Matthew B. Osman

Personal information

Website https://mattosman.github.io/

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Social media None *No, that's not an oversight.

Research foci Data assimilation, climate dynamics, paleoclimatology, proxy development,

data analysis, statistics, inverse methods

Professional appointments

2023 – Assistant Professor, Dept. of Geography, University of Cambridge, UK

2022 – **Research Affiliate**, Dept. of Geology, University of Arizona, USA

2019–2022 **Postdoctoral Researcher**, Climate Systems Center, University of Arizona,

USA

Education

2014–2019 Ph.D. in Climate Science, Massachusetts Institute of Technology / Woods

Hole Oceanographic Institution (MIT/WHOI) Joint Program, USA

Thesis: Greenlandic ice archives of North Atlantic Common Era climate

2010–2014 **BA in Geology with Distinction**, Augustana College, USA

Concentrations: Mathematics and Environmental Studies

Graduated summa cum laude

Selected honors and awards

Marie Skłodowska-Curie Actions (MSCA) Postdoc Fellowship (offer declined)

European Commission-funded

Ocean Outlook Research Fellowship

6-month research fellowship, Bjerknes Centre for Climate Research, Norway

National Defense Science and Engineering Graduate (NDSEG) fellowship

U.S. Department of Defense-funded

Fulbright Research Fellowship to Sweden (offer declined)

U.S. Department of State-funded research fellowship to University of Stockholm

Dr. C. Leland Horberg Scholarship in Geology

Awarded to top graduating Augustana College Geology major

Glenn T. Seaborg Science Award finalist

Augustana College's sole nominee (1/2600 students)