



Postdoctoral Associate in **Earth/Planetary Surface Processes** @ MIT EAPS

The *Gaia Lab* at MIT invites applications for a Postdoctoral Associate in Earth and Planetary Surface Processes. Our research focuses on hydrological systems and landscape evolution on Earth and Mars, combining remote sensing, numerical modeling, and fieldwork. More information can be found at thegaialab.com.

Candidates with experience in any of the following areas are encouraged to apply: remote sensing; numerical modeling of surface processes or landscape evolution; data analysis and coding (including AI/ML methods); and/or fluvial erosion and sediment transport. Applicants are welcome to propose research directions aligned with their interests.

The position is for 2 years with the possibility of renewal, and includes a competitive salary, benefits, and funding for conference travel and/or fieldwork. The start date is flexible within 2026.

We are committed to building an inclusive research group and strongly encourage applications from candidates with diverse backgrounds and perspectives, including those from historically underrepresented groups in STEM.

To apply, please submit a research statement (2 pages max.) and CV (including contact information for three references) as a single PDF to gaias@mit.edu. Full consideration will be given to applications received by **May 1, 2026**; applications will continue to be reviewed until the position is filled.

