructured grids using an adaptive mimetic finite-difference method, *Geophysics*, 88, E123–E134.
- R. Brüning, M. Hajati, **P. G. Lelièvre**, T. Bernhard, S. Dieter and G. Dietrich, 2023, Facet Type Determination Based on Combined Atomic Force Microscopy and Electron Backscatter Diffraction, *Journal of Microscopy*, 290, 10–22.
- K. N. Matende, R. T. Ranganai, K. L. Mickus, **P. G. Lelièvre**, R. B. M. Mapeo, and C. D. Ramotoroko, 2023, Geophysical and Geological Investigation of the Spatial and Subsurface Extent of the Segwagwa and Masoke Ring Complexes in Southeast Botswana: Geotectonic Implications, *Journal of African Earth Sciences*, 197, 104766.
- S. Mukherjee, R. S. Bell, W. Barkhouse, S. Adavani, **P. Lelièvre**, and C. Farquharson, 2022, High Resolution Imaging Of Subsurface Infrastructure Using Deep Learning Artificial Intelligence On Drone Magnetometry, *The Leading Edge*, 41(7), 462–471.
- Z. Pastore, **P. Lelièvre**, S. A. McEnroe and N. S. Church, 2022, 3D joint inversion of scanning magnetic microscopy data, *Geophysical Research Letters*, 49, e2021GL096072.
- C. G. Galley, **P. Lelièvre**, A. Haroon, S. Graber, J. W. Jamieson, F. Sztikar, I. Yeo, C. Farquharson, S. Petersen and R. L. Evans, 2021, Magnetic and Gravity Surface Geometry Inverse Modelling of the TAG Active Mound, *Journal of Geophysical Research: Solid Earth*, 126, e2021JB022228.
- M. Darijani, C. Farquharson and **P. Lelièvre**, 2021, Joint and constrained inversion of magnetic and gravity data: A case history from McArthur River area, Canada, *Geophysics*, 86, B79–B95.
- A. Barnoud, V. Cayol, **P. G. Lelièvre**, A. Portal, P. Labazuy, P. Boivin and L. Gailler, 2020, Robust Bayesian joint inversion of gravimetric and muographic data for the density imaging of the Puy de Dôme volcano (France), *Frontiers in Earth Science*, 8:575842.
- C. G. Galley, J. W. Jamieson, **P. G. Lelièvre**, C. G. Farquharson and J. M. Parianos, 2020, Magnetic imaging of subseafloor hydrothermal fluid circulation pathways, *Science Advances*, 6, eabc6844.
- C. G. Galley, **P. G. Lelièvre** and C. G. Farquharson, 2020, Geophysical inversion for 3D contact surface geometry, *Geophysics*, 85, K27–K45.
- M. Darijani, C.G. Farquharson and **P. G. Lelièvre**, 2020, Clustering and constrained inversion of seismic refraction and gravity data for overburden stripping: Application to uranium exploration in the Athabasca Basin, Canada, *Geophysics*,

85, B133–B146.

- **P. G. Lelièvre**, D. Fournier, S. E. Walker, N. C. Williams and C. G. Farquharson, 2020, A proposed procedure for ameliorating edge effects in magnetic data transformations, *Geophysical Prospecting*, 68, 1999–2006.
- A. Barnoud, V. Cayol, V. Niess, C. Cârloganu, **P. Lelièvre**, P. Labazuy and Eve Le Ménédeu, 2019, Bayesian joint muographic and gravimetric inversion applied to volcanoes, *Geophysical Journal International*, 218, 2179–2194.
- **P. G. Lelièvre**, A. Barnoud, V. Niess, C. Cârloganu, V. Cayol and C. G. Farquharson, 2019, Joint inversion methods with relative density offset correction for muon tomography and gravity data, with application to volcano imaging, *Geophysical Journal International*, 218, 1685–1701.

