

VICTOR Newsletter April 2025: Welcome to the Community!

Hello! You're receiving this email because you have worked with or previously expressed interest in the Volcanology Infrastructure for Computational Tools and Resources (VICTOR). If you'd prefer not to receive future updates, you can unsubscribe anytime by adjusting your settings in the Google Group (under my membership settings) or sending an email to victorusers+unsubscribe@ldeo.columbia.edu

This newsletter will keep you informed about upcoming events, new and featured tools, and exciting learning materials designed to support the volcanology research community.

Upcoming Events

IAVCEI 2025: VICTOR Workshop

Morning Session, July 2, 2025

Going to IAVCEI in Geneva? Join us for a hands-on workshop on VICTOR's cloud-based cyberinfrastructure for volcanology! Participants will learn how to:

- Use existing modeling codes and workflows
- Integrate new codes into VICTOR
- Connect tools for data inversion, model comparison, and hazard forecasting
- Work with lava flow, tephra fallout, and PDC workflows

[\(Register Here\)](#)

Field Workshop in Idaho

August 11-15, 2025, University of South Florida Facility, Mackay, Idaho

We invite volcanologists to participate in "Combining Field-Based and Remote Sensing Data into Computational Tools on VICTOR" - a hands-on workshop blending fieldwork, remote sensing, and computational volcanology. Attendees visit nearby volcanic sites and learn how to integrate remote-sensing data into VICTOR's computational tools. Priority for available funding is given to graduate students, early-career researchers, and volcano observatory staff.

[\(Apply by April 15\)](#)

Educational Resources

VICTOR is building a growing library of learning resources for both new and experienced users. These resources can be found under the [Education tab on the VICTOR website](#). We offer classroom-ready materials for educators looking to integrate VICTOR into their teaching.

If you're interested in using VICTOR in your course, let us know! We'll follow up to learn more about your course's needs and how we can support your students.

[\(Interest Form\)](#)

Our Growing Library of Tools

As we continue to grow, this newsletter will be a key resource for staying up to date on newly added tools and exploring in-depth features of specific tools. Below, you'll find a table showing the existing tools available on VICTOR.

Stay tuned for future updates!

In addition to individual tools, VICTOR hosts integrative workflow that combine multiple tools, eg. for model comparison and testing.

Have a tool to suggest? Fill out the [Tool Suggestion Form](#).

Stay Connected!

Follow VICTOR for the latest updates, events, and resources:

Instagram: [@victorproject.social](#)

Bluesky: [@victorproject.bsky.social](#)

LinkedIn: [VICTOR Project](#)

Website: [victorproject.com](#)

Connect with the team and other users by signing up for the VICTOR forum: [Sign up here](#)