

# Welcome to TUAS Excellence Week 2016

TUAS Excelleance Week of Circular Economy, Digitalization and Entrepreneurship April 4-8, 2016 in Turku, Finland





TUAS Excellence Week will give you the opportunity to teach in a different environment, network, exchange information and plan future cooperation with our teachers, staff and R&D-experts. You will get to explore the beautiful nature and city of Turku.

Photo by Sanni Koskimies

Welcome to TUAS Excellence Week in April 4-8, 2016! During the week guest lecturers will be integrated in regular classes. For R&D-experts and other staff we will offer workshops and meetings. Feel free to send us your proposal for a lecture, a workshop or a case study presentation with our students and staff. In addition, please pass this invitation to your colleagues who could be interested in joining the event.

Below you will find the focus areas of the week.

#### DIGITALIZATION

Digitalization refers to developing of existing processes and creating new innovations utilizing the opportunities provided by digital tools and technologies. Digitalization is present everywhere. Examples of the key expertize areas connected to the different aspects of digitalization at TUAS are eHealth, futuristic user interface technologies, cybersecurity and technologies behind the Internet of Things. We are also interested in how do the different forms of digitalization change the internal and external relationships of organizations and, more broadly, their operational environments.

#### ENTREPRENEURSHIP

Today's work environment values an entrepreneurial attitude. Our students learn this attitude and the needed skills in various learning environments, such as BusinessAcademies in Salo and Turku. Student owned co-ops design and implement tailor-made development projects to meet organizations' need, from short assignments to large-scale and longer undertakings. For students, project work provides working life competences and valuable contacts. For companies, the projects offer possibilities to make use of the latest applied research and innovative solutions.

### **CIRCULAR ECONOMY**

Circular economy is a leading force in Chemical and Materials Engineering research groups. The aim of the research groups is to support and strengthen the competence of companies in solutions on sustainable development, resource efficiency and circular economy. The students are doing a great part of their practical studies in the research groups. Both the research groups and the students utilize laboratory facilities in chemical engineering with its pilot and analysis equipment.

#### More information:

Turku University of Applied Sciences - Faculty of Business, ICT and Chemical Engineering Email: BICinternational@turkuamk.fi Tel: +358 505985 319 Location: Joukahaisenkatu / Lemminkäisenkatu, Turku & Ylhäistentie, Salo

## Register HERE by Feb. 29, 2016

## More information:

www.tuas.fi/internationalweek

**#ExcellenceInAction** Turku University of Applied Sciences is an inspiring community of 10,000 members - an innovative and multidisciplinary higher education institution, which creates international competitiveness and well-being for Southwest Finland. Our graduates are practice-oriented professionals with top competencies.

**#Innopeda** is a learning method developed at TUAS. It is based on experimenting, sharing know-how and combining different approaches. With Innopeda we successfully connect teaching, research and development activities, internationality and co-operation with working life.



