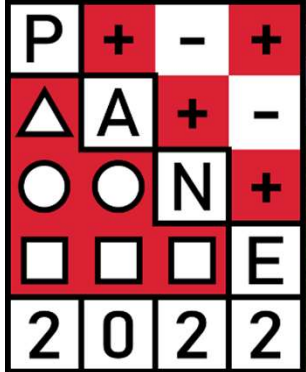


# Partner Country Workshop for the International Conference on Plasma Surface Engineering (PSE)

10-11 February, 2022  
ONLINE



## Workshop on Plasma-Assisted Nanomaterials Engineering

Dear Colleagues,

We invite you to the Workshop on Plasma-Assisted Nanomaterials Engineering (PANE 2022) that will be held on 10 – 11 February, 2022.

The event continues the program of Partner Country Workshops organized in relation to and preceding the International Conference on Plasma Surface Engineering (PSE) held biennially in Germany.

The aim of the Workshop is to promote the PSE and to increase interest of Czech companies to employ plasma techniques in their applications.

All colleagues from Academia and industry as well as students are warmly welcomed.

### Topics

The workshop focuses on low and atmospheric pressure plasmas as tools for the preparation of 0-, 1-, 2- and 3-D nanomaterials including, but not limited to, nanorods, nanoparticles, nanocomposite films, and others.

### Venue

Workshop will be held online, organized from the Faculty of Mathematics and Physics of the Charles University, Prague.

The links for connection will be sent to participants before the event.

### Invited Speakers

Prof. Hellmut Haberland  
University of Freiburg, Germany

Ing. Pavel Mareš, PhD  
HVM Plasma, Czech Republic

Assoc. Prof. Jiří Houška, PhD  
University of West Bohemia, Czech Republic

Jan Hanuš, PhD  
Charles University, Czech Republic

### Registration / Abstract Submission Deadlines

Oral contributions: 31 January 2022

No conference fee is required. The registration requests will be processed on a “first come first served” basis.

### Organizing Committee

Hynek Biederman, Chairman  
Jaroslav Kousal, Secretary  
Jaroslav Vlček, Chairman of the PSE 2022  
Karel Mašek, Chairman of the Czech Vacuum Society  
Andrei Choukourov (Andrey Shukurov)  
Ondřej Kylián  
Pavel Pleskunov  
Daniil Nikitin

### Website

[www.mff.cuni.cz/cs/kmf/pse-satellite-2022](http://www.mff.cuni.cz/cs/kmf/pse-satellite-2022)

### E-mail

[pse-satelliteworkshop2022@gmail.com](mailto:pse-satelliteworkshop2022@gmail.com)