

in collaboration with:

Russian Academy of Sciences

Russian Academy of Medical Sciences

Academy of Sciences of Republic of Tatarstan



International Internet Conference Fundamental Medicine:

From Scalpel toward Genome, Proteome and Lipidome

25-28 April 2011, 3D virtual space of Pax Grid

Dedicated to the 50th Anniversary of 1961 Nobel Prize for DNA double helix structure

The conference aims to bring together academic researchers, medical practitioners and other professionals with a variety of backgrounds to explore theoretical and clinical aspects of genetics, proteomics and lipidomics.

This conference will be held using a novel format of virtual reality meeting, designed to maximize sharing, community-building and interaction with a line-up of leading speakers.

Topics / Symposia:

- Genomic and predictive medicine
- Gene diagnostics
- Human and Medical genetics
- Gene and Gene-cell therapy
- Proteome and pathogenesis
- Lipids in pathogenesis
- Medical cybernetics
- Biomedical informatics and ethics issues

Submission

Lipgen2011 requires electronic submission. Information on the submission process will be provided on the conference website. Submissions should contain no information that will be proprietary or confidential at the time of publication.

Papers

Full papers should not exceed 14 pages in length. The proceedings will also be made available online.

Posters

Posters are solicited that present recent and on-going research. The poster submissions should include a description of the research. Abstracts will be printed in the adjunct conference proceedings and the poster will be presented at the conference poster and demonstration sessions.

Registration fee is 100 US\$, for CIS participants – 1000 Rubles. It includes publication of one page abstract, post transfer of the conference proceedings book and proceedings CD.

Conference Portal

For the most up to date information, please visit <http://www.paxgrid.ru/conference/?c=lipgen>

Publishing Schedule

Deadline for registration - 22 March 2011

Final Papers to be submitted online by 29 March 2011

International Committee

Honorary Chairman - James Watson

On Honor Presidentship of Ilshat R. Gafurov

Chairman - Renad Zhdanov

Committee

Honorary Co-Chairmen -

Roger Kornberg (Stanford, USA)
Ferid Murad (Houston, USA)

Co-Chairmen -

Valentin Vlasov (Novosibirsk)
Aleksandr Grechkin (Kazan)

Time schedule

Morning, Day-time and Evening (for oversea participants) symposia sessions are scheduled.

- Plenary lecture – 30 min,
- Symposia talk – 20 min,
- Poster talk – 5-10 min.