

Nov 19, 2026

CLM Engagement

Will Wieder & Erik Kluzek

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NCAR Community Earth System Model
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LMWG

The Land Model Working Group (LMWG) is a broad collection of researchers across university and federal institutions engaged in atmospheric science research using the Community Earth System Model (CESM). The overarching goal is to continually develop the Community Land Model (CLM) in order to periodically provide new versions for use by the wider CESM community.

The Community Land Model (CLM) is the land model component of the CESM. Information on the latest version of CLM, including technical descriptions, user guides, and download instructions can be found on the CLM web page.

Land Model Co Chairs

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LMWG

- News
- Co-chairs & Contacts
- Development
- Simulations
- Diagnostics Packages & Tools
- Developer Corner

RELATED LINKS

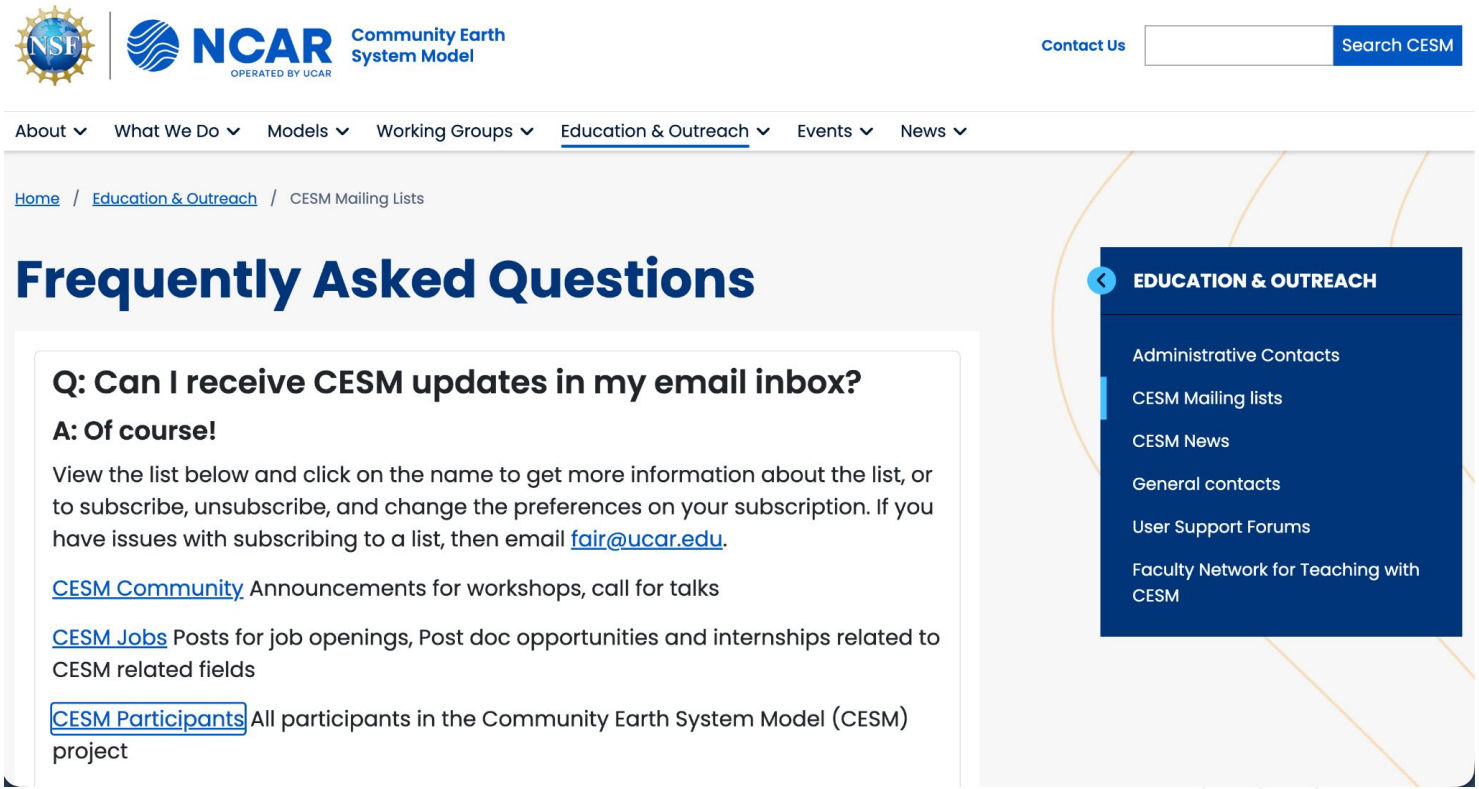
- Community Land Model (CLM)
- NEON-NCAR collaboration

