iRIS-2027

THE 7th INTERNATIONAL ROCK IMAGING SUMMIT

University of Glasgow 20-22 April 2027

Call for Abstracts

Are you developing new imaging technologies that could revolutionise mineral exploration, geothermal energy, oil & gas, CO_2 sequestration, or geoscience research? Do you have a stunning image from a rock, core, outcrop, map, or mine wall which tells a story that you want to the world to see? Are you a startup, researcher, or innovator with a breakthrough technology that you want to introduce to a technical and innovation focussed audience?

If yes, then we want you to be part of the iRIS 2027!

Submit your abstract or idea today to present your research, technology or innovations at iRIS 2027, the annual conference of The Rock Imaging Special Interest Group SCIO (RISIG), a registered charity, which is home to hundreds of rock imaging researchers, engineers, geoscientists and innovators working to apply rock imaging techniques for real-world impact.

Why iRIS? iRIS attendees represent an incredible cross-section of expertise and experience in leveraging both current and innovative image-based sensors and systems, as well as in turning their ideas into successful commercial ventures. This will be the seventh annual gathering and, based on past experience, will be a valuable opportunity for sharing your knowledge, expanding your network and discovering potential new business.

At iRIS you can:

- Showcase your cutting-edge imaging tools and techniques
- Connect with potential collaborators and end users
- Learn from participants how to move your ideas from the lab to the marketplace
- Inspire others with your research or innovation.

Whether you're advancing AI/ML imaging algorithms, deploying new field sensors, or building next-gen visualisation systems, iRIS is the perfect stage to share your vision.

This event will be held in person, reflecting our commitment to face-to-face collaboration. Participants may share their stories by selecting one of the following presentation formats:

- A Technical Talk: a 20-minute presentation
- A Poster Presentation: including a brief oral pitch

Talks will be recorded and shared on rockimaging.org after the event, with author permission.

At iRIS, we encourage companies to give talks on their proprietary solutions on condition that they focus on what is new about the software, instrument or technology and explain the benefit to prospective users. Be part of the conversation shaping the future of imaging in geoscience and submit your abstract today and join us in Glasgow for iRIS 2027.

The first day of iRIS-2027 will feature individually hosted training courses or seminars. If you are interested in taking one of the two three-hour slots please contact *iris-2027@rockimaging.org* immediately.

iRIS-2027 will also provide opportunities for table-top exhibitions for companies to promote their solutions. Places are limited so if you are interested to exhibit please contact *iris-2027@rockimaging.org* as soon as possible. Spaces will be allocated on a first-come first served basis.

Sponsorship packages are also available to suit all budgets. Contact *iris-2027@rockimaging.org* for details.

Field Trip to Isle of Rum, Inner Hebrides, Scotland



A multi-day field expedition to the Isle of Rum is planned following iRIS-2027. Led by Alan R Butcher, it will celebrate the 70th anniversary of the island being designated a National Nature Reserve. We will be celebrating all aspects of the geology of Rum – including the Torridonian, Lewisian Gneiss, Palaeogene basalts, granitoids, and of course, all of the spectacular layered mafic-ultramafic rocks. If you are interested and want more details of the planned itinerary and costs, please email *rum-trip@rockimaging.org*, and provide ideas on how you might be able to contribute to the expedition (knowledge, technology, science, interest-only, etc.).
Limited places are available, and will only be for iRIS-2027 registrants.

Rock Imaging
Special Interest Group SCIO
www.rockimaging.org

The Rock Imaging Special Interest Group SCIO (RISIG) is a registered Scottish charity
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