

**10<sup>th</sup> European Convention for  
Engineering Deans, Directors, Department Heads and Deputy Rectors**

CESAER



SEFI European Society for Engineering Education  
Europäische Gesellschaft für Ingenieur-Ausbildung  
Société Européenne pour la Formation des Ingénieurs

***A University Leadership Dialogue***

**ECED-ULD 2018**

**NTNU Trondheim, Norway, 27-29 May 2018**

*Come to Trondheim to meet your peers!*

*Discuss and debate important issues and exciting ideas!*

*Networking generates value – personally and for our institutions.*

*For Engineering Deans, Directors, Department Heads and Deputy Rectors.*

**Sessions**

**Digitalisation of Today and for Tomorrow**

- Are we ready for the challenge, with our attitudes and disciplinary university structures? Do we have to shape new structures of competence in our universities?
- How can we proactively and responsively navigate the societal changes and steer the current dynamic technical innovations to the benefit of society?

**Digitalization in Learning and Researching**

- Can we “hack” the brains of our students, make them better learners, improve individualized teaching, and offer tailor-suited options for continuous education?
- Is Computational Thinking going to be applied to all “classical sciences” and what happens to the “classical scientists”?

**Diversity and Dynamite**

- How do we turn diversity away from being a complication and rather focus on what it gives us in potential outcomes, results or products that we could not have obtained without it?

**Towards a Communiqué on “Trondheim Trends”**

*Full programme with YouTube Videos and Keynote Discussions:*

[www.ntnu.edu/eced2018](http://www.ntnu.edu/eced2018)