Articles Published in Refereed Conference Proceedings (Expanded Abstracts)

- X. Lu, **P. Lelièvre** and C. Farquharson, 2023, Parallel inversion of 3D direct-current resistivity and induced polarization data using unstructured tetrahedral grids, *International Meeting for Applied Geoscience & Energy (IMAGE) Expanded Abstracts*.
- S. Mukherjee, **P. Lelièvre**, C. Farquharson and S. Adavani, 2021, Three-dimensional inversion of geophysical field data on an unstructured mesh using deep learning neural networks, applied to magnetic data, *IMAGE Expanded Abstracts*.
- H. Jahandari, C. Farquharson and **P. Lelièvre**, *SEG Technical Program Expanded Abstracts*, 2021, Forward modelling of direct-current resistivity data on unstructured grids using an adaptive mimetic finite-difference method, *IMAGE Expanded Abstracts*.
- X. Lu, C. Farquharson, **P. Lelièvre**, G. Harrison and J.-M. Miehé, 2021, Surface geometry inversion of Preston Lake transient electromagnetic data, *IMAGE Expanded Abstracts*.
- X. Lu, **P. Lelièvre** and C. Farquharson, 2021, Surface geometry inversion of time-domain EM data, *IMAGE Expanded Abstracts*.
- C. Galley, **P. Lelièvre**, C. Farquharson, J. Jamieson, A. Haroon, S. Graber, S. Petersen and F. Sztikar, 2020, Modelling the geometry of the Trans-Atlantic Geotraverse seafloor massive sulphide deposit through magnetic surface geometry inversion, *SEG Technical Program Expanded Abstracts*, 1364–1368.
- X. Lu, **P. Lelièvre** and C. Farquharson, 2020, Surface geometry inversion of time-domain EM data, *SEG Technical Program Expanded Abstracts*, 1399–1403.
- C. G. Galley, **P. G. Lelièvre**, C. G. Farquharson and J. W. Jamieson, 2019, Modelling the seafloor structure of seafloor massive sulphide deposits using surface geometry magnetic inversion, *International Workshop on Gravity, Electrical & Magnetic Methods and Their Applications*.

Additional Conference Presentations

- J. Long, **P. Lelièvre** and C. Farquharson, 2026, Surface geometry inversion for magnetotelluric data: a comparison with mesh-based minimum-structure inversion, *27th International Workshop on Electromagnetic Induction (EMIW)*, Aug 2026, St. John's, Canada.
- R. P. B. Mendoza, K. E. Butler, **P. Lelièvre** and O. Nasir, 2026, Geoelectrical surveying of Bay of Fundy dykes: a rapid screening workflow to identify internal vulnerabilities, *Canadian Dam Association (CDA) Annual Conference*, Oct 2026, Halifax, Nova Scotia.
- R. P. B. Mendoza, K. E. Butler, **P. Lelièvre** and O. Nasir, 2026, Can geoelectrical surveys effectively screen Bay of Fundy flood dykes for internal vulnerabilities?, *Joint Annual Meeting of the Canadian Geophysical Union (CGU) and International Association of Hydrogeologists - Canadian National Chapter (IAH-CNC)*, May 2026, Halifax, Nova Scotia
- **P. Lelièvre**, R. Mendoza and K. Butler, 2025, Informing Flood Dyke Resiliency Strategies Through Electrical Resistivity Inversion: A Case Study from the Upper Bay of Fundy, *European Geosciences Union (EGU) General Assembly*, April/May 2025, Vienna, Austria.
- B. Ogden, K. Butler, **P. Lelièvre** and J. Ball, 2025, Modelling and installation of underwater electrodes for ERI seepage monitoring at an embankment dam, *European Association of Geoscientists & Engineers Near Surface Geoscience (EAGE-NSG) Conference: 4th Conference on Geophysics for Infrastructure Planning, Monitoring and BIM*, Sep 2025, Naples.
- S. Vatankhah and **P. Lelièvre**, 2025, Towards More Reliable Surface Geometry Inversion Methods for Mineral Exploration, *EGU General Assembly*, April/May 2025, Vienna, Austria.

