**Matthew B. Osman**

**Personal information**

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ORCiD ID: [0000-0002-5636-698X](https://orcid.org/0000-0002-5636-698X)

*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)*