

IWGoRS Meeting 2022 in Paris - Poster Session

November 22 (3 - 5 pm)

Mohammad Aminian	tbd
Sunjay Sunjay	Fiber Optical Sensors applications in Geoscience
Le Tang	Single-Point Dispersion Measurement of Surface Waves Combining Translation and Rotation or Strain in Weakly Anisotropic Media: Theory
Rafael Abreu	Deep Earth Rotational Seismology
Marcin Chodnicki	tbd
Jana Klinge	Wave field prediction for denoising of gravitational wave measurements using an autoencoder network
Kota Mukumoto	Accounting for sub-wavelength heterogeneities in full waveform inversion based on wavefield gradient measurements
Leszek Jaroszewicz	FOSREM - from Sky across Ground up to Underground
Mirko Bracale	Effect of shallow heterogeneities on wavefield gradients measurements
Fabian Lindner	On the subsurface monitoring capabilities of wavefield gradients: a case study from Mt. Zugspitze (German/Austrian Alps)
Ali Riahi	3D P-Phase reconstruction from a few days continuous recorded seismic ambient noise above the Chémery gas field
Sebe Olivier	Uncertainty assessment of the array derived rotation measurements
Yara Rossi	Can we use only one 6C-station to perform deep characterisation of a building?
Anjali Dhabu	Using Rotational Motions to understand material damage in Civil Engineering structures
Shihao Yuan	Core-mantle boundary heterogeneities inferred from 6-DoF single-station observations
Jannik Zenner	Passive and active ring lasers for geodesy