

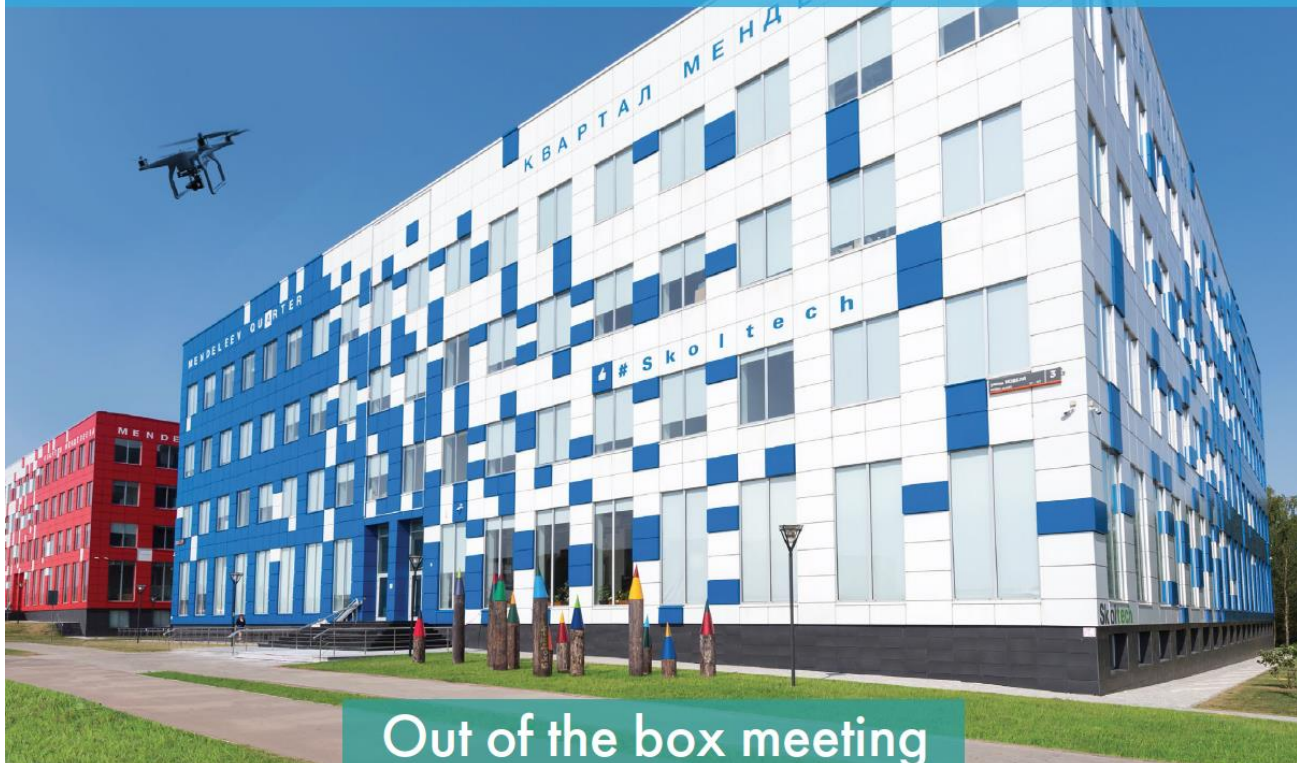


Skoltech

Skolkovo Institute of Science and Technology

CDIO EUROPEAN REGIONAL MEETING 2018 MOSCOW, RUSSIA 17-19 JANUARY 2018

RESEARCH AND INNOVATION BASED EDUCATION



Out of the box meeting

Skoltech

Skolkovo Institute of Science and Technology

The meeting will focus on 3 viewpoints:

- 1 How the CDIO framework can be best adapted to support more “Research and Innovation based education” including PhD programs in various disciplines
- 2 Experience and study Skoltech implementation within the Skolkovo Innovation Center ecosystem
- 3 Discuss the “teaching and learning” faculty career development within the “Research and Innovation based education” framework

PROGRAM

Wednesday Jan 17

20:00

Meet and Greet reception

(Lotte plaza, Novinskiy boulevard 8, bld 2)

Thursday Jan 18

9:00

Registration and coffee break (TPOC-3, Nobel street, bld 3, 4th floor, Cohort space)

9:30

Opening remarks, Prof. Alexander Kuleshov, Skoltech President (Cohort)

10:00

Keynote: Lessons learned from the development of an Innovation and Research Focused Technical University, Prof. Ed Crawley, MIT (Cohort)

11:00

Keynote: Changing Face of Russian Higher Education: New Trends and Priorities, Dr. Irina Arzhanova, National Training Foundation (Cohort)

11:40

Panel session: Educational programs and spaces

(lead by Prof. Edward Crawley, Cohort)

- Mats Hanson, Founding Dean of Education
- Gary Wentworth, Vice President for Real Estate and Facilities
- Anna Derevnina, Associate Provost - Dean of Education

12:45

Lunch

13:45

Skolkovo Innovation Center tour (New Campus, etc.) – 3 groups

16:30

Coffee break

17:00

Workshop: The CDIO framework and new perspectives on engineering knowledge innovation, Frido Smulders, TU Delft (Cohort)

19:00

Buses depart for dinner (John Jolly, Pyatnizkaya st, 29)

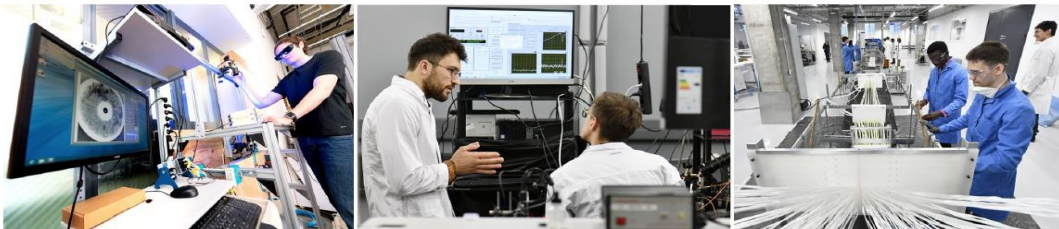
20:00

Gala dinner

22:00

Buses depart to Lotte Plaza

Friday Jan 19: Workshops day



9:00 Coffee break (Cohort)

9:30 Introduction for the day, Clement Fortin, Associate Provost - Dean of Faculty and Postdoctoral Affairs

9:45 **Workshop:** Implementing Faculty Career Development Framework: presentations of case studies and round tables, Jan van de Veen, University of Twente
(407)

9:45 **Introductory Workshop (408)**

9:45 **Workshop:** Exchange of Student and Faculty within the broad network, Suzanne Hallenga-Brink, The Hague University of Applied Sciences, Netherlands
(423)

11:30 Coffee break (Cohort)

12:00 **Regional meeting:** Presentations from new potential members. Information about the annual conference. Regional issues (Cohort)

13:00 Networking lunch

14:00 **Workshop:** What the CDIO Community wants in 2030, Aldert Kamp, TU Delft
(407)

14:00 **Introductory Workshop – cont'd (408)**

14:00 **Workshop:** Additional CDIO standard(s), Johan Malmqvist, Chalmers University
(423)

16:00 Reports and Tasking for workgroups until CDIO 2018 conference with clear deliverables (Cohort)

17:30 Conclusion (Cohort)

18:00 Buses depart to Lotte Plaza

Saturday Jan 20: Tour of Moscow, Starting at 10 am till 12:30 pm

cdio.skoltech.ru

