

Please forward your Papers, Application for the participating Committee and the Registration Form to the Organizing Committee not later than **November 1, 2004**.

## Registration Form

First Name \_\_\_\_\_

Last Name \_\_\_\_\_

Title \_\_\_\_\_

Employment \_\_\_\_\_

\_\_\_\_\_

Address \_\_\_\_\_

Phone \_\_\_\_\_ Fax \_\_\_\_\_

E-mail \_\_\_\_\_

Title of presentation \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Oral \_\_\_\_\_ Poster \_\_\_\_\_

Number of Session \_\_\_\_\_

Field trip \_\_\_\_\_ (yes) \_\_\_\_\_ (no)

Delegate category:

Delegate \_\_\_\_\_ Member \_\_\_\_\_

Student \_\_\_\_\_ Accompanying person \_\_\_\_\_

Far Eastern Branch of the Russian Academy of Sciences

V.I. Il'ichev Pacific Oceanological Institute  
Far East Geological Institute  
Pacific Institute of Geography  
Computing Center



<http://rseg.dvo.ru>

VII International Interdisciplinary  
Scientific Symposium

**“Regularities of the Structure and  
Evolution of Geospheres”**

20-24 of September, 2005  
Vladivostok, Russia

**FIRST CIRCULAR**

## Organizing Committee

**Chairman:**  
Akulichev V.A. (Member of RAS)

**Co-chairmen:**  
Baklanov P. Ya. (Member of RAS)  
Khanchuk A. I (Corresponding Member of RAS)

**Deputy Charmen**  
Maslov L. A. (Prof.)  
Kulinich R. G. (Prof.)

**Scientific Secretary:**  
Gavrilov A. A. (Dr.)

**The Organizing Committee of RSEG-VII takes pleasure in inviting you to participate in the scientific and social program of the Symposium and in the field excursion. The Symposium will take place on September 20-24, 2005 in Vladivostok (3 days) and at the Sea Experiment Station of Popov Island (1 day). Popov Island is situated 30 km from Vladivostok. Ferry service is available.**

**Registration Fee** for foreign participating members is 100 \$US (for Students--50\$ US). The fee includes a Volume of Proceedings, the airport-city transportation, the city transportation and a cultural program (museums, botanical garden).

### Correspondence:

All correspondence for **RSEG-VII** should be directed to **Dr. Alexander Gavrilov**,  
V. I. Il'ichev Pacific Oceanological Institute,  
43 Baltyskaya Str., Vladivostok 690041, Russia  
Phone: +7(4232) 312836. Fax: +7(4232) 312573  
E-mail: [gavrilov@poi.dvo.ru](mailto:gavrilov@poi.dvo.ru)

## Sessions

1. Global and regional geosystems: methodology and conceptions of investigations.
2. The sphere of the morphogenesis regularities of the structure and development.
3. The geological structure, geodynamics and regularities of the evolution of the Pacific segment of the Earth.
4. The deep structure and regularities of the forming of the Earth crust and lithosphere dislocations.
5. The sphere of the ore genesis. Energy and mineral resources of the Pacific Ocean and Pacific Mobile Belt.
6. Atmosphere: regularities of the structure and development.
7. Hydrosphere: the structure, dynamics, evolution.
8. Human being and natural environment. The problems of the noosphere forming.

The scientific program will consist of oral sessions, poster sessions, and we propose to include some offered keynote discussions, particularly about fracture zones of the Japan Sea region, problems of ring or circum dislocations of the Earth.

### Publications:

Papers of the participants are planned to be published in English as the Proceedings of the Symposium. Each presentation, including Illustrations, should fit within no more than four pages of A-4 size paper, with 2.5 cm margin; Times New Roman, 12 pt, Microsoft Word. The text must be 1.5 spaced without hyphenation and left-justified. The figures must be drawn in size and form suitable for reproduction requiring no additional correction.

**Language of Symposium:** English

## Field Trip

After Symposium we offer the geological and geomorphologic field trip to the Islands of the Rimsky-Korsakov Archipelago (1 day). Specialists can examine some outcrops of Permian and Triassic rocks, injective and disjunctive dislocations, the Alekseev zone of sulphide (Cu, Zn) mineralization, coastal geomorphologic forms. This travel is very interesting also in aesthetic aspect.

Structurally, the Popov and Russian Islands represent the Late Permian granite domes with the rests of a roof and blocks of enclosing rocks of Vladivostok-sky and Pospelovskay Suites (P1-2). The available data testify that in the Late Cretaceous and Cenozoic these dome structures underwent the reactivation. It is possible to examine the Islands of Popov and Reyneke as the reference geological objects, which geologic-geophysical study is a key to the decision of many regional problems in tectonics and geodynamics. Special interest is presented by the analysis of island system preservation in the conditions of the continental coast destruction in the Southern Primorje during the period of the Japan Sea Basin formation.

The employees of the Pacific Oceanological Institute (POI), Far Eastern Branch, have compiled the geological and structural-geomorphologic maps for Popov Island; electroprospecting, radio and magnetic metering are realized on reference sites (Alekseev Bay).