

ST. PETERSBURG INTERNATIONAL SCIENCE AND INDUSTRIAL COMPOSITE FORUM

Lenexpo Fairgrounds, pavilion 4 (St. Petersburg, V.O., Bolshoy pr., 103)
13–17 November 2017

<http://composite-forum.ru>

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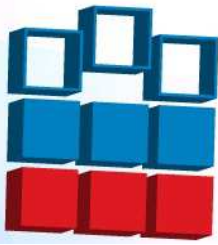
PROGRAMME

Monday, 13 November 2017

- 9:00–10:00 Registration of participants
- 9:30–11:30 Opening and plenary session of the 13th International St. Petersburg Conference of young scientists «Modern problems of polymer science»
Venue: EC «Lenexpo», pav.4, conference-hall 2
Speakers: Karttunen M., Fatkullin N.
- 10:00–11:30 Opening ceremony of the World Entrepreneurship Week
Venue: EC «Lenexpo», pav.4, 1-st floor
- 10:00–18:00 K-Expo Exhibition
Venue: EC «Lenexpo», pav.4, 1-st floor
- 11:30–12:00 Coffee break
- 11:30–13:00 Conference of young scientists. Section 2: Physical and chemical properties of polymers
Venue: EC «Lenexpo», pav.4, conference-hall 4
- 11:30–13:00 Conference of young scientists. Section 4: Bio-related and medical polymers
Venue: EC «Lenexpo», pav.4, conference-hall 3
- 14:30–15:45 Conference of young scientists. Section 5: Smart polymers
Venue: EC «Lenexpo», pav.4, conference-hall 2
- 14:30–15:45 Conference of young scientists. Section 6: Polymer applications
Venue: EC «Lenexpo», pav.4, conference-hall 3
- 16:15–17:15 Conference of young scientists. Section 1: Polymer synthesis and modification
Venue: EC «Lenexpo», pav.4, conference-hall 2
- 16:15–17:15 Conference of young scientists. Section 2: Physical and chemical properties of polymers
Venue: EC «Lenexpo», pav.4, conference-hall 3

Tuesday, 14 November 2017

- 9:00–11:00 Registration of participants
- 9:30–11:00 Conference of young scientists. Section 1: Polymer synthesis and modification
Venue: EC «Lenexpo», pav.4, conference-hall 4
- 10:00–18:00 K-Expo Exhibition
Venue: EC «Lenexpo», pav.4, 1-st floor



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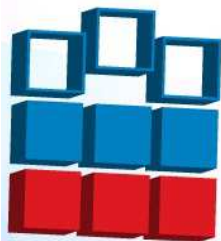
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- 10:30–12:30 Plenary session «Development of the composite production and applications. Demand stimulating for composites - the main driver of the industry development»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Vadim Zazimko
- 13:00–14:00 Round table «International and interregional cooperation and partnership in the composite industry»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Vadim Zazimko
- 13:00–14:30 Round table «Composite solutions for construction, housing and communal services. New opportunities and old problems»
Venue: EC «Lenexpo», pav.4, conference-hall 2
Moderator: Boris Mandrik-Kotov, Andrey Samonov
- 14:00–14:30 *Coffee break*
- 14:30–16:30 Conference of young scientists. Plenary session
Venue: EC «Lenexpo», pav.4, conference-hall 1
Speakers: Lermontov A.S., Langer M., Khutoryanskiy V.
- 15:15–16:30 Round table «New trends of the composites application in shipbuilding. How to prolong the life of the fleet and reduce the cost with the composites. Problems and solutions»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Vadim Zazimko
- 16:00–19:00 Investment Session «Parade of projects» related to the development or use of composite materials».
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Olga Samovarova
- 16:45–18:00 Round table «The application of composites in the offshore and Arctic development»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Vadim Zazimko
- 16:45–18:00 Conference of young scientists. Poster session (Section 1 and 4)
Venue: EC «Lenexpo», pav.4, Center of business contacts

