

Welcome to TUAS International Week 2020

30 March - 3 April 2020 in Turku, Finland

Co-designing Future Initiatives in Engineering, Business and Health care





TUAS International Week brings together both RDI staff and teachers from different fields, giving the unique opportunity to build concrete and true multiprofessional cooperation across different disciplines. You will also get to experience the beautiful city of Turku.

ABOUT THE WEEK

- Do you have ideas for RDI projects?
- Are you looking for partners?
- Are you interested in co-designing curriculum?
- Are you interested in giving a lecture or a workshop?

If your answer is YES, then this week is for you!

TUAS International Week 2020 is organized by *the faculty of Engineering and Business* as well as *the faculty of Health and Well-Being*. We welcome you to share your expertise, to plan and create new initiatives with the <u>TUAS RDI groups</u> and the other participants of the week, to develop curriculum together or to give a lecture or a workshop.

There are three target groups for the week:

- 1. <u>RDI staff, teachers working with RDI projects and those</u> who are interested in <u>RDI activities</u> (see TUAS RDI groups)
- 2. Teacher and other staff (curriculum development)
- <u>Teachers interested in teacher exchange</u> (specified fields only)

THE PARTICIPATING FACULTIES OF TUAS

The Faculty of Health and Well-being educates future professionals to work in the field of health care and social services. We are one of the actors of the Health Campus Turku, a significant multidisciplinary education cluster formed by four higher education institutions and a university hospital.

The Faculty of Engineering and Business is a significant centre of technological and business competence, educating engineers and Bachelors of Business Administration. In addition, the faculty offers Master's level and continuing education. We constantly develop our teaching and learning methods to respond to the needs of working life.

The starting point for the teaching activities at TUAS is innovation pedagogy, a learning approach emphasizing multidisciplinary, experimental and practice-oriented learning.

The detailed programme of the week will be published in early March 2020

Find out more: www.tuas.fi/internationalweek

TUAS RESEARCH GROUPS

Faculty of Engineering and Business

The research groups of the faculty of Engineering and Business are strongly integrated with education and represent expertise from engineering to business and environmental issues with focus on current topics, such as sales expertise, digitalization and entrepreneurial activity.

- Circular Business Models
- Design Engineering
- Digital Transformation and New Business Models
- Futuristic Interactive Technologies
- Global Gateway
- Health Technology
- New Energy
- New Materials and Processes
 New Platforms and Modes of Value Creation (AADI)
- Professional Sales
- Smart Machines
- Telecommunications and Information Security
- Water and Environmental Engineering

Other focus areas

- Entrepreneurship
- Responsible Supply Chain Management
- Smart Cities (BIM, building information modeling)
- Sustainable Road Transportation
- Wellness Tourism

Faculty of Health and Well-being

In the faculty of Health and Wellbeing, the mission of the research groups is to find new solutions to promote health and well-being during the entire lifespan.

- · Client-based Leadership in Social and Health Services
- Clinical Expertise in Health Care
- Mental Health Promotion
- New Ways of Promoting Performance
- Social Inclusion and Active Citizenship

REGISTRATION

Faculty of Engineering and Business, register <u>HERE</u> Faculty of Health and Well-being, register <u>HERE</u>

Registration deadline: 14 February 2020

Participation fee: 150 € / person *

*The fee covers the costs for the bus tour in Turku and the welcome event supper and cocktails on Monday, lunches Tue-Fri, bus transportation to the Salo IoT campus and to the get-together and the dinner at the traditional milieu on Thursday.

#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.