- R. Mendoza, K. Butler and **P. Lelièvre**, 2024, Informing Dyke Rehabilitation and Re-engineering Strategies in the Upper Bay of Fundy through Geoelectric Imaging, *GeoMontréal 2024*, September 2024, Montréal, QC, Canada.
- C. Galley, **P. Lelièvre** et al., 2024, Quantifying crustal growth in the Lau arc-backarc system through gravity inverse modelling, *EGU General Assembly*, April 2024, Vienna, Austria.
- S. McEnroe, **P. Lelièvre** et al., 2024, What can we learn from magnetic surveys at different scales? Geological insight from mineral to airborne surveys in the Bjerkreim-Sokndal Layer Intrusion, Norway, *EGU General Assembly*, April 2024, Vienna, Austria.
- R. Mendoza, K. Butler and **P. Lelièvre**, 2024, Geoelectric Imaging of Flood Embankments in a Tidal Environment: Studying the Shepody dykelands near Riverside Albert, New Brunswick, *Atlantic Geoscience Society (AGS) Colloquium*, February 2024, Moncton, NB, Canada.
- J. Long, **P. G. Lelièvre** and C. Farquharson, 2023, Surface Geometry Inversion for Magnetotelluric Data, *American Geophysical Union (AGU) Fall Meeting*, December 2023, San Francisco, USA.
- X. Lu, C. Farquharson and **P. Lelièvre**, 2023, Surface geometry inversion of TEM data for thin, dipping conductors, 7th International Symposium on Three-Dimensional Electromagnetics, November 2023, Vancouver, Canada.
- X. Lu, **P. Lelièvre** and C. Farquharson, 2023, Uncertainty quantification of TEM surface geometry inversion, The 16th China International Geo-electromagnetism Workshop (CIGEW2023), August 2023, Shenzhen, China.
- S. Vatankhah, **P. Lelièvre**, X. Lu and C. Farquharson, 2023, An investigation of regularization and constraints in surface-geometry inversion, *Annual Conference of the International Association for Mathematical Geosciences (IAMG)*, August 2023, Trondheim, Norway.
- S. Vatankhah, **P. Lelièvre**, X. Lu and C. Farquharson, 2023, An investigation of regularization and constraints in surface-geometry inversion, *AARMS-CRG Mathematical Foundations of Scientific Machine Learning Workshop II*, July / August 2023, University of New Brunswick, Fredericton, NB.
- **P. Lelièvre**, E. Vandenberg, H. Hebb, K. Butler, X. Lu, and C. Farquharson, 2023, A protocol for assessing the effectiveness of electrical resistivity imaging for agricultural dike investigation, *EGU General Assembly*, April 2023, Vienna, Austria.
- X. Lu, C. Farquharson, and **P. Lelièvre**, 2023, Uncertainty quantification of geophysical models constructed by surface geometry inversion using Markov chain Monte Carlo sampling, *EGU General Assembly*, April 2023, Vienna, Austria.
- S. Mukherjee, S. Adavani, A. Morgan, W. Barkhouse, R. Bell, **P. Lelièvre**, and C. Farquharson, 2023, Scalable machine learning solution for commercial scale three dimensional geophysical inversions, *EGU General Assembly*, April 2023, Vienna, Austria.
- K. Matende, K. Mickus, R. Ranganai, **P. Lelièvre**, R. Mapeo, and C. Ramotoroko, 2022, Geophysical and Geological Investigation of the Spatial and Subsurface Extent of the Segwagwa and Masoke Ring Complexes in Southeast Botswana: Geotectonic Implications, *Geological Society of America (GSA) Connects, Abstracts with Programs*, Vol. 54, No. 5, October 2022, Denver, USA.
- X. Lu, C. Galley, **P. Lelièvre**, and C. Farquharson, 2022, Surface geometry inversion of marine CSEM data, *EM Induction Workshop*, Çeşme, Turkey, September 2022.
- **P. Lelièvre**, C. Farquharson, C. Galley, X. Lu, and S. Mukherjee, 2022, Inversion of geophysical data on unstructured meshes using deep learning neural networks, *AARMS-CRG Mathematical Foundations of Scientific Machine Learning Workshop*, June 1-3, 2022, Memorial University, St. John's, NL (hybrid meeting attended remotely).
- X. Lu, C. Farquharson and **P. Lelièvre**, 2022, Computer modelling of electromagnetic and direct-current resistivity data for mineral exploration, GAC-NL Annual Technical Meeting, St. John's, NL, February 2022.
- E. Vandenberg, H. Hebb and **P. Lelièvre**, 2021, Geophysical Inversion for Flood Risk Management, *Science Atlantic Mathematics, Statistics and Computer Science (MSCS) Division Conference*, October 2021 (virtual meeting).
- **P. G. Lelièvre**, Z. Pastore, N. Church, M. Lee, H. Oda and S. McEnroe, 2021, Constrained Magnetic Vector Inversion of Scanning Magnetic Microscopy Data for Modelling Magnetization of Multidomain Mineral Grains, *EGU General Assembly*, April 2021, Vienna, Austria (virtual meeting).
- X. Lu, C. Galley, **P. G. Lelièvre** and C. Farquharson, 2020, Surface geometry inversion of potential field and electromagnetic geophysical data, *AGU Fall Meeting*, December 2020 (virtual meeting).
- C. Galley, J. W. Jamieson, **P. G. Lelièvre**, C. Farquharson and J. Parianos, 2020, Imaging Subseafloor Hydrothermal Systems, *AGU Fall Meeting*, December 2020 (virtual meeting).

