

Second Circular
12th International Eclogite
Conference in Åre, Sweden,
August 20-29, 2017



Theme: High-and ultrahigh-pressure rocks –
keys to lithosphere dynamics through geologic time

The conference format is three days + a mid-conference field excursion for all participants. The mid-conference excursion will go to the newly discovered microdiamond localities near Åre. The conference is expected to cover a range of disciplines, including metamorphic petrology, mineralogy, geochronology, and structural geology and tectonics, with invited keynote speakers in different disciplines.



Pre- and post-conference scientific field excursions are offered to the high- and ultrahigh-pressure metamorphic terranes in northern Jämtland, Sweden, and the Western Gneiss Region (Nordøyane UHP domain), Norway, respectively. These excursions offer possibilities to learn, discuss science, and interact with a broad range of international experts in the field.

The **venue** of the conference will be the Hotel Copperhill Mountain Lodge, which is located in Åre. The closest airports are Östersund and Trondheim. There is a train station in Åre (direct connections to Stockholm).

Planned publications

In keeping with past IECs, we plan to organize publication of two special volumes of papers in appropriate peer reviewed periodicals.

Itinerary August 20-29 2017 (may be subject to minor changes)

- 18/8 End of Goldschmidt Conference in Paris
- 19/8 Arrival of first participants to Trondheim and Östersund, and transfers to Åre.
- 20/8 At 08.30: *Departure of pre-conference excursion* from Åre to the Seve Nappe Complex in northern Jämtland. Sipmikk and Ruotats localities. Night in Gäddede.
- 21/8 Tjeliken and Friningen localities. Night in Gäddede.
- 22/8 Arrival at Åre around noon. Registration desk opens during afternoon. Evening: ice-breaker.
- 23/8 *Conference Day 1*. Evening: Business meetings.
- 24/8 *Mid-conference (Day 2) scientific excursion* to microdiamond localities near Åre.
- 25/8 *Conference Day 3*. Evening: Conference dinner. Student oral presentation and poster awards.
- 26/8 *Conference Day 4*. At 14.00: *Departure of post-conference excursion* to the Western Gneiss Region, Molde area. Night in Molde.
- 27/8 Svartberget and Otrøy localities. Night in Molde.
- 28/8 Fjortøft localities. Night in Molde.
- 29/8 *End of post-conference excursion*. Transfer of participants to airports (Molde and Trondheim); travel time Molde -Trondheim airport: 4 hrs.



Key dates

Registration: March 1st – March 31st (early); April 1st – April 20th (late)

Abstract submission: April 1st – April 20th

Fees (preliminary, maximum numbers)

Registration fee, including mid-conference excursion to micro-diamond localities

Student: early registration 9000 SEK; late 9500 SEK

Regular: early registration 10000 SEK; late 11000 SEK

Accompanying person; early registration 8200 SEK; late 8700 SEK

Field trip fees

Pre-conference field excursion to the Seve Nappe Complex: 3200 SEK

Post-conference field excursion to the Western Gneiss Region: 5500 SEK

Organizing team

Charlotte Möller, Lund University (Sweden)

Jaroslav Majka and Iwona Klonowska, Uppsala University (Sweden)

Herman van Roermund, Dirk Spengler and Hans Vrijmoed, Univ. Utrecht (the Netherlands)

Marian Janak, Slovak Academy of Sciences (Slovak Republic)

Scientific Committee

Hans-Peter Schertl (Chair; Germany), Jenny Andersson (Sweden), Daniele Castelli (Italy), Shah Wali Faryad (Czech Republic), David Gee (Sweden), Gaston Godard (France), Bradley Hacker (USA), Takao Hirajima (Japan), Jana Kotkova (Czech Republic), Helen Lang (USA), Gisella Rebay (Italy), Jingsui Yang (China).

Information is posted at the IEC2017 home page: <http://www.geology.lu.se/IEC12>

Further information on IEC is found at the IEC permanent home page: www.rub.de/eclogite/

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