







19.-20.4.2017 Tallinn, Estonia

**Extreme learning** 

Oamk LABs

oamk.fi/labs



**OULU UNIVERSITY OF APPLIED SCIENCES** 

**Inspiring Learning Experience** 

#### General outline of the workshop

This workshop will be two days practical experience and training about project based team working in higher education. These two days will include 32 hours innovation challenge, where participants will in practice learn developing methods as well as seminar about challenges and possibilities when planning and carrying out education bridging work-life and higher education.

Innovation challenge will be done as interdisciplinary teams. The idea is to share a mini experience of what students are facing when educating with this kind of process at the same time when learning in practice the development methods.



# OVW

# Workshop facilitators



**Janne Karjalainen** is a Master of Science (MSc), in Technology and Electrical Engineering from the University of Oulu. He has worked at Nokia in various roles in software development projects. He is currently Lecturer and LabMaster at the Oulu University of Applied Sciences running DevLAB at Oamk LABs (www.oamklabs.fi).

Kari Pekka Heikkinen 's, M.Sc (tech.), work experience includes electrical engineering, project, staff, business and product management and product concept development at Nokia Corporation. Currently he's a Senior Lecturer and Project Manager in Oulu University of Applied Sciences, and finalising his PhD in the Industrial Engineering and Management department at the University of Oulu.





**Ulla-Maija Seppänen is** a Master of Health Sciences (MSc), Occupational Therapist (reg.) and Psychotherapist. She has strong background about therapeutic practices as well as developing new teaching and learning methods. She is currently Senior Lecturer, LAB Master at DevLAB (Oamk LABs) and International Co-ordinator in the Oulu University of Applied Sciences, Finland.

## OVW

### Oamk LABs

Oamk LABs is an innovative and expanding study program at Oulu University of Applied Sciences that focus on entrepreneurship and interdisciplinary.

The participants of LABs include advanced university students in the fields of software design, graphic design, business and marketing as well as health, education and other professional fields.

We also admit international exchange students and professionals for retraining as well as students from our partner LABs in places like Japan (Global LAB Sendai), Netherlands (Groningen Game LAB) and Romania (Timisoara Game LAB). We also partner with existing national and international companies to support the concept design and prototyping processes.

Cornerstones of the LAB-model are project based learning, creative problem-solving, concept development, learning by doing, entrepreneurship and interdisciplinarity. Oamk LABs enables learning by experiencing and practical work.

We at Oamk LABs encourage making mistakes, that's the best way to learn!