RESOURCE LINKS

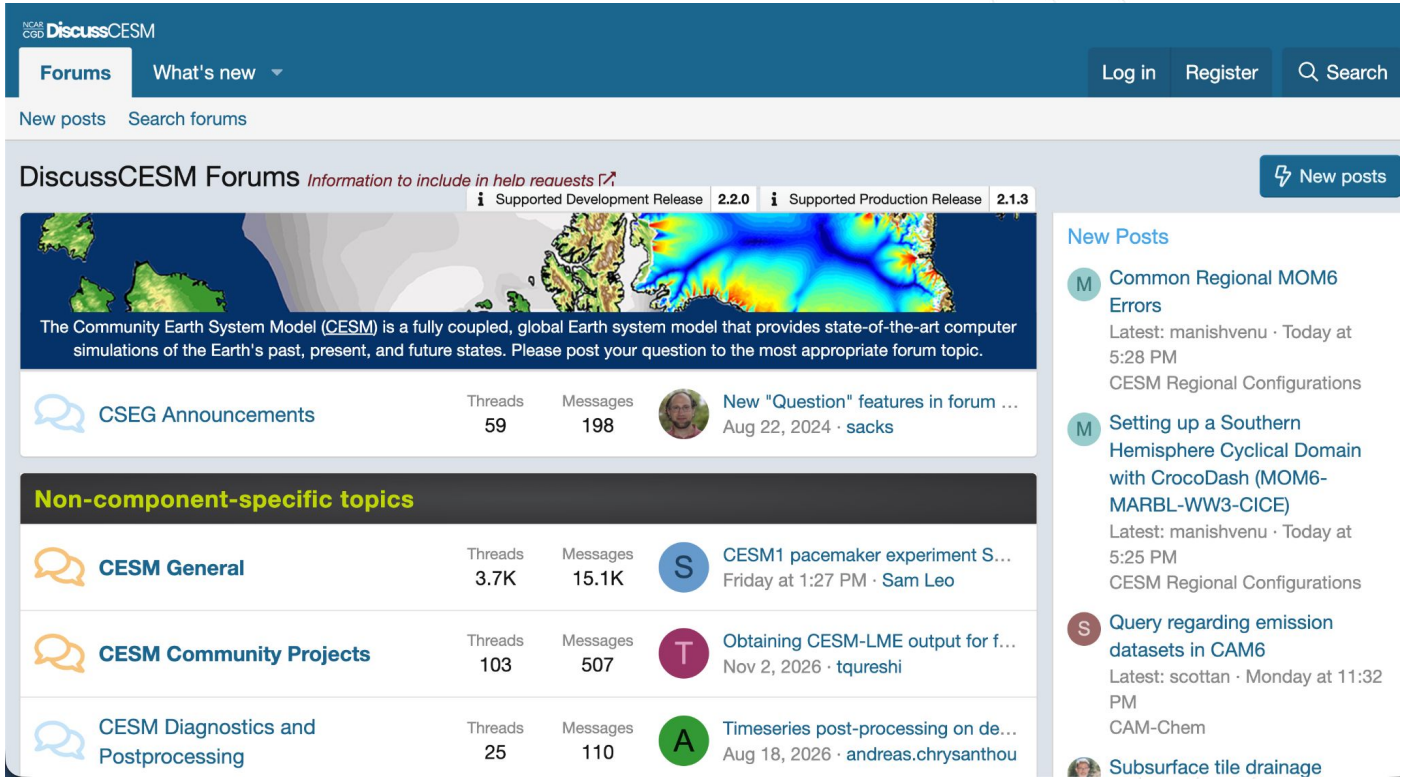
- Subscribe to LMWG mailing list
- DiscussCESM Land
- CLM/CTSM GitHub
- CLM/CTSM Wiki

Subscribe: CESM





Ask: CESM Forums



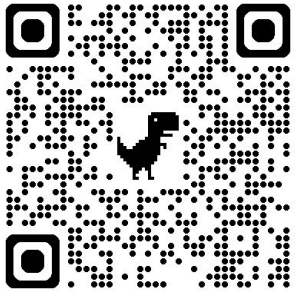
Participate

- **Land Model and Biogeochemistry Working Group**
  - Feb 9-11, 2027: Hybrid
- **CESM Workshop**
  - June 14-16, 2027: Hybrid
- **CESM Tutorial**
  - July 12-16, 2027

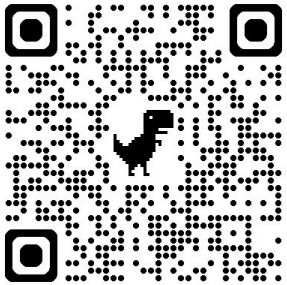
Apply: EdEC & CISL

- Undergrad & Grad Programs
  - Graduate Student Visitor (GVP)
- Postdocs
  - ASP
- Faculty
- Computing

Participate: Github and CLM meetings



- CTSM Repository
  - Documentation
  - Developments
  - Code
  - Issues / Pull Requests



- LMWG_dev
  - Track CLM development simulations &
  - Community Projects

- Bi-Weekly CLM Meetings (email Will)

Summary PARTICIPATE

- Talk to LMWG
- Subscribe to email lists
- Participate in meetings
- Ask about problems on Forums
- Start from latest CLM Release tag

Summary HANDS ON

- Get github handle
- Fork CLM
- Start an issue
- Branch on your fork
- Start small PR’s

Share

