

4th Summer School on the Physics of Plasma-Surface Interactions



13 July – 16 July 2020
National Research Nuclear
University MEPhI
Moscow, Russian Federation

GENERAL INFORMATION

This year the School will be held online due to the situation with coronavirus. During the Summer School on July 13-16, 2020, leading specialists in the field of plasma physics will give 8-10 lectures in time preliminary agreed with lecturers.

In order to take part in the School, please register on the web-site

<http://plasma.mephi.ru/ru/SS2020.html>

The exact time of lectures will be given in the final Announcement.

The link for connection that will be given on the web-site not later than July 10, 2020.

SCIENTIFIC PROGRAM

- Elementary processes at the plasma-material interface
- Material erosion, migration, mixing, and dust formation
- Diagnostics of plasma wall interaction and materials for diagnostic systems
- Recent results on PWI from fusion devices

LECTURERS (PRELIMINARY LIST)

Dr. Sebastijan Brezinsek, Germany
Prof. Guido Van Oost, Belgium
Prof. Leon Begrambekov, Russia

Prof. Tetsuo Tanabe, Japan
Prof. Prof. Srdjan Petrovich, Serbia
Prof. Valery Kurnaev, Russia
Prof. Andrey Litnovsky, Germany
Prof. Jean-Marc Layet, France
Prof. Alexander Pisarev, Russia
Prof. Sergey Krasheninnikov, USA

LOCAL ORGANISING COMMITTEE

V. Kurnaev (Chairperson, MEPhI), Y. Gasparyan (MEPhI), D. Sinelnikov (MEPhI)

CERTIFICATES

The participants will be awarded with official International certificates of participation issued by the MEPhI University.

DEADLINES TO REMEMBER

June 30, 2020 Final Announcement and schedule
July 13-16, 2020 Summer School

PARTICIPATION FEE

There is **no fee** for participants. The number of participants is limited to 300 simultaneous connections

CONTACTS

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