



4D-MB Newsletter

November 2021



Dear All,

We hope you have recovered from the high of the AlpArray-4DMB annual meeting two weeks ago. Of course, it wasn't the same as meeting in person in Prague, but the talks and posters were stimulating, nonetheless. It's nice to see things coming together after all the hard work of acquiring data. Thanks to all those who contributed talks, posters, and breakout sessions, and to all participants in the discussions!

With this newsletter, we are revitalising efforts to better inform everyone after a pause for the SPP renewal and the ensuing pandemic. First, we have some important items to announce from a gathering of the Steering Committee just after the AlpArray meeting two weeks ago. We then have some meeting announcements that you may want to note in your calendars. Our participation in these meetings reflects on the activity and health of 4D-MB!

Best wishes,

Peter McPhee, Mark Handy and the Steering Committee

Funding for field workshops

Funding is now available to support field workshops. These should aim to promote collaboration across the SPP and must be available to at least eight participants. To apply for support, please submit a letter to the SPP steering committee (via peter.mcphee@fu-berlin.de), including:

- your proposal outlining the reasons and aims for the workshop (~250 words)
- a programme of activities
- a funding request with a breakdown of costs

Funding to promote gender equality in the SPP

Funding has been allocated to the SPP to promote gender equality. This may be used to cover the costs of, for example, childcare during a conference, or travel costs of an accompanying adult on fieldwork. Suggestions on further types of support are always welcome. To request funding, please submit a letter to the SPP steering committee (via peter.mcphee@fu-berlin.de). The steering committee will meet to decide on requests.

PDFs of your talks and posters

Please send PDF versions of your posters and talks from the meeting earlier this month (to peter.mcphee@fu-berlin.de), so that we can share them on the 4D-MB website.

Upcoming events:

AlpArray at the Alpine-Mediterranean session of EGU 2022

Abstract submission is now open for EGU 2022 in Vienna (April 3-8). 4D-MB has initiated a new AlpArray session at EGU to integrate workers from different areas and branches of the Earth Sciences. We, therefore, urge you to submit an abstract to the session: [Alpine-Mediterranean mountain belts and basins from the mantle to surface](#). The deadline for submission is January 12, 2022, at 13:00 CET.

TSK Symposium

March 9-11, 2022: TSK 19 Symposium on Tectonics, Structural Geology and Crystalline Geology - more information may be found [here](#). The deadline for abstract submission is February 2, 2022.

DGGV Meeting

September 2022: We are planning to organize an AlpArray-4DMB session at the annual meeting of the German Geological Society - details will be announced [here](#).

Alpine Workshop (EGU - Emile Argand Conferences)

September 12-14, 2022: [Alpine Workshops](#) are held every two years - the 2022 meeting will be in Ljubljana, Slovenia, near the transition of the Alps, Dinarides, and Pannonian Basin. These meetings are a must for anyone working on Alpine Geology. Field trips before and after the meeting are a traditional feature and offer a great opportunity to learn about Alpine geology. The next meeting will include a special geological-geophysical session devoted to the results of AlpArray (co-chairs M.R. Handy & György Hetényi).

4D-MB Fieldtrip

August 16-27, 2022: A transect of the Alps led by Mark Handy and Peter McPhee (details to be announced).

AlpArray-AdriaArray Science Meeting

October 2022: Our next 4D-MB science meeting will be combined with AlpArray, plus members of AdriaArray. We want to avoid hitting another covid wave, and so we are looking to organize the meeting in Prague during the first week of October. Please mark that in your calendars! Details are still to be decided, but we will keep you informed.