- **P. G. Lelièvre**, D. Fournier, S. Walker, N. Williams, and C. Farquharson, 2020, Assessing and ameliorating edge effects in magnetic data transformations, *EGU General Assembly*, April 2020, Vienna, Austria.
- **P. Lelièvre**, M. Darijani, C. Galley, P. Zheglova and C. Farquharson, 2019, No Magic Bullet: Three Integrated Imaging Problems, Three Solutions, *International Union of Geodesy and Geophysics (IUGG) General Assembly*, July 2019, Montréal, Canada, invited.
- **P. G. Lelièvre**, C. Galley and C. Farquharson, 2019, Incorporating Geological and Geophysical Data To Determine Surface-Based Model Geometry, *Geological Association of Canada - Mineralogical Association of Canada - International Association of Hydrogeologists (GAC-MAC-IAH) Conference*, May 2019, Québec City, Canada.
- **P. G. Lelièvre**, C. Galley and C. Farquharson, 2019, 3D Geophysical Inversion for Surface-Based Model Geometry, *EGU General Assembly*, April 2019, Vienna, Austria.

Outreach Publications

- X. Lu, C. Galley, C. Farquharson and **P. Lelièvre**, 2022, Surface geometry inversion of geophysical electromagnetic data, *MTNet EMinar*, Online Web Seminar, 30 November 2022, <http://www.mtnet.info/EMinars/EMinars.html>.
- Research Spotlight highlighting the work in C. G. Galley et al. (2021): “Exploration and Evaluation of Deep-Sea Mining Sites”, 14 February 2022, Research Spotlight, Eos.org, Aaron Sidder, <https://eos.org/research-spotlights/exploration-and-evaluation-of-deep-sea-mining-sites>.

Scholarly and Professional Academic Activities*

*This section only lists activities from 2019 onwards.

Thesis Examination

- 2024 Apr., External Examiner, Vahid Entezar Saadat, PhD, Memorial University of Newfoundland, St. John’s, NL, April 2024, *Joint Inversion of seismic and electromagnetic data for CO₂ sequestration and monitoring*.
- 2023 Jul., External Examiner, Mahtab Rashidifard, PhD, University of Western Australia, Crawley, Australia, July 2023, *The integration of regional reflection seismic profiles and gravity datasets with different spatial coverage associated with geological models*.
- 2021 Feb., External Examiner, Daniel Boulay, MSc, University of New Brunswick, Canada, *Commissioning a three-dimensional electrical resistivity imaging system for seepage monitoring at an embankment dam abutment*.

Editorial Positions

- 2019–2023: Associate Editor, Geophysical Prospecting

Invited Conference Presentations

- **P. Lelièvre**, M. Darijani, C. Galley, P. Zheglova and C. Farquharson, 2019, No Magic Bullet: Three Integrated Imaging Problems, Three Solutions, *International Union of Geodesy and Geophysics (IUGG) General Assembly*, July 2019, Montréal, Canada.

Supervision

Abbreviations:

- University of New Brunswick (UNB)
- Mount Allison University (MtA)
- Memorial University of Newfoundland (MUN)

Postdocs

- Saeed Vatankhah, November 2022 – present, Supervisor, Postdoc, MtA.
- Mehrdad Darijani, Jan 2021 – July 2023, Co-supervisor with Colin Farquharson (MUN), Postdoc, MUN.

