



Russian Academy of Sciences

Department of Chemistry and Materials Science, Russian Academy of Sciences

Merzhanov Institute of Structural Macrokinetics and Materials Science,
Russian Academy of Sciences



Scientific Center of the Russian Academy of Sciences in Chernogolovka



**International Conference on
Synthesis and Consolidation of Powder Materials
SCPM-2018**

October 23–26, 2018



Conference is carried out under support of Russian Foundation for Basic Research



Chernogolovka, 2018

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Conference Scope

SCPM-2018 seeks submissions from scientists, researchers and postgraduate students to present novel research in the following scope:

- ✓ High-temperature synthesis of powders and nanopowders
- ✓ Study of mechanisms and prospects for development of sintering and hot pressing
- ✓ Promising technologies for consolidation of materials using electromagnetic fields

Round tables will be organized to discuss the most actual problems in creation of new materials. Oral presentations and poster sessions will be held. Opportunities for exhibition of products and samples, and advertising-information materials will be organized.

Conference language is English and Russian

Book of papers will be assigned a DOI number. Electron version will be available on the ISMAN website. Selected papers presented during SCPW-2018 will be published in Russian journals on the conference topic. The Organizing committee plans to apply to IOP Publishing for the publication of a peer-reviewed book of papers with open access and indexing in the international databases Scopus and Web of Science. All participants of the conference will be able to present materials in the book. In this case, the articles should be submitted in English; the estimated cost of publication is 6,000 roubles.

Key Dates

April 15, 2018	First announcement
June 15, 2018	Opening date for abstracts submission
September 7, 2018	Deadline for abstracts submission
September 20, 2018	Confirmation of acceptance
October 15, 2018	Fee payment deadline

Venue

Merzhanov Institute of Structural Macrokinetics and Materials Science, Russian Academy of Sciences (ISMAN), Academician Osipyan str., 8, Chernogolovka, Moscow Region, 142432, Russia

Required Abstract Format

An abstract should be no more than 4 standard pages including figures, tables, and references. This should contain the title, name(s) of author(s), addresses and the e-mail of corresponding author. The text should be set up in Time New Roman (MS Word format), 12 point font, single-spaced. Margins: 2 cm on top and bottom, 3 cm left and 1.5 cm right. Paper A4. The abstract may be submitted in English or Russian language.

The sample is available on the website as well:

<http://www.ism.ac.ru/events/SCPM-2018/info.php>

Registration Fee

The registration fee is 5,000 roubles (2,000 roubles for students).

Registration fee for the participants includes:

- ✓ attending the conference
- ✓ printed materials and portfolio
- ✓ coffee-breaks and lunches
- ✓ Banquet and excursions

Address of the Organizing Committee

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Conference website

<http://www.ism.ac.ru/events/SCPM-2018/index.php>