



**Fifth International Serpentine Days Workshop**  
**Sestri Levante (Genova, Italy), September 21-24 2020**  
Easy train access from Genova, Pisa and Milano airports  
**Registration: from March 31 2020 to June 30 2020**  
<http://serpentedays2020.it/>

#### Topics

- 1 - Serpentine and tectonics
- 2 - Serpentine in seismicity
- 3 - Ophiolites and drilling projects as field observatories
- 4 - Serpentinization and geochemical cycling
- 5 - Serpentine-hosted deep biosphere
- 6 - Serpentinization in early Earth and beyond Earth
- 7 - Geo-hazard of Natural Occurrences of Asbestos
- 8 - Economic aspects of serpentine

2-days post-workshop field trip in the Northern Apennine ophiolites and Alpine Erro-Tobbio peridotite

#### Keynote speakers:

Peter Kelemen, Lamont Doherty Earth Observatory, USA  
Susan Lang, University of South Carolina, USA  
Mathilde Cannat, Institute de Physique du Globe, France  
Christopher Glein, NASA Astrobiology Institute, USA  
Laura Gaggero, University of Genova, Italy  
Thomas Ferrand, University of California, USA  
Esther Schwarzenbach, Freie Universität Berlin, Germany

#### Confirmed invited speakers:

Beth Orcutt, Bigelow Laboratory for Ocean Sciences, USA  
Nicholas Tosca, St. Peter's College, Oxford, UK  
Andreas Beinlich, Curtin University, Australia  
Othmar Müntener, University of Lausanne, Switzerland  
Alina Polonia, ISMAR-CNR, Italy  
Jason Phipps Morgan, Royal Holloway, UK  
Cesar Ranero, CSIC Barcelona, Spain

#### Organizing committee

M. Scambelluri (Genova University, Italy)  
A. Vitale-Brovarone (Torino University, Italy CNRS, France),  
O. Plümper (Utrecht University, The Netherlands)  
M. Godard (University Montpellier, France)  
A. Templeton (University of Colorado, Boulder, USA)  
N. Hilaret (Lille University, France)

#### Scientific committee

A. Vitale Brovarone, M. Scambelluri, O. Plümper, M. Godard,  
A. Templeton, N. Hilaret  
Agnès Elmaleh (Sorbonne Université; IMPMC, France)  
Julie Huber (WHOI, USA)  
Cerentin LedGuillou, (Lille University, France)  
Isabelle Daniel (University Lyon1, France)  
William Brazelton (University of Utah, USA)  
Muriel Andreani (Université Lyon1, France)  
Francesco Turci (Torino University, Italy)

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