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RPS-25 website is located at:
<http://rps.cchgeu.ru>

FIRST CIRCULAR

RSP-25

«RELAXATION PHENOMENA IN SOLIDS»



VORONEZH, RUSSIA
SEPTEMBER 21-25, 2022

Conference Information

The XXV international conference "Relaxation phenomena in solids" will be held in September 21 - 25, 2022 in Voronezh (Russia). The conference continues a series, which was started in 1958 in Moscow and subsequently held in various cities of Russia (Moscow, Tula, Voronezh) and cities of the former republics of the Soviet Union (Kharkov, Tbilisi).

Topics

1. Theory of Relaxation phenomena in solids.
2. Mechanical Relaxation
 - 2.1. Relaxation of stresses.
 - 2.2. Internal Friction in Solids.
 - 2.2.1. Internal Friction in Metals and Alloys.
 - 2.2.2. Internal Friction in Semiconductors.
 - 2.2.3. Internal Friction in Oxygen Glasses and Ceramics.
 - 2.2.4. Internal Friction in Polymer and Composite materials.
 - 2.2.5. Internal Friction in Superconductors.
3. Dielectric Relaxation
 - 3.1. Dielectric Relaxation in Crystalline Dielectrics.
 - 3.2. Dielectric Relaxation in Glasses.
 - 3.3. Dielectric Relaxation in Heterogeneous Materials.
 - 3.4. Dielectric Relaxation Caused by Phase Transition.
 - 3.5. Dielectric Relaxation in Polymers.
4. Magnetic Relaxation
 - 4.1. Magnetic Relaxation in Ferromagnetic Materials.
 - 4.2. Magnetic Relaxation in Spin Glasses.
 - 4.3. Magnetic Relaxation in Superparamagnetics.
 - 4.4. Magnetic Relaxation in Magnetic Composites.
5. Relaxation Phenomena in Nano- and Low-dimensional Systems.
6. Relaxation in Biomaterials.
7. Acoustic spectroscopy and its applications.
8. Miscellaneous.

Reports can be presented in the following forms:

- invited report (30-40 min)
- oral presentation (15-20 min)
- poster presentation
- on-line

Language

Russian and English are the official languages of the Conference

Registration fee

Regular conference participants - 7000 ₪ - until July 5, 2022 and 8500 ₪ - after July 5, 2022.

Students and graduate students - 2000 ₪ - until July 5, 2022 and 3000 ₪ - after July 1, 2022.

Online participants - 2000 ₪ - until July 5, 2022 and 3000 ₪ - after July 5, 2022.

Students and graduate students (online) - 500 ₪ - until July 5, 2022 and 1000 ₪ - after July 5, 2022.

Key Dates

- Submission of registration forms - **June 20, 2022**
- Abstract submission - **June 20, 2022**
- Call for papers - **July 05, 2022**
- Preliminary program - **July 10, 2022**
- Conference - **September 21 - 25, 2022**

Abstract Submissions

Presentations will be selected by the program committee. Authors can indicate their preference for presentation (oral/poster) in the registration form.

Abstracts must be written in English (or Russian) with MS-Word processing software or compatible.

All abstracts before June 20, 2022 should be submitted using a special option in the conference website <http://rps.cchgeu.ru>.

Template of the Registration form, conference program, list of participants, instructions for abstract preparation and other continuously updated information on the conference is posted at the Conference website <http://rps.cchgeu.ru>

Location

The conference will be held in Voronezh at M. Gorky sanatorium. (Accommodation is not included in the registration fee)