

SCHEDULE, NOVEMBER 15th

Moscow Polytechnic University
Bolshaya Semyonovskaya st., 38, Moscow

09:00 – 18:00 Scientific and Practical Conference

SCHEDULE, NOVEMBER 16th

Technopolis Moscow
Volgogradskiy prospect 42, building 5, Moscow

09:00 – 10:00 Registration

10:00 – 12:40 Plenary session: On the wave of 4th industrial revolution:
the industry on the edge of breakthrough

12:50 – 14:30 Sessions
Hall №1. Economy. Sales Markets. Markets in Russia and worldwide
Hall №2. Industry-Specific Application.
Basalt materials in the infrastructure, housing, road,
and industrial construction. Best practices and prospects
Hall №3. Environment.
Basalt City: basalt-based solutions for urban habitat

14:30 – 15:30 Break (Lunch)

15:30 – 17:30 Sessions
Hall №1. Economy. Industry investment potential.
Lessons learned from previous projects
Hall №2. Industry-Specific Application.
Basalt-based solutions for gas & petrochemical industries
Hall №3. Regulatory Treatment.
Issues of industry-specific regulations:
seeking solutions (standardization, certification)

SCHEDULE, NOVEMBER 17th

Technopolis Moscow
Volgogradskiy prospect 42, building 5, Moscow

09:00 – 10:00 Late registration. Visit to the Open Exhibition

10:00 – 12:40 Sessions
Hall №1. Technologies. Technological innovations in the industry
and new approaches to the manufacturing process management.
3D printing
Hall №2. Industry-Specific Application.
Basalts in mechanical engineering
Hall №3. Environment.
Consumer goods made from basalt and basalt composites

12:50 A tour of the Moscow Polytech.
Exhibition of students works:
the 1st Student Competition Basalt Auto
and the 1st Student Competition Basalt City

14:30 – 15:30 Break (Lunch)

15:30 – 17:30 Sessions
Hall №1. Technologies.
Role of matrix in the molding of basalt composite products
Hall №2. Industry-Specific Application.
Capabilities of basalt materials application in the marine industry
Hall №3. Environment. Ecological aspects:
From clean production to safe materials and products

Conference halls: to be announced closer to the Forum