

Machine Learning in Glaciology Workshop in Finse, 6-12 September 2024 - Preliminary schedule

Breakfast 8.00-9.00 / Morning 9.00-12.00 / Lunch 12.00-13.30 / Afternoon 13.30-19.00 / Dinner 19.00-20.00

DAY	Morning (9.00 – 12.00)	Afternoon 13.30 – 19.00 (incl. Coffee break)	Evening
Friday	Travel to Finse	Arrival at Research Station in the afternoon / evening (latest at 18:30)	Hello, ice breaker and short intro of participants (30 min) + Introduction to Finse station and practical information (Jens Ådne, Station Manager, 45 min)
Saturday	<p>Intro lectures:</p> <p>9:00: Machine Learning in Glaciology (Regine, 30 min)</p> <p>9:30: Intro to Machine Learning (Kostya, 50 min)</p> <p>10:20: Coffee Break (20 min)</p> <p>10.40: ML in Glacier Modelling (Jordi, 50 min)</p> <p>11.10: ML in Remote Sensing of Glaciers (Kostya, 45 min)</p>	<p>Intro to Projects and IT onboarding (in Parallel)</p> <p>A Intro to Project 1 Modelling (Jordi & Kamilla)</p> <p>B Intro to Project 2 (Kostya & Thomas)</p> <p>C. Intro to DIY (Facu)</p> <p>Project work</p>	<p>Setting up of VMs on Creodias (EO and BYOD groups only; Kostya, Thomas)</p> <p>Chill time, Networking, Sauna, Hacking</p>
Sunday	Project work	Project work	<p>Evening lecture (optional)</p> <p>Chill time, Networking, Sauna, Hacking</p>
Monday	Project work	Outdoor activity (optional + depending on weather)	<p>Evening lecture (optional)</p> <p>Chill time, Networking, Sauna, Hacking</p>
Tuesday	Project work	Project work	Chill time, Networking, Sauna, Hacking
Wednesday	Project work	Project work + preparation of presentation for mini conference	Social gathering at Finse DNT Hytta
Thursday	<p>Mini conference (3 hrs) until 12.00</p> <p>Cleaning (~1,5 hr)</p>	End of the workshop at 13.30, Travel towards Oslo or Bergen	