



Saint Petersburg State University

19th International School-Conference

Spinus 2022

«Magnetic resonance and its applications»

28 March — 1 April, 2022

Online, Saint Petersburg, Russia

<http://spinus.spb.ru>

First announcement

INVITATION

Welcome to the 19th International School-Conference “Spinus. Magnetic Resonance and its Applications” organized by the Saint Petersburg State University from March 28 to April 1, 2022. **This time the conference will be held in online format (will be updated) due to limitations of the COVID-19 pandemic.** The goal of “Spinus” is to provide to young scientists a platform for discussion of the use of all aspects of magnetic resonance methods and techniques, as well as computational and theoretical approaches, for the solving of fundamental and applied problems in physics, chemistry, medicine and biology.

The official language of the “Spinus” is English.

SCOPE

The scope of the “Spinus” Conference includes the following topics:

- Modern trends in NMR, ESR and NQR
- Magnetic resonance for fundamental science
- Magnetic resonance imaging
- Computer Modeling
- NMR in the Earth magnetic field
- Magnetic resonance for industry
- Related phenomena

Extended abstracts will be published in the Book of Proceedings.

Selected papers of participants will be published in a journal which is indexed by Web of Science and Scopus.

APPLICATION TO SPINUS 2022

The application for “Spinus 2022” is now available on the website spinus.spb.ru.

If you were registered for Spinus 2018-2021, your account is valid and in this case you can just create application for Spinus-2022 in your profile.

CONFERENCE FEE

The conference fee is 2000 ₰ (≈ 25 €) for a participant. Conference fees include organization costs and conference materials.

PROCEEDINGS AND PAPER SUBMISSION

Abstracts up to 3 pages (including tables and figures) in the MS Word format, according to the conference template, should be uploaded to the Spinus website until **March 1st, 2022**.

The abstract template is available at the Spinus website spinus.spb.ru.

All accepted abstracts will be placed in Russian Science Citation Index and be available on the resource www.elibrary.ru and Google scholar.

In 2022 selected papers of the participants will be published in a special issue of a journal which is indexed by Web of Science and Scopus

AWARDS

The organizing committee continues the tradition of rewarding young participants for the best oral and poster presentation (see the details in the Second announcement).

ORGANIZING COMMITTEE

Chairman:	Prof. Denis Markelov,
Vice-chairman:	M. Sc. Alexandr levlev,
Committee members:	Prof. Marina Shelyapina, Dr. Andrey Egorov, Dr. Andrey Komolkin, Dr. Pavel Kupriyanov, Dr. KonstantinTyutyukin, M. Sc. Timofey Popov.

Scientific adviser of the School-Conference “Spinus” Professor Vladimir Chizhik

ADVISORY BOARD

Chairman

V.I. Chizhik Professor, Saint-Petersburg State University, St. Petersburg, Russia

Scientific Advisory Board Members

C. Cabal Professor, Havana University, Cuba.

S.V. Dvinskikh Professor, Royal Institute of Technology, Stockholm, Sweden

J. Fraissard Professor, University Pierre and Marie Curie, Paris, France

L.Yu. Grunin Associate Professor, CEO, Resonance Systems, Germany

E. Lahderanta Professor, Lappeentanta Technical University, Finland

B. Rameev Professor, Gebze Technical University, Turkey

N.R. Skrynnikov Professor, St. Petersburg University, Russia

M.S. Tagirov Professor, Kazan Federal University, Russia

L.M. Varela Professor, University Santiago de Compostela, Spain

S. Vasiliev Professor, University of Turku, Finland

CONTACTS

Prof. Denis Markelov,

Alexandr levlev

1, Ulyanovskaya st., Peterhof,
198504, Saint Petersburg, Russia,
Dept. Nuclear-Physics Research
Methods

St. Petersburg State University,

Tel.: +7-981-1226846

(Alexandr levlev)

e-mail: spinus@spinus.spb.ru

URL: <http://spinus.spb.ru>

Facebook: <https://www.facebook.com/groups/SPINUS/>

Vkontakte: https://vk.com/spinus_iys

