

Curriculum Vitae – Gregor Luetzenburg

Employment

Jul. 2026 – ongoing	Postdoc at the Department of Geosciences and Natural Resource Management (IGN), University of Copenhagen (UCPH).
Feb. 2023 – Jun. 2026	Postdoc at the Department of Glaciology and Climate, Geological Survey of Denmark and Greenland (GEUS).
Oct. 2019 – Dec. 2022	PhD Fellow at the Marie Skłodowska-Curie Actions (MSCA) COFUND TALENT at IGN, UCPH.
May 2015 – Apr. 2019	Research Assistant at the Department of Geography and Regional Research, University of Vienna (two days per week).

Research projects and management experience

2026	<u>Work package lead</u> on the project <i>Sediment transport pathways in the coastal land margin between the ice and ocean</i> ; PI Aart Kroon, IGN, UCPH, funded by DFF (ongoing).
2026	<u>Principal Investigator</u> on the project <i>RSL-RESET - Reassessing Relative Sea-Level Stability in Central Western Greenland</i> funded by GeoCenter Danmark (completed).
2026	<u>Collaborator</u> on the project <i>ICESYNC – Subglacial sediment transport from source to sink</i> ; PI Anders Damsgaard funded by GeoCenter Danmark (ongoing).
2026	<u>Collaborator</u> on the <i>Greenland Ecosystem Monitoring GlacioBasis programme for Zackenberg</i> ; PI Signe H. Larsen, funded by the Danish Energy Agency (ongoing).
2025	<u>Collaborator</u> on the project <i>G-PREWS: Greenland Peripheral Glacier Response and Early Warning System</i> ; PI Larissa Nora van der Laan, NBI, UCPH, funded by ARIA-UK (ongoing).
2025	<u>Collaborator</u> on a project to automate the delineation of the margin of the Greenland Ice Sheet from satellite imagery; PI Ellyn Enderlin, Boise State University, USA (ongoing).
2024	<u>Work package lead</u> for the ice mask mapping effort of the Programme for the Monitoring of the Greenland Ice Sheet; PI Robert Fausto, funded by DANCEA (ongoing).
2024	<u>Work package lead</u> for the sea-level reconstruction on the project <i>Studying biodiversity dynamics in a succession of lakes developed within the last 10.000 years as a result of natural and anthropogenic climate change</i> ; PIs Jakob Brodersen, Eawag, and Nicolaj K. Larsen, Globe, UCPH, funded by the Swiss National Science Foundation (completed).
2023	<u>Work package lead</u> on the project <i>Building understanding of Greenland ice sheet change through Marine Limit and Relative Sea-Level databases</i> ; PI Kristian K. Kjeldsen, funded by the Carlsberg foundation (completed).
2022	<u>Project lead</u> for two field campaigns to northeastern and western Greenland, funded by Japetus Steenstrups Legat and William Demant Fond (DKK 36,000) together with AWI (completed).
2021	<u>Visiting Researcher</u> for four months at the University of North Carolina at Chapel Hill, USA, working together with Emily Eidam (completed).
2021	<u>Project lead</u> for two field campaigns to western Greenland, funded by COWI fonden and William Demant Fond (DKK 66,800) in collaboration with GEUS (completed).
2019	<u>Principal investigator</u> on the project <i>CE-Green: Coastal Cliff Erosion in Greenland</i> funded by Horizon 2020 through the MSCA COFUND TALENT and SCIENCE, UCPH (DKK 1,500,000) together with Aart Kroon (completed).

University Education

Mar. 26 th 2023	PhD in Geography from the Faculty of SCIENCE, UCPH.
Aug. 16 th 2019	Master of Science in Physical Geography, University of Vienna.
Feb. 21 st 2017	Bachelor of Science in Geography, University of Vienna.

Research grants and academic awards (PI only)

2026	ARCPaC 2026	DKK 5,500	Conference support
2026	GeoCenter Danmark	DKK 200,000	Early Career Support Project
2025	PalaeoArc 2025	NOK 8,000	Conference support
2023	German Society for Geomorphology	EUR 250	Conference Support
2022	William Demant Fond	DKK 6,000	Fieldwork at Zackenberg
2021	Marie Curie Alumni Association	EUR 800	Micro Grant
2021	Japetus Steenstrups Legat	DKK 30,000	Fieldwork in Greenland
2021	COWIfonden	DKK 60,800	Fieldwork in West-Greenland
2021	William Demant Fond	DKK 6,000	Fieldwork on Disko Island
2021	IGN, UCPH	DKK 8,000	Seminar on project management
2020	Marie Curie Alumni Association	DKK 600	Micro Media Grant
2019	IAG Windsor Workshop	EUR 300	Travel Grant
2019	Horizon 2020	DKK 500,000	MSCA COFUND
2018	University of Vienna	EUR 750	High academic performance award
2018	University of Vienna	EUR 2,850	Scientific project abroad

Scientific community engagement

Supervision	Co-supervision of PhD students from universities in Denmark, the UK and the US, Supervision of student workers and an intern at GEUS; Co-supervision of MSc students from UCPH.
Teaching	Guest-lecturer at UNIS on Svalbard in 2023 & 2024; Guest lecturer and external examiner at DIS Study Abroad in Scandinavia since 2025; Member of the censor corps for Geografi og Climate Change, UCPH since 2026; Teacher at a field and method course at UCPH in Greenland in 2022; Teacher at several BSc and MSc courses in Geography at the University of Vienna.
Review	Peer-review for journals such as Communications Earth & Environment, Geomorphology, JGR Earth Surface, Water Resources Research and ESSD; Reviewer for the National Science Centre of Poland; ECS presentations judge at the SIOS conference 2021 and the Svalbard Science Conference 2023.
Board service	QGreenland Coordinating Board (GEUS representative); GTN-P Young National Correspondent for Denmark; HOLSEA advisory group; G&K Science committee; PhD Representative at the Faculty of SCIENCE, UCPH (elected for two years); APECS Denmark (co-founder, four years); ECS Representative for Denmark at GeoNorth (two years).
Conferences	Presented my work at >20 international scientific conferences; Co-convened sessions at EGU, the Ocean Sciences Meeting and the IGS Nordic Branch meeting; Co-organized several short courses at EGU and served as panel member.
Workshops	Organized multiple skill-building workshops for ECS, together with GEUS, UCPH, DMI, EGU, QGreenland, APECS Denmark and APECS Norway; Arctic Coasts Workshop in Boulder, Colorado 2023 (invited). BSG Windsor workshop 2019.