



**3.10.2019**

## **HELSINKI DRONE SEMINAR**

**Conference room 207**

Hosted by

**Cyberwatch Finland & WUAVF**



Main Sponsor

**Aeronautics** Group

In co-operation with



**SKYDATA**

**VTT**



### **3. DRONE DAY Themes: Drones & Forestry & Extreme Conditions & CIP**

**8:30- 9:00 Networking breakfast**

**9:00 Drone based remote sensing in forestry – State-of-the-art and future prospects** Ms. **EIJA HONKAVAARA**, D.Sc. (Tech.), Research Manager, NLS National Land Survey of Finland

**9:20 Keynote: Drones Usage in Civil Applications**  
Mr. **NIR WEISSER**, Aeronautics Ltd.

**9:40 Use of drones in forest legislation enforcement - benefits and challenges**, Mr. **LAURI HAATAJA**, Project Manager, Metsäkeskus

**10:00 Far and back – drones to monitor atmosphere and environment**, Ms. **ANNE HIRSIKKO**, Drone-borne atmospheric observations, Climate Change Research, Finnish Meteorological Institute

**10:20 How can research help with your drone-related cybersecurity challenges**, Mr. **JARNO SALONEN** Senior Scientist, VTT Technical Research Centre of Finland

**10:40 Wuudis Service - Digitalizing Forestry by harnessing the power of Big-Data**, Mr. **SEPPO HUURINAINEN**, CEO, Wuudis Solutions Ltd

**11:00 Drones in CIP**, Mr. **MATS FAGERSTRÖM**, Business Security Manager, Helen Oy, HSV Oy, HET Oy

**11:20- 12:40 Helsinki Drone Tournament 2019**  
Mission; Extreme Conditions by **HANNU KARVONEN**, VTT  
Mission; Fly high and back, 4G drones by **ANTTI LIPASTI**, VERTICAL Hobby

**12:40 The Finnish drone story continues**, Mr. **PERTTI JALASVIRTA**, President of Finland Chapter of World UAV Federation (WUAVF)

### **Cyber Security Nordic 3<sup>rd</sup> of October**

**13.30 – 14.15 Keynote: Future of Cyber and Predictions for 2020**, **RIK FERGUSON**

**14.15 – 15.00 Keynote: Building the security operations center of tomorrow – better insights with compound detection**, **DIANA KELLEY**, Cybersecurity Field CTO