

# KSEE2018

## Systems Engineering in the Digital era

Explore how the tools of the digital era are impacting  
Systems Engineering at Kongsberg Systems Engineering Event

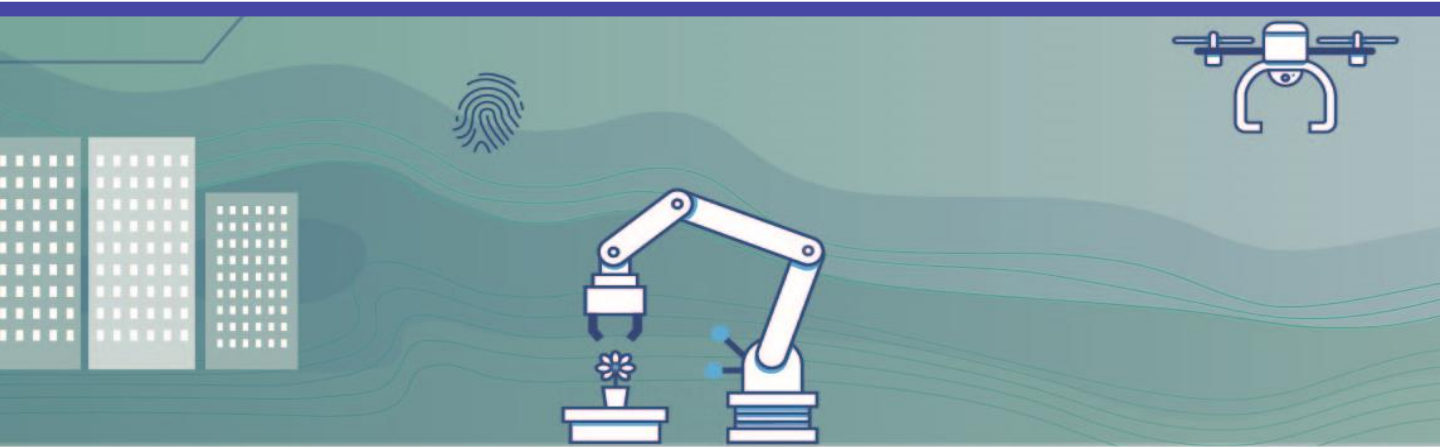
**Thursday 14th June 2018**

14:30 – 20:30 | Becker Auditorium, KRONA, Kongsberg

**Friday 15th June 2018**

08:30 – 12:00 | Oksen Cinema screen, KRONA, Kongsberg

*Admission Free For more information and **registration** see: [www.usn.no/KSEE](http://www.usn.no/KSEE)*



## Program 14th June

Becker Auditorium, KRONA, Kongsberg

- 14:30** Registration opens, 2nd Floor Krona Atrium  
**Student Project Posters & TechnipFMC AR demo**
- 16:15** Opening of KSEE 2018
- 16:30** AI and Cognitive Technologies and how they are changing the way we work and live  
**Loek Vredenberg, CTO IBM**
- 17:10** Autonomous Shipping  
**Jason McFarlane, Principle Architect Kongsberg Maritime**
- 17:40** Break
- 18:00** Safeguarding Legacy Controls and Safety Systems  
**Daniel Mulholland, GSD Trinity Integrated Systems**
- 18:30** Enabling the true Internet-of-Things through the Machine Economy  
**Wilfried Pimenta, IOTA Foundation**
- 19:00** Big Data Machine Learning in Computer Networks  
**Maged Helmy, USN / BlueTree**
- 19:30** Buffet Diner
- 20:30** 'Takk for maten', **Torgeir Strand, CEO Telemark Technologies**

## Program 15th June

Oksen Cinema Screen, KRONA, Kongsberg

- 08:30** Morning coffee, 2nd Floor krona Atrium
- 09:00** Opening
- 09:10** Big Data for Agile Business  
**Bhuvan Unhelka**
- 09:50** *Speaker 2 – awaiting details*
- 10:20** Break
- 10:45** AI and Analytics playing pivotal role in Digital transformation  
**Anoop Sharma, Lead, AIA Practice, Cognizant Nordics**
- 11:15** A Digital Journey in Systems Engineering  
**Daniel August Jensen, Functional Architect, Itera**
- 11:45** Questions & Closing Remarks



KSEE and USN welcome you to Kongsberg for two days of insight into how digital enablers such as Big Data, Machine Learning, Robotics, and Autonomy are creating opportunities and changing the systems we work with.

