

Saint Petersburg State University  
Department of Quantum Magnetic Phenomena

International Symposium and Summer School in Saint Petersburg

## “Nuclear Magnetic Resonance in Condensed Matter”

10<sup>th</sup> Meeting “NMR in Life Sciences”

St. Petersburg, Petergof, Russia  
8 – 12 July 2013



### First Announcement

Organizing Institution:  
Saint Petersburg State University

<http://nmr.phys.spbu.ru/nmrcm>  
[nmrcm@nmr.phys.spbu.ru](mailto:nmrcm@nmr.phys.spbu.ru)

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### INVITATION

Saint Petersburg State University continues the Annual International Symposium and Summer School “Nuclear Magnetic Resonance in Condensed Matter” (NMRCM). The tenth meeting under the subtitle “NMR in Life Sciences” will be opened on Monday, July 8, 2013 and will be closed on Friday, July 12, 2013.

The goal of the meeting is to provide a platform to scientists and students for the use of all aspects of nuclear magnetic resonance methods and techniques as well as computational and theoretical approaches for the solving of various problems in life sciences. The Organizing Committee kindly invites you and your colleagues to Saint Petersburg to participate in the International Symposium and Summer School NMRCM 2013.

### LOCATION

NMRCM 2013 will take place at the Petergof Campus of Saint Petersburg State University. Petergof (known as Petrodvorets from 1944 to 2009) is a charming town, former summer residence of Russian Tsars, a place famous for its parks, palaces and fountains. Petergof is located at the South Coast of the Gulf of Finland at a distance of 30 km from the center of Saint Petersburg.

Saint Petersburg is the cultural capital of Russia, world-famous for its architecture, monuments, museums, and art galleries as well as for its theatres and concert halls.

### MAIN TOPICS

The tenth meeting NMRCM 2013 will cover all aspects of nuclear magnetic resonance in life sciences. Some of the important topics are:

- biology and medicine
- MR imaging
- ecology and environmental research
- food science, cosmetics, etc.
- micellar systems and lyotropic liquid crystals
- novel NMR techniques
- computer simulations
- model systems

Scientists and students from all countries are invited to make plenary lectures, oral reports and poster presentations. Organizing Committee founds two prizes for the best oral and best poster reports, made by a student, post-graduate student or young scientist without Ph.D. under 35.

The official language of the Symposium and School is English. The Book of Abstracts will be published and distributed to each participant of NMRCM 2013 on arrival.

### SYMPOSIUM PROCEEDINGS

The NMRCM 2013 Symposium Proceedings will be published in a special issue of the journal *Applied Magnetic Resonance* with the normal reviewing process. Deadline for manuscript submission: July 11, 2013.

### PRELIMINARY REGISTRATION FORM

On-line registration is opened on the Web-server of NMRCM 2013 at: <http://nmr.phys.spbu.ru/nmrcm/user/register>

### REGISTRATION FEE

Active participants — 300 €, students — 150 €. Members of the Groupement AMPERE have a discount of 25 €. Accompanying persons — 150 €. The fee includes organization costs, NMRCM 2013 materials, visa support and registration, welcome-party, and coffee breaks. Number of participants is limited to 150 persons.

### IMPORTANT DATES

01 March	Deadline for Preregistration Form
04 March	Second Announcement and Call for Papers
26 April	Deadline for visa applications
06 May	Deadline for the receiving of Abstracts
13 May	Letter of Acceptance
05 June	Deadline for the receiving of registration fee
10 June	Third Announcement and Program
07 July	Arrival

### ORGANISING COMMITTEE (St Petersburg State University)

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