

NATIONAL
CONTACT
POINT
AERONAUTICS



НАЦИОНАЛЬНАЯ
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Factsheet

Opportunities for Development of EU-Russia Science and Technology Cooperation in Aeronautics

International Events 2016 in Russia

In order to maintain and develop the scientific and technological EU-Russia cooperation in the field of aeronautics, **Russian National Contact Point for aeronautical research – NCP “Aeronautics”** informs you about additional international communication platforms provided by the Russian Party for exchanging opinions and experience about various topical issues of the current and future development of aeronautics, establishing new contacts and partnerships and developing already existing ones, further developing cooperative activities of the representatives of European and Russian scientific and business communities.

In the near future, the following international events will be such communication platforms in Russia:

9th International Specialized Exhibition on raw materials, equipment and technologies for composites' producing – Composite-Expo 2016



February 17 – 19, 2016, Moscow, Russia

During past few years, composite materials have been gradually developed and spread in numerous fields of industry. Now they are widely spread in such spheres as automotive industry, marine industry, wind energy,



construction, water treatment and many others. At the same time, composites being specific materials with special features were created and continue to be developed, first of all, for aerospace industry.

9th Exhibition Composite-Expo is a unique exhibition event in Russia and is a platform for development and introduction of composite technologies and materials in different branches of industry. The number of visitors increased by 2 times in 2015 as against the event of the last year. Many Russian and foreign companies participate in the event such as Technologiya ONPP, RT-Khimkompozit, Stupino Glass Reinforced Plastics Plant, Akzo Nobel N.V., Evonik, OCV Steklovolokno (OCV Reinforcements) are already exhibitors of the event.

The event purpose is defined by three components:

- Industrial and Economic Relations' Development;
- Scientific and Technical Information Exchange;
- Wide introduction and application of innovative technologies of composite materials manufacturing and introduction.

9th International Practical-Research Conference "Modern State and Prospects of Development of Production and Use of Composite Materials in Russia"

9th International Practical-Research Conference "Modern State and Prospects of Development of Production and Use of Composite Materials in Russia" will be held on February 17, 2016 during the exhibition Composite-Expo 2016. Organizers are the [Union of Composites Manufacturers of Russia](#) and the All-Russian Scientific Research Institute of Aviation Materials ([VIAM](#)) together with [Moscow Exhibition Company "Mir-Expo"](#).

The Conference target audience is specialists of enterprises working primarily in the field of production and use of composite materials, namely representatives of automotive, aircraft and marine industries, manufacturers of railway rolling stock and transport infrastructure, etc.

Read more about the event: <http://www.composite-expo.com/>.

2nd International Conference "Additive Technologies: Present and Future"



March 16, 2016, Moscow, Russia

On March, 16, 2016 All-Russian Scientific Research Institute of Aviation Materials ([VIAM](#)) jointly with Technology platform "Materials and technologies of metallurgy" and with the participation of Technology platform "Modelling and technologies of exploitation of high-technology systems" will organize the 2nd International Conference "Additive technologies: Present and Future".

The leading scientists and specialists of VIAM, representatives of national and foreign enterprises of different industrial branches will report at the Conference. **The following topics** will be presented at the event:

- Issue of implementation of additive technologies into production;
- Advantages of additive technologies as alternative to traditional technologies;
- Process modeling of manufacturing articles;
- Technologies of barothermic and heat treatment;

- Nondestructive testing technologies;
- Goals and issues of development and practical use of standard-technical documentation database, regulating production, test and application of articles obtained by methods of additive technologies in civil branches of industry.

Scientists, specialists, postgraduates and students are invited to attend the Conference and to make relevant reports.

Read more about the event: <http://conf.viam.ru/en/conf/216>.