

News

Sign up for the newsletter

AIMES produces a monthly online newsletter that includes AIMES announcements and other relevant community activities including conferences and workshops, early career opportunities, data releases, job openings and publications that attribute the work to AIMES and/or are of the broad interest for the AIMES community. To make contributions to the AIMES newsletter, email the executive officer at aimes@futureearth.org.

Become an AIMES member

AIMES is building an online community to bring Earth system scientists and scholars together in a virtual setting. [By signing up here](#), you can share your interests, search for a colleague, and learn more about the work of others.

Contribute to the AIMES Bulletin

We are seeking scientific perspectives that address important new or note-worthy topics in Earth system science. Topics should provide a unique and interesting outlook on how to advance an integrated perspective of Earth system science. [Review the guidelines on our website](#). Email the AIMES executive officer at aimes@futureearth.org with any questions.

Apply for the AIMES Scientific Steering Committee

AIMES activities are initiated, advanced, and/or overseen by the SSC. Ideal candidates for the steering committee are highly motivated individuals willing to serve in this volunteer position with a specific interest in fostering and supporting international, interdisciplinary initiatives in the Earth System Sciences. We are broadly interested in candidates familiar with international scientific networks (e.g. Future Earth, WCRP), expertise in either the natural sciences (e.g. global biosphere modeling, land-use modeling, ocean biology and biogeochemistry modeling, Earth observations) or social sciences (e.g. socioeconomic modeling and analysis, behavioral decision sciences), and an interest in bridging these fields to further understand the role of human activities in the Earth system. [Learn more here](#).

Upcoming Events

[Tipping Elements, Irreversibility and Abrupt Change in the Earth System Discussion Series](#)

AIMES, the Earth Commission, and the Safe Landing Climates Lighthouse Activity of World Climate Research Program (WCRP) hosting a discussion series that aims to advance the knowledge about tipping elements, irreversibility, and abrupt changes in the Earth system.

[BeModelS Workshop: Creating the Behavioural Models of Land Systems Working Group](#)

Register to join other social-ecological land system modellers to shape the aims and objectives of this AIMES/Global Land Programme working group in an online workshop on 16 February 2023.

[Machine Learning in Land Data Assimilation Town Hall](#)

The Land DA Community, coordinated through AIMES, is holding a virtual town hall on 22 February 2023 to discuss the development of machine learning tools to improve land DA systems. The format will be a virtual poster session.

Stay up to date on AIMES events by visiting our [website](#).

AIMES Scientific Steering Committee

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