

Preliminary Announcement

INTERNATIONAL CONFERENCE ON A-TYPE GRANITES AND RELATED ROCKS THROUGH TIME

August 14-20, 2010

University of Helsinki, Helsinki, Finland

CALL FOR PAPERS

IGCP Project 510 "A-type Granites and Related Rocks through Time; 2005-2010" will held its final Annual Meeting at the University of Helsinki on August 18-20, 2010. Papers are solicited to cover all the main fields of IGCP-510:

- (1) Petrogenesis of the A-type granites;
- (2) Metallogenic significance of the A-type granites;
- (3) Granite typology; and
- (4) Relation to lithospheric evolution.

The meeting will be preceded by a four-day (August 14-18) field trip to the Wiborg rapakivi granite batholith in southeastern Finland.

TIME AND VENUE

University of Helsinki, Kumpula campus (Physicum, Gustaf Hällströmin katu 2a) 5 km north of downtown Helsinki. Wednesday evening August 18: ice-breaker reception; Thursday and Friday August 19 & 20: technical sessions.

CONFERENCE MODE

Both oral and poster presentations are encouraged. A number of keynote lectures will address timely topics of A-type granites and related rocks. A volume of extended abstracts will be compiled for the conference.

FIELD TRIP

The four-day pre-conference field trip will examine new targets in the Wiborg batholith area, both off-shore and on mainland Finland. These include mixed (wiborgitic) fayalite-hastingsite granites and quartz monzonites in the southern part of the batholith (Gulf of Finland); anorthosites, leucogabbroids, ferrodiorites, and granites of the Ahvenisto complex (northern flank of the batholith); a supracrustal (quartzite-basalt-rhyolite) sequence in a megaxenolith embedded in rapakivi granite (northwestern part of the batholith); iridescent labradorite rapakivi granites in Ylämaa (east-central part of the batholith), and topaz-granites in the west-central part of the batholith. Assembly at the Helsinki-Vantaa international airport on Saturday August 14, return to Helsinki on Wednesday afternoon August 18.

DEADLINES

April 30, 2010: Binding registration, payment of conference and field trip fees

April 30, 2010: Abstract deadline

PREREGISTRATION

We cordially invite you to the final meeting and field trip of IGCP-510. Please email your expression of interest to

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