## Program July, 7 Online meeting: 4DMB seismological results and interpretations

We will have planned around 20 - 30 minutes for each talk (presentation + discussion)

The meeting will start at 9 am

Frederik Link SKS-Splitting measurements for the AlpArray and the complementary

SWATH-D networks and Preliminary results for the crustal anisotropy in

the Alpine orogeny from receiver function data

Amr El-Sharkawy Deep Structure of the Alps from Surface Wave Tomography

Azam Jozi-Najafabadi Earthquake distribution and 1-D velocity model of the Southern and

Eastern Alps

Rainer Kind Sp conversions in the greater Alpine Area

Stefan Mroczek Crustal structure and possible evidence for Alpine lower crust subduction

Marcel Paffrath P-wave travel time tomography of the Alpine upper mantle using

AlpArray seismic network data

Mark Handy First tectonic interpretation of mantle structure under the Alps from

teleseismic V<sub>p</sub> studies

## **Online Meeting Details**

Follow-up meeting seismological results Hosted by Emanuel David Kästle

Tuesday, Jul 7, 2020 9:00 am | 4 hours | (UTC+02:00) Amsterdam, Berlin, Bern, Rome, Stockholm, Vienna

Meeting number: 121 029 7170

Password: 4dmb

https://fu-berlin.webex.com/fu-berlin-en/j.php?MTID=m45cc9e3459270458d1a5694ab230d53a

Join by video system

Dial 1210297170@fu-berlin.webex.com

You can also dial 62.109.219.4 and enter your meeting number.

Join by phone

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Access code: 121 029 7170