



InSAR.no Launch/Lansering

Torsdag, 29. Nov / Thursday Nov 29

9:30	Registrering
10:00	Velkommen , May Britt Myhr, NGU & Christian Hauglie-Hanssen, Norsk Romsenter
10:20	InSAR Norge , John Dehls og Marie Keiding, NGU
11:00	Kaffe
11:20	Bruk av InSAR for fjellskredkartlegging, fare- og risikovurdering , Reginald Hermanns, NGU
11:40	Fjellskredovervåking med InSAR fra bakke og satellitt , Lene Kristensen, NVE
12:00	Muligheter ved bruk av InSAR i Statens vegvesen , Heidi Bjordal, Statens vegvesen
12:30	Lunsj

Thursday, Nov 29

12:00	Registration
12:30	Lunch
13:30	InSAR in Norway - Timeline, background and Context , Dag Anders Moldestad, Norwegian Space Centre
13:50	InSAR for Norway - Operational Ground Motion Service , John Dehls, NGU
14:10	Coffee
14:40	Check your ground! InSAR as a tool in geotechnical monitoring , Regula Frauenfelder, Norwegian Geotechnical Institute, NGI
15:00	KSAT - Ground Motion Service: providing global, scalable and reliable solutions from continental scale down to a single building , Charlotte Bishop/Carles Debart, KSAT-GMS
15:20	InSAR for building owners , Svein Krakk, eVici
15:40	Rediscover Norway - explainable intelligence to the hidden secrets of ground motion , Ping Zhao, Idletechs
16:00	Improving geodetic reference frames and sea-level predictions with InSAR , Halfdan Kierulf, Norwegian Mapping Authority
16:20	Q and A , led by Dag Anders Moldestad and John Dehls "What do you need to transform this data into information?"
19:00 – 22:00	Evening Reception , sponsored by InSAR Norway <i>Rot, Vin og Brød</i>

Friday, Nov 30

- 9:30 **Introduction**, Dag Anders Moldestad, Norwegian Space Centre
- 9:44 **Sentinel-1 mission status and contribution to ground motion monitoring**, Pierre Potin, European Space Agency
- 10:00 **The Copernicus Land Monitoring Service and the European Ground Motion product**, Henrik Steen Andersen, European Environmental Agency
- 10:20 **EO science for Society, from science to operational services**, Ola Gråbak, European Space Agency
- 10:40 **Coffee**
- 11:00 **Norwegian Ground Motion Service - Operational challenges of running InSAR Norway**, John Dehls, NGU
- 11:20 **Towards a National Ground Motion Service in Italy based on user requirements: the State of the Art and the PS Journal project**, Valerio Comerci, ISPRA
- 11:40 **Impact and uptake of InSAR on Continental scale, lessons learned from InSAR Norway**, Dag Anders Moldestad, Norwegian Space Centre
- 12:00 **Panel discussion**
"Satellite deformation mapping and monitoring on the continental scale - we can do it!"
- 12:30 **Lunch & Informal Discussion**

Reception Thursday evening will be held at:



VIN & BRØD

Rot, Vin og Brød
Ferjemannsveien 16
<https://rotvb.no/>
<https://goo.gl/maps/4SdX78bD52x>