

# Earth Mantle Workshop

Second  
circular

October 2020



<https://emaw2021.sciencesconf.org>

## Program Topics

Mineralogical, petrological and geochemical studies of mantle xenoliths, orogenic peridotites, abyssal peridotites and ophiolites

Inferences on mantle composition and evolution from the study of volcanic rocks

The role of volatile components in mantle processes

Experimental studies on the production, migration and emplacement of mantle melts and fluids, as well as fluid/melt-rock interaction

Mass-heat transfer in convergent and divergent plate margins

Geophysical studies of Earth's mantle

Numerical models of the Earth's mantle and crust-mantle interaction

Alteration, serpentinisation and carbonation of peridotite and associated rocks

from 29<sup>th</sup> of June  
to 2<sup>nd</sup> of July 2021  
in Toulouse,  
France

[emaw2021@sciencconf.org](mailto:emaw2021@sciencconf.org)

The main themes will be approached from theoretical, experimental, analytical, and/or numerical standpoints.

*Post-workshop fieldtrip to the Pyrenean Lherz peridotite massif (July the 2<sup>nd</sup>, 2021)*

### Planning...

29<sup>th</sup> of June - 1<sup>st</sup> of July, 2021: Workshop in Toulouse

2<sup>nd</sup> of July 2021: Post-workshop field trip to the Lherz Peridotite Massif, French 'Pyrénées'

1<sup>st</sup> of October 2021: Abstract submission deadline for the special volume of publications

30<sup>th</sup> of April, 2022: Deadline articles, special volume

### Inscriptions...

January-March 2021: Registration

Standard registration fees: 150 euros

Master and PhD. registration fees: 90 euros

Excursion registration fees : 55 euros

April to Mid May 2021: Late registration

Standard registration fees: 200 euros

Master and PhD registration fees: 140 euros

### Abstracts submission

January - March 2021

### Scientific Committee

Massimo Coltorti (Ferrara University, Italy)

Michel Grégoire (CNRS Toulouse, France)

Theodoros Ntaflou (Wien University, Austria)

Olivier Alard (Macquarie University, Australia

& CNRS Montpellier, France)

Jacek Puziewicz (Wroclaw University, Poland)

Alan Woodland (Goethe University Frankfurt, Germany)

### Organising Committee - GET

Carine Baritaud

Mathieu Benoit

Julien Berger

Anastassia Borisova

Georges Ceuleneer

AnneMarie Cousin

Stéphanie Cuvén

Stéphanie Duchene

Vincent Fournier

Michel Grégoire

Mary-Alix Kaczmarek

Laurence Marlats

Olivier Vanderhaeghe

4<sup>th</sup> EMAW  
TOULOUSE 2021