Wednesday, 15 November 2017

- 10:00–18:00 K-Expo Exhibition
Venue: EC «Lenexpo», pav.4, 1-st floor
- 10:00–11:30 Panel discussion «The use of composites: a forced measure or a breakthrough? Successes and problems of regional programs implementing. The development of the composite industry in St. Petersburg»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Andrey Shumovsky



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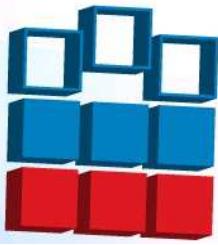
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- 10:00–11:15 Round table «Composites for sports, tourism, recreation and medicine»
Venue: EC «Lenexpo», pav.4, conference-hall 2
Moderator: Ivan Pugachev
- 12:00–13:30 Conference of young scientists. Plenary session
Venue: EC «Lenexpo», pav.4, conference-hall 1
Speakers: Annenkov V.V., Skorik Y.A.
- 13:00–13:30 *Coffee break*
- 13:45–14:45 Round table «Composites in the energy industry and machinery engineering. New materials, new opportunities»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Michail Sidorov
- 15:00–16:30 Conference of young scientists. Section 4: Bio-related and medical polymers
Venue: EC «Lenexpo», pav.4, conference-hall 1
- 16:30–18:00 Round table «Certification and preparation of a feasibility study for the use of the composites products as a basic condition for receiving orders from the businesses leaders and the state. Creation of an efficient system of technical regulation of composite products production as a necessary condition for the successful development of the composite industry»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Andrey Ponomarev
- 16:30–18:00 Conference of young scientists. Poster session (Section 2 and 5)
Venue: EC «Lenexpo», pav.4, Center of business contacts

Thursday, 16 November 2017

- 9:30–11:00 Conference of young scientists. Section 3: Polymer composite materials
Venue: EC «Lenexpo», pav.4, conference-hall 4
- 10:00–18:00 K-Expo Exhibition
Venue: EC «Lenexpo», pav.4, 1-st floor
- 10:00–11:30 Plenary session «Modern problems of polymers and composites sciences»
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Sergey Lyulin, Andrey Ponomarev
- 11:30–13:00 Conference of young scientists. Poser session (Section 3 and 6)
Venue: EC «Lenexpo», pav.4, Center of business contacts
- 11:45–12:45 Round table «Engineering centers and laboratories dedicated to studies of composite materials as the basis for sustainable development of the composite industry»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Galina Shibanova
- 12:00–14:15 Expert seminar «Mechanisms for financing the interaction of fundamental science and industry in the implementation of priority development directions. Promotion and



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popularization of advanced scientific achievements»

Venue: EC «Lenexpo», pav.4, conference-hall 1

- 12:45–13:45 Round table «Additive technologies in the production of large products and structures. New technologies in the composite industry»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Aleksey Zoostrovsky, Andrey Ponomarev
- 13:00–13:30 Coffee break
- 13:45 – 14:45 Round table «Increasing the range of physical and chemical properties of composites as the main vector of new materials application»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Sergey Lyulin, Andrey Ponomarev
- 14:30–16:00 Conference of young scientists. Section 3: Polymer composite materials
Venue: EC «Lenexpo», pav.4, conference-hall 1
- 15:00–16:30 Discussion session «Training of specialists for the composite industry. Professional standards, curricula, internships and certification»
Venue: EC «Lenexpo», pav.4, conference-hall 4
Moderator: Svetlana Kozlova
- 16:00–16:30 Conference of young scientists. Closing session
Venue: EC «Lenexpo», pav.4, conference-hall 1
- 17:00–18:00 Closing session. Award ceremony. Discussion and the resolution approval
Venue: EC «Lenexpo», pav.4, conference-hall 1
Moderator: Vadim Zazimko

Friday, 17 November 2017

- 10:00–16:00 K-Expo Exhibition
Venue: EC «Lenexpo», pav.4, 1-st floor