



JANUARY 25th, 2018 from 9:00 – 20:00

INVITATION TO THE ROADMAPPING WORKSHOP ON INDUSTRY 4.0

The fourth industrial revolution is in full swing. Its vision – well-known as “Industry 4.0” – to decentralize production processes into autonomous but interconnected units along global value chains is about to become reality. The overall promise to raise customer satisfaction through individualized products, while at the same time increasing productivity and sustainability will change production and consumption radically. The social and economic implications of Industry 4.0 go far beyond ‘simple’ technical links which offers opportunities but raises also concerns:

Will we be having a production without humans and how will our society handle the risk of increasing job losses?

Will these new technologies change organizations and how can we create new, appropriate business models?

Will we exploit our natural resources when further increasing production and how can we systematically increase sustainability?

Tackling such questions about the implications of Industry 4.0 requires a deeper understanding of business and societal interrelations and joint multidisciplinary initiatives.

The Faculty of Behavioural, Management and Social sciences of the University of Twente invites you to a **workshop** with peers from industry, policy, academia and society. Through an interactive program we stimulate the exchange of experiences and the **joint development of a roadmap for future research and collaboration**. Industry 4.0 is not only a technological but much more a societal challenge which requires high-tech with a human touch in a responsible and sustainable way.

Preliminary agenda

09:00 – 09:15	Welcome and coffee
09:15 – 10:00	General introduction
10:00 – 10:30	Industry 4.0 @ EU and NWO: strategic research directions
10:30 – 10:45	Coffee break
10:45 – 11:45	Industry and societal needs – plenary discussion
11:45 – 12:15	Industry 4.0 trends – presentation prof. dr. Holger Schiele (UT)
12:15 – 13:15	Lunch break
13:15 – 14:45	Industry 4.0 World café: from trends to project ideas
14:45 – 15:00	Coffee break
15:00 – 16:00	Linking the different industry 4.0 themes
16:00 – 17:15	Industry 4.0 Actors and Research Funding Opportunities
17:15 – 17:30	Wrap-up of the session
17:30 – 20:00	Dinner and networking

Please confirm your participation at this event before **January 19th, 2018**, by sending an email to:

Yvonne.vermonden@pnoconsultants.com

UNIVERSITY OF TWENTE.



Practical information:

Date: Thursday 25th of January 2018
Time: 9:00 – 20:00
Location: DesignLab
University Twente,
Enschede
(the Netherlands)

Registration:

Yvonne.vermonden@pnoconsultants.com

