

Hi All,

Our next monthly meetup is next Friday (7th February)! Join us at 11am in the Worsley building (room 11.87) for coffee, cake and chats about all the events we have planned, along with community updates and news in the field of machine learning.



- We now have a dedicated email address you can contact us on, sciml@leeds.ac.uk.
- We have a Teams channel under the LIDA group <u>click here to visit it</u> and make sure to turn channel notifications on!
- We have sent out a **new Teams invite** for 2025, deprecating the existing invites (that Leif sent out). From January 2025, if you would like to join the coffee mornings virtually, you will need to access via the new invite. Shoot us an email if you missed out on the invite link.
- If you'd like to add your profile to <u>sciml-leeds.github.io</u>, we have a tool to make this easier. <u>Click here</u> and fill out the form with your details.



- Join the SciML Committee! If interested, email sciml@leeds.ac.uk, or chat to someone on committee at any of our events.
- Turing Online Learning Platform:
 - Free and open learning resources on Data Science and AI, designed for self-paced study and tailored to diverse audiences.
- <u>UK Multi-Agent Systems Symposium 2025</u> (UK-MAS) in London (The Alan Turing Institute), March 2025.
- Workshop on AI and data driven methods for Health Challenges
 - Sponsored by Leeds Institute for Fluid Dynamics (LIFD)
 - 09:30-15:00, 03/04/25
 - Register online by the 27th March. Spaces are limited, so we encourage early registration.
 - If you have any questions, please contact Bharat Pokhrel b.pokhrel@leeds.ac.uk.
- PhD Summer School on PINNs
 - KTH Royal Institute of Technology, Stockholm, Sweden, 15-29/06/25
 - More information on their webpage, general inquiries to info@pinns.se.
 - Register by 15/03/25 through this link

Upcoming Events

- Monthly meetup 11:00, 07/02/25, Worsley Building, 11th Floor, room 11.87
- Literature Club 15:00, 11/02/25, Bragg Building, Room 2.10
 - Xin Ci will be presenting <u>Deconstructing Denoising Diffusion Models for</u> <u>Self-Supervised Learning</u>
- **Literature Club** 15:00, 28/01/25, Bragg Building, Room 2.10
 - Chetan Deva will be presenting <u>Investigating the Fidelity of Explainable</u>
 <u>Artificial Intelligence Methods for Applications of Convolutional Neural</u>

 Networks in Geoscience
- Seminar Series time TBA, 28/02/25, location TBA

- Ben Booth from the Met Office has been invited to give a seminar on the work he is doing applying machine learning to climate models
- Monthly meetup 11:00, 07/03/25 Worsley Building, 11th Floor, room 11.87

If you would like to unsubscribe, please send us an email at sciml@leeds.ac.uk (or reply to any of our correspondence) with your request and you will be removed.

https://sciml-leeds.github.io/