



**International
Sol-Gel
Conference**

INTERNATIONAL SOL-GEL SOCIETY
ISGS
materials through chemistry


ITMO UNIVERSITY

AEROGEL WORKSHOP, Sunday, 25th of August, St. Petersburg

9.30 – 10.00 Registration

10.00- 11.00 Lecture 1

Lecturer: Kazuki Nakanishi, Nagoya University, Japan

Title: Transparent and mechanically robust aerogels based on hybrid networks

11.00 – 12.00 Lecture 2

Lecturer: Galo Solar-Illia, National University of San Martin, Argentina

Title: Sol-gel, self-assembly and phase separation pathways to multiporous films, gels and aerogels

12.00 – 13.00 Lunch

13.00 – 14.00 Lecture 3

Lecturer: Irina Smirnova, Hamburg University of Technology, Germany

Title: Methods to shape and to dry the aerogels: final properties versus process time

14.00 – 15.00 Lecture 4

Lecturer: Stephen Steiner, Aerogel Technologies, LLC

Title: Carbon Based Aerogels :Nanocarbons: Dimond, Fullerenes, nanotubes and Graphene Aerogels

15.00 – 15.30 Coffee break

16.30 – 17.30 Lecture 5

Lecturer: Stephen Steiner, Aerogel Technologies, LLC

Title: Aerogels: Industry overview & Recipes and Design

17.30 – 18.00 Wrap up and closure

Workshop fee

100 EUR for industrial participants

90 EUR for the regular participants

60 EUR for the students*

* students need to bring their students ID card to the conference

[Register here](#)