



Invitation to the

TRANS³Net.show

Digitalisation of Industry

... Internet of Things, cyber-physical systems, factory of the future, networked production, digital workplace...

13 September 2018

METEOR, Chemnitz University of Technology / Saxony



Objective

The objective of the Interreg Central Europe Project TRANS³Net is to provide conditions for a good cooperation between science and economy in the tri-border area along the junction of Germany, Poland and the Czech Republic. The TRANS³Net.show is a fair for presentation of research results from science and business. The second TRANS³Net.show is going to show all about Digitalisation of Industry. The topic usually called “Industry 4.0” ranges from cyber-physical system applications and the Internet of Things to net-worked production, robots and data security solutions. The venue of the show connects scientists with modern technology and flexible organization and offers many visual possibilities to the topic.

The exhibition will contribute to a change in economic thinking and closer cooperation with the scientific sphere (universities and research centres). It is an opportunity and starting point to find partners for cooperation projects.



Venue

Date

Chemnitz University of Technology
METEOR Project House

13/09/2018

Erfenschlager Strasse 73, 09125 Chemnitz/for navigation: Reichenhainer Strasse 219



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Target group

We cordially invite scientists, employees of SMEs and municipalities from Saxony (Germany), Lower Silesia (Poland) and Ústecký Region (Czech Republic) dealing with Digitisation and Industry 4.0. All participants are asked to get involved in the exchange of cooperation ideas.

The show is aimed at research institutions, universities and companies to present their technology transfer projects and wish to present as exhibitors the results of research and demonstrate the practical use of digitisation of industry. You are encouraged to present something tangible and explain to the visitors.

We offer two parallel tours of the exhibition. For this we arrange the exhibitors into two thematic groups: A) factory of the future B) work in the industry 4.0. The parallel tours are carried out twice, once in the morning, once in the afternoon, that all participants have the chance to visit both. The tours are combined with visits of the Digital Experimental Factory (EDF) and the project house METEOR. The exhibitors are kindly asked to introduce their research results to the audience during the tours.



Programme

- 09:00 a.m. Setting up of the booth
- 10:00 a.m. Registration of the participants
- 10:30 a.m. Welcome and short introduction to the TRANS³Net project and of the Industry 4.0 Competence Center (Dr. Hendrik Hopf)
- 10:40 a.m. Industry 4.0: Produce and work digitally!
Dr. Thomas Löffler, Professorship Ergonomics and Innovation Management, Chemnitz University of Technology
- 11:00 a.m. First tour of the exhibition and the venue with discussion in 2 thematic groups: A) factory of the future B) work in the industry 4.0
- 12:15 p.m. Lunch break
- 12:45 p.m. Time for communication and networking
- 02:00 p.m. Second tour of the exhibition and the venue with discussion in 2 thematic groups: A) factory of the future B) work in the industry 4.0
- 03:00 p.m. Conclusion and end of the event

Partner:

- Chemnitz University of Technology, Professorship Ergonomics and Innovation Management at the Faculty of Mechanical Engineering, www.tu-chemnitz.de/mb/ArbeitsWiss



- Industry 4.0 Competence Center Chemnitz, www.betrieb-machen.de





Registration

Fill out and send us via fax or use the online registration under www.trans3net.eu
(under events)

fax number: 0049 351 463 37119

Name: _____

Organisation: _____

Address: _____

Tel./e-mail: _____

Exhibition booth (y/n): _____

Stand dimensions (please
specify required footprint) _____

Content of presentation:
(short description) _____

Any other requirements or
expectations of the event: _____

Registered exhibitors and participants will receive a complete travel kit.



Please register until 4th September 2018

The tradefair will be conducted in English. Interpretation can be provided on request.

For more information about TRANS³Net, visit trans3net.eu.

Contact persons:

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