

First name	Last name	Affiliation (department and university)	Title of PhD project
Rasmus	Arildsen	Technical University of Denmark (DTU)	Investigating Climate-Driven Changes in Tidal Response of Ice Shelves and Ice Tongues
Sebastian	Berghald	Earth and Environmental Sciences, KU Leuven & Earth and Life Institute, UCLouvain	Antarctic Climate Causality: Unraveling links between the components of the system and their
Journey	Berry	College of Earth, Ocean, and Atmospheric Sciences - Oregon State University	On the retreat of lagoon-terminating glaciers: sometimes fresh, sometimes salty
Daniëlle	Bintanja	Civil Engineering and Geosciences, TU Delft	Investigating Changes in Antarctic Firn Properties
Juliette	Bonnet	Institute of Geosciences and environnement (IGE) - Grenoble Alps University - CNRS	Glacier thermal regime modeling from local to regional scales applied to glacier hazard analysis
Arlec	Chang	Graduate School of Environmental Science, Hokkaido University	Terminus dynamics of Taku Glacier, Southeast Alaska, under the recent warming climate
Kyra	Darányi	Utrecht University, Earth Science department	Improving ice sheet and glacial flow models for reducing uncertainty in sea-level rise projections
Anna	de Bode	McGill University, Department of Earth and Planetary Sciences	Decoding the history of ice sheets to improve sea-level projections in the Arctic and Subarctic
Mattia	Di Pauli	Ca'Foscari Univ., Venice /OGS-National Inst. Oceanography and Applied Geophysics, Trieste	Numerical modeling of the stability of the George V Land (East Antarctica) continental margin:
Aisling	Dunn	Ice Dynamics and Palaeoclimate, British Antarctic Survey	Rift tip seismicity on the Larsen C Ice Shelf and implications for future shelf stability.
Majbritt Kristin	Eckert	Niels Bohr Institute, University of Copenhagen	Ice flow modeling of the Greenland Ice Sheet
Brandon	Finley	Institute of Earth Surface Dynamics, University of Lausanne	Using Graphical Processing Units (GPUs) and Scientific ML to model Quaternary landscape
Tirthankar	Ghosh	Dep. Civil Engineering, IIT Bombay & School of Earth, Atmosph. and Environ., Monash Univ.	Reconstruction of past glacier change in Ladakh Himalayas and future projections based on
Marie-Axelle	Gillain	Laboratoire de glaciologie, Université Libre de Bruxelles (ULB)	Phase-sensitive radar for rheology of Antarctic grounding zones
Lucille	Gimenes	Univ. Grenoble Alpes, CNRS, IRD, G-INP, Institut des Géosciences de l'Environnement	Ice shelf weakening across Antarctica using multiple sensor remote sensing techniques
Rohaiz	Haris	Colorado School of Mines, Geophysics	Quantifying the subannual variability of groundwater exfiltration and its contribution to
Mathilde	Helbert	Department of Geography and Environmental Sciences, Northumbria University	Assessing the proximity of tipping points in Antarctica using Numerical Modelling and Earth
Ciril	Humbel	Laboratory of Hydraulics, Hydrology and Glaciology (VAW), ETH Zurich	Ice flow modelling to investigate subglacial lakes in Antarctica
Silas	Lloyd	LMU Munich, Geophysics	An Investigation of Ice Stream Dynamics and their Contribution to Ice Sheet Mass Balance
Koi	McArthur	University of Waterloo Department of Applied Mathematics	Modeling hydrology and ice flow of the Greenland Ice Sheet
Amy	Morgan	Department of Earth Sciences, University of Oxford	Earth observation and automated techniques for investigating Antarctic calving front datasets and
Franco	Retamal Ramírez	Department of Physical Geography, Stockholm University	Modelling the response of the Antarctic Ice Sheet to future climate projections
Jaime	Roas Domingo	Polytechnic University of Madrid (UPM), GSNCI group	Constraining errors in ice discharge of the Antarctic Peninsula via Bayesian inversion
Léa	Rodari	Dep. of Geography and Social Anthropology, NTNU, Trondheim	Modelling glacier hazards evolution: case studies from Norway and Switzerland (working title)
Leonie	Röntgen	NCKF @ Danish Meteorological Institute (DMI) & NBI/PICE @ University of Copenhagen (UCPH)	Modelling Stability and Tipping Points of the Antarctic Ice Sheet in the Earth System
Robi	Routh	Faculty of Geographical and Geological Sciences, Adam Mickiewicz University	Modelling of Landslide Impacts on Glacier Dynamics
Owen	Seiner	Institute for Geophysics, Jackson School of Geoscience, University of Texas at Austin	Quantifying Geometric Instabilities in Ice Sheet Evolution
Hugh	Shields	Department of Earth and Planetary Sciences, Dartmouth College	Assimilating Time Series Data to Constrain Greenland Ice Sheet Dynamics
Marek	Sompolski	Wrocław Univ. of Science and Technology, Dep. of Geoengineering, Mining and Geology	Deep Learning algorithm implementa on in satellite imagery analysis for near real-me
Guillaume	Timmermans	University of Liège, department of Geography, Laboratory of Climatology	Impact of the supra-glacial hydrology on the Greenland ice sheet surface mass balance
Koen	van der Aa	Institute for Marine and Atmospheric Research Utrecht (IMAU), Utrecht University	Evolution of the Larsen C firn layer: A multi-decadal record of ice shelf vulnerability to
Larissa	von Römer	Department of Geography and Regional Sciences, Uni Graz	Recovery of Historical Aerial Photographs in the Austrian Alps
Sunhee	Wang	School of Earth and Environmental Sciences, Seoul National University (SNU)	Understanding ice sheet-climate system interactions through an AI-based coupled model
Isabelle	Wicks	Northumbria University Department of Geography	Modelling the impact of surface melt on an Antarctic ice shelf
Nellie	Wullenweber	Dep. of Integrative Earth System Science, Max Planck Institute of Geoanthropology	Feedback mechanisms between the Antarctic and Greenland Ice Sheets via relative sea-level change
Sunme	Zhao	Geophysics department, Stanford University	Geologic and topographic control on Antarctic subglacial hydrology