

Lithosphere 2022 Symposium

THE TWELFTH SYMPOSIUM ON STRUCTURE, COMPOSITION AND EVOLUTION OF THE LITHOSPHERE IN FENNOSCANDIA

November 15 – 17, 2022
Turku, Finland



The symposium is organized by the National ILP (International Lithosphere Program) Committee of Finland and it is aimed for all geoscientists studying problems of the lithosphere in general and the Fennoscandian lithosphere in particular.

The symposium has the following themes:

- Fennoscandian lithosphere from upper crust to asthenosphere
- Precambrian and Phanerozoic evolution of Fennoscandian lithosphere
- 3D and 4D modeling of lithosphere structures and evolution
- Orogenies: Structure, deformation, magmatism and metamorphism
- Neotectonics, seismicity, deglaciation and postglacial uplift of Fennoscandia
- Natural resources and metallogeny
- Scientific drilling projects in Fennoscandia
- Seismic studies of lithosphere structures
- Short communications and briefings on new and on-going projects

The program will consist of invited keynote presentation(s), regular oral and poster presentations and short communications. The language of the symposium is English. An abstract volume will be published in the Report Series of the Institute of Seismology, University of Helsinki. Student posters are evaluated and the best poster will be rewarded. Participation fee for the symposium is 100 € (students, also PhD candidates 30 €) and it includes the symposium publication, coffee/tea service during breaks and the ice-breaker party.

Detailed information and registration is available at <http://www.seismo.helsinki.fi/ilp/lito2022/>.



The publications of previous Lithosphere Symposia can be found at <http://www.seismo.helsinki.fi/ilp/abstractvolumes.html>.



Deadlines:

Abstract submission closes: October 14, 2022

Selection of presentations for orals and posters: October 21, 2022.

Registration (including payment) closes: October 31, 2022

Meeting starts on November 15 (Tue) at 10:00 and ends on November 17 (Thu) at 14:30

Symposium venue: Armfelt Auditorium, Åbo Akademi University, Turku

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