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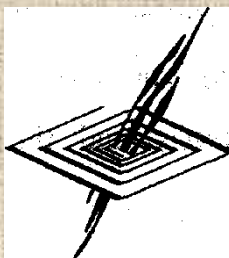
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Saint-Petersburg State University
Saint-Petersburg Naturalists Society
Russian Mineralogical Society
V.V. Dokuchaev Soil Scientists Society
Russian Geological Society
A.I. Gerzen Russian State Pedagogical University

V International Symposium

BIOGENIC - ABIOGENIC INTERACTIONS in natural and anthropogenic systems

20-22 October 2014

Saint Petersburg

Within the symposium it is supposed to consider on interactions between biogenic and abiogenic components in lithosphere, biosphere and technosphere.

Topics to be covered:

- Methods for studying the interactions between biogenic and abiogenic components ;
- Geochemistry of biogenic-abiogenic systems;
- Biomineralization in geosystems;
- Mineral formation in living organisms and biomimetic materials;
- Medical geology;
- Organic mineralogy;
- Biomineral interactions in soil;
- The role of living organisms in the destruction of cultural heritage.

Organizers of the symposium are the oldest Russian scientific societies and the largest educational-scientific centers of St.-Petersburg.

The previous symposiums on this topic took place in St. Petersburg in 2002, 2004, 2007 and 2011.

We invite experts in the field of earth sciences, biology, soil science, materials science, chemistry, environmental protection and the preservation of cultural heritage.

Important dates:

30.03.14 - *Demands for tour in Sweden*

01.05.14 – *Early registration deadline and early registration fee payment.*

15.06.14 – *Final registration deadline. Deadline for abstracts submission.*

20.10.14 - 22.10.14 – *Symposium carrying out.*

23.10.14 – *Excursions.*

Abstract submission:

English language, volume up to 1 page of A4 format, font Times New Roman, size 12, single line spacing, left edge alignment. Fields: left and right - 2,5 cm, top and bottom - 3 cm.

The sample:

BIOINORGANIC INTERACTION

Ivanov A.A.¹, Petrov B.B.²

1 - SPbGU, 2 – VSEGEI

Text of abstract

On the results of the symposium is planned to publish the monograph in English by Springer

Symposium working languages: Russian and English

Registration fee provided for early registration and payment – 3000 RUR (70 euro).

For students and postgraduates – 1500 RUR (35 euro).

Registration fee after 01.05.14 – 3500 RUR (80 euro).

For students and postgraduates – 2000 RUR (45 euro).

Correspondence participation (publication of abstracts) – 1500 RUR.

Book of abstracts will be published by the beginning of the symposium

Contacts: Izatulina Alina Rostamovna
(Scientific secretary)
symposium.spboe@gmail.com

Excursion during Symposium:

1. The State Hermitage Museum «Natural stone in works of art"»
 2. V.V. Dokuchaev Central Museum of Soil Sciences.
 3. Museum of the National University of mineral resources "Gorniy".
- October 23:** Excursion on Peterhoff and Sergievka.

October 23-27: Tour in Sweden (5 days): St. Petersburg - Helsinki (overnight ferry) - Stockholm - Marienstad - Orebro (overnight) - Koppeberg - Lonban - Eyvdalen - Borlange (overnight) - Falum - Uppsala - Stockholm (overnight ferry) - Helsinki - St. Petersburg.
During the tour participants will get acquainted with deposits, geological museums, nature Sweden, stone decorations and sights of the largest cities in Sweden.

The detailed information on excursions can be received from Panova Elena Gennadievna: e.panova@spbu.ru

Beginning of registration 15.02.2014

Registration is possible only through the SPSN website: <http://spboe.ru/node/147>