

**5th Memorial Symposium
"Molecular Photonics"
dedicated to the memory of
akad. A.N. Terenin
Saint Petersburg, RUSSIA
May 6, 2021**



Academician A.N. Terenin (1896–1967)

The Faculty of Physics and V.A. Fock Institute of Physics of Saint Petersburg State University organize the 5th Memorial Symposium on Molecular Photonics, dedicated to the memory of Academician A.N. Terenin (1896–1967) on May 6, 2021.

Program Committee

prof. V.A. Barachevsky
prof. Yu.V. Chizhov
prof. A.V. Emelin
prof. V.L. Ermolaev
prof. A.A. Krasnovsky
prof. V.G. Maslov
prof. G.V. Mayer
prof. A.A. Tsyganenko (Chairman)

The scientific program of the seminar covers modern aspects of molecular, solid-state and information photonics:

- 1 Optical spectroscopy of the surface
- 2 Photocatalysis in heterogeneous systems
- 3 Model photosynthetic systems
- 4 Nanophotonics
- 5 Energy transfer
- 6 New photoactive materials
- 7 Applied molecular photonics

Rules of the Symposium

The symposium will be conducted remotely using Zoom program. Invitations will be sent by e-mail to registered participants.

The working language of the conference will be English. Oral reports may be submitted in Russian, with the mandatory demonstration of illustrative material with the main points of the work in English. Presentations should be prepared in PowerPoint for multimedia demonstration.

Professor Otero Arean (Spain), Professor P. Pichat (France) and some others have already expressed their desire to attend.

The preliminary schedule of the Symposium will be formed after receiving the abstracts. It is expected to deliver key reports (30 minutes), oral presentations (20 minutes) and posters with 5-minute comments.



Address of the Organizing Committee

E-mail: photonics@terenin-2021.ru

Website: www.terenin-2021.ru

Key dates

April 16, 2021 – pre-registration, abstracts submission

April 30, 2021 – acceptance/invitation letters distribution

May 6, 2021 – Opening of the Symposium

May 7, 2021 – Closing of the Symposium

The conference fee is not provided.

Abstracts

Abstracts of 1 page of A4 format (210×297 mm) should be prepared in electronic form in the MS Word program according to the attached template and sent to the Organizing Committee no later than April 16, 2021 by e-mail.

The collection of abstracts will be available on the website of the Symposium, selected papers will be published in the journal *Optics and Spectroscopy*.