

INTERNATIONAL SCHOOL OF PRODUCTION TEAM LEADERS PROGRAM

IPWeek 2021

SEPTEMBER 17

Introduction conference and testing of access to digital resources for classes

- | | | |
|------|-------|---|
| 8.00 | 9.00 | Introduction session
<i>Corporate team tutor</i> |
| 9:00 | 9:30 | IPWeek 2021 Digital Resources: working and communication principles in LMS and ZOOM
<i>LMS IPWeek instructor</i> |
| 9:30 | 10.00 | Testing online access and online communication tools
<i>LMS IPWeek instructor, corporate group tutor</i> |

SEPTEMBER 24

The foreman in the era of digital and operational transformation

- | | | |
|-------|-------|--|
| 8.00 | 8:45 | The role of the foreman in the modern production: from a niche function to a leader of change
<i>Egor Rybin, Senior Methodology Manager, Business System Development Department, Norilsk Nickel, Russia</i> |
| 8:45 | 9:45 | How new technologies and digitalisation are changing manufacturing processes. Elements of Industry 4.0.
<i>Stanislav Voronin, Digitalisation Expert, Siemens, Germany, Russia</i> |
| 9:45 | 10.00 | FitnessCoffeeBreak |
| 10:00 | 10:30 | Enterprise Production System: how individual processes and areas affect the overall performance of a company
<i>Speaker to be confirmed</i> |
| 10:30 | 11:00 | Gemba workshop: predictive maintenance of equipment and product quality management with Industry 4.0 solutions
<i>Waldemar Taufenbach, Production Management Expert, Siemens AG, Germany</i> |
| 11:00 | 12:00 | Session with the team tutor, homework tutorial
<i>Team tutor</i> |

Week of September 24-30 is allocated to independent project teamwork

OCTOBER 1

Basic lean production tool kit

- | | | |
|-------|-------|---|
| 8.00 | 8:45 | Foreman's lean tools. Practical applications.
<i>Irina Reshetnikova, Director of Kaizen Centre, Russia</i> |
| 8:45 | 9:45 | PDCA in the foreman's work: regular management and improvement projects format
<i>Ota Koukalik, Lean Department Director, Vladana Donatova, Foreman, Alfmeier, Germany, Czech Republic</i> |
| 9:45 | 10:00 | FitnessCoffeeBreak |
| 10:00 | 10:30 | Foreman is a leader of change. How to turn personnel fear and resistance into collaborative work.
<i>Natalia Aleksandrova, HR Director of Kaizen Center, Russia</i> |
| 10:30 | 11:00 | Gemba workshop: visual management and PDCA standards
<i>Ota Koukolik, Lean Department Director, Alfmeier, Germany, Czech Republic</i> |
| 11:00 | 12:00 | Session with the team tutor, homework tutorial
<i>Team tutor</i> |

Week of October 1-7 is allocated to independent project teamwork

OCTOBER 8

Foreman's professional career path

- | | | |
|-------|-------|--|
| 8.00 | 8:45 | TWI methodology for improvement of processes and operations: getting rid of bottlenecks and reducing the incidence of operational issues
<i>Natalia Aleksandrova, HR Director Kaizen Center, Russia</i> |
| 8:45 | 9:45 | Soft skills training: effective communication, receiving and giving feedback, objection handling
<i>Elena Ponomareva, Kaizen Center expert, Russia</i> |
| 9:45 | 10:00 | FitnessCoffeeBreak |
| 10:00 | 10:30 | Gemba workshop: teamwork according to the KATA methodology
<i>Inna Traud, Head of Lean Manufacturing, ODW Elektrik, Ukraine</i> |
| 10:30 | 11:00 | Foreman's career: self-development and trajectories of professional realization
<i>Veronika Denisova, Director of International Productivity Academy, Czech Republic</i> |
| 11:00 | 12:00 | Session with the team tutor
<i>Team tutor</i> |

OCTOBER 11

IPWeek 2021 Benchmark Congress «Best Practices First Hand»

- | | | |
|------|-------|--|
| 8.00 | 11:00 | Active participation in the congress broadcast on the online platform, and the possibility of engagement in a direct dialogue with the speakers (see IPWeek 2021 program for more details) |
|------|-------|--|

Speakers from different countries and companies, with a synchronized translation into Russian

11:00 12:00 Session with the team tutor
Team tutor

OCTOBER 12

Project competition: Kaizen-project nomination

8.00 11:00 Active participation in the final defense of the “Transformation” International Improvement Project Competition
Speakers from different countries and companies, with a synchronized translation into Russian

11:00 12:00 Session with the team tutor
Team tutor

OCTOBER 13

Preparations for the final test examination and the presentation at the Production Team Leaders Conference

8.00 10:00 Session with the team tutor: preparing for the final test and presenting at the conference
Team tutor

OCTOBER 14

Examination

8:00 9:30 Final test in the LMS platform
Moderator

9:30 13:00 Optional: attendance of the «Operational Excellence» Championship: the performance dynamics of the processes will be influenced by the decisions that the teams will make in real-time. The successes and the failures will become apparent via a digital simulation, which offers an exciting learning experience for participants, fans, and the audience.

OCTOBER 15

International Production Team Leaders Conference «Foreman is a Leader of Change». IPWeek 2021 Grand Closing Ceremony.

8:00 9:45 Team project presentations: ideas for improvement, and how to apply the gained knowledge and experience in practice
Participants of the International School of Production Team Leaders

9:45 10:00 **FitnessCoffeeBreak**

10:00 11:30 Team project presentations: ideas for improvement, and how to apply the gained knowledge and experience in practice
Participants of the International School of Production Team Leaders

- 10:30 11:30 Open dialogue: the role and the production tasks of a foreman in the age of Industry 4.0
Top-level company managers, participants of the International School of Production Team Leaders, HR employees
- 11:30 12:00 International School of Production Team Leaders results and outcomes. Certificate ceremony.
Veronika Denisova, Director of International Productivity Academy, Czech Republic
Anna Brukhanova, Program Director of International School of Production Team Leaders, Czech Republic
Partners, Speakers and Experts