- Has started a company, Geotexera, to provide services using the academic software developed by myself and collaborators.
- Xushan Lu, Feb 2022 – July 2022, Supervisor, Postdoc, MtA.
 - Now a Postdoc with Dr. Colin Farquharson, Department of Earth Sciences, MUN.
- Jianbo Long, Sep 2021 – Mar 2022, Supervisor, Postdoc, MtA.
 - Now a Postdoc with Dr. Shunguo Wang, Centre for Geophysical Forecasting, Department of Electronic Systems, NTNU, Trondheim, Norway.
- Chris Galley, Jan–Feb, 2022, Supervisor, Postdoc, MtA.
 - Now a Postdoc with Mark Hannington, Ottawa-Carleton Geoscience Centre, Department of Earth Sciences, University of Ottawa.
- Hormoz Jahandari, Aug–Jan 2021, Supervisor, Postdoc, MtA.
 - Now an employee with Dias Geophysical Ltd., Saskatoon, SK.

PhD Students

- Chris Galley, 2020–2022, Supervising committee, PhD, MUN.
 - Thesis: *The three dimensional modelling of seafloor hydrothermal alteration through voxel and surface based magnetic inverse modelling.*
 - Best Student Paper, Mining Session, Society of Exploration Geophysicists (SEG) Annual Meeting, 2021.

MSc Students

- Rocelle Mendoza, Feb 2023 – Feb 2026, co-supervised with Dr. Karl Butler (UNB), MSc student, UNB.
 - Recipient of the 2025 Dr. W.J. Wright Scholarship (\$4500), an internal award in the Department of Geology at UNB.
- Dmitriy Danchenko, Jan 2021 – May 2024, co-supervised with Dr. Karl Butler (UNB), MSc student, UNB.

Undergraduate Students

- Jennifer Bell, Summer 2026, Supervisor, Undergraduate Research Assistant, MtA.
- Nicholas Nagy, Summer 2024, Supervisor, Undergraduate Research Assistant, MtA.
- Mehrad Hajati, Fall/Winter 2023/24, Supervisor, Honours Thesis, MtA.
 - Recipient of the 2024 Calvert Award (\$1300), an internal award in the Department of Mathematics and Computer Science at MtA.
- Mehrad Hajati, Summer 2022 and 2023, Co-supervisor with Dr. Ralf Brüening (MtA Physics), Undergraduate Research Assistant, MtA.
- Eli Vandenberg, Summer 2021 and 2022, Supervisor, Undergraduate Research Assistant, MtA.
 - Recipient of the 2022 Calvert Award (\$1258), an internal award in the Department of Mathematics and Computer Science at MtA.
 - Second place Research Talk, Science Atlantic Mathematics, Statistics and Computer Science Division Conference 2021.
- Heidi Hebb, Summer 2021, Supervisor, Undergraduate Research Assistant, MtA.
- Annie Levesque, Summer 2021, Supervisor, Undergraduate Research Assistant, MtA.

Technicians

- Oluwalopeye (Lopsii) Olagoke, Aug 2022 – July 2023, Supervisor, Computer Programmer, MtA.

Teaching*

*This section only lists teaching activities from 2019 onwards.

Mount Allison University, Dept. of Mathematics and Computer Science

- 2025/2026–W: MATH 2321 “Statistical Methods for Data Science”
 - 2025/2026–F: MATH 3991 “Special Topics – Optimization”
 - 2024/2025–W: MATH 3531 “Simulation and Modelling”
 - 2024/2025–W: MATH 2321 “Statistical Methods for Data Science”
 - 2024/2025–F: MATH 4951 “Independent Study in Mathematics – Mathematical Modelling in the Geosciences”
 - 2024/2025–F: MATH 3311 “Probability and Statistics I”
 - 2023/2024–W: MATH 3991 “Special Topics – Optimization”
 - 2023/2024–W: MATH 2321 “Statistical Methods for Data Science”
 - 2022/2023–W: MATH 3311 “Probability and Statistics I”
 - 2022/2023–W: MATH 2321 “Statistical Methods for Data Science”
 - 2022/2023–F: MATH 1151 “Applied Calculus”
 - 2021/2022–W: MATH 1151 “Applied Calculus”
 - 2021/2022–F: MATH 2321 “Statistical Methods for Data Science”
 - 2021/2022–F: MATH 1151 “Applied Calculus”
 - 2020/2021–W: MATH 3311 “Probability and Statistics I”
 - 2020/2021–W: MATH 1151 “Applied Calculus”
 - 2020/2021–F: MATH 1151 “Applied Calculus”
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