

# HELSINKI DRONE 2019 CONGRESS 1st of October

# - from 9 to 5 -

Conference room 201

Messukeskus Helsinki Expo and Convention Centre

Hosted by **Cyberwatch Finland &** 



Meet – Connect – Share – Learn – Build Trust

**Network** – Meet WUAVF European Chapters and Asian delegates

**Benchmark** – share experiences – create business opportunities – enhance cooperation

**Finland's strenghts** – technological expertise, innovation and research combined with liberal regulations for testing UAV's

# **DRONE CONGRESS - 1st of October** ·

**9:10** Opening speech by Mr. **AAPO CEDERBERG**, CEO, Cyberwatch Finland, Chairman of the Cyber Security Committee of World UAV Federation (WUAVF)

9:25 Chairman of the WUAVF Mr. JINCAI YANG

**10:05** Keynote: **Drones in cyber security environment**, Dr. **MARTTI LEHTO**, Professor, Cyber Security, Col G.S (ret.) Faculty of -Information Technology, University of Jyväskylä, Adjunct professor in National Defence University, Air and Cyber warfare

10:35 UAV Federation - Speaker TBA soon

**10:55** Mr. **TOMI SALMENPÄÄ**, Chief Adviser, Aviation Cybersecurity, Finnish Transport and Communications Agency Traficom Aviation (CAA Finland)

**11:30** The Opening Ceremony of the UAV Finland Chapter, Mr. **PERTTI JALASVIRTA**, Cyberwatch Finland partner, President of Finland Chapter of World UAV Federation (WUAVF)

12:00 - 13:15 BREAK

**13:15** Ms. **ELINA IMMONEN,** Director of Safety and Security Unit at the Finnish Ministry of Transport and Communications

13:35 Mr. MIKKO JÄRVILEHTO, CEO, Ultrahack

**13:55** Mr. **HANNU KARVONEN,** Senior Scientist, VTT Technical Research Centre of Finland

**14:15 Michigan project, Mr. KWON HEE-CHOON**, Vice Chairman, Korea, Creative Science Education Association

**14:35** Mr. **JONAS STJERNBERG**, Senior Vice President, robots.expert

14:55 - 15:25 BREAK

15:25 -- Company presentations



#### 2.10.2019

# CYBER SECURITY NORDIC &

# HELSINKI DRONE SEMINAR

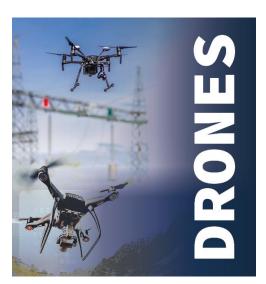
- from 9 to 5 -

#### **Opportunity to Explore**

FINNSEC19 EXHIBITION
REAL ESTATE EXHIBITION
AUDIO VISUAL EXPO

# **Opportunity to Visit**

Business Finland side-events Themes TBA in August



UPDATES TO COME STAY TUNED CHANGES POSSIBLE

# Cyber Security Nordic 2<sup>nd</sup> of October

#### **Politics of Cyber**

9.15 – 9.45 Digital trade war - Speaker TBA soon **OR** 

9.00 – 9.10 Welcome! To do list –
TOP 5 lessons to learn, KIMMO ROUSKU
General Secretary, Population Registration Centre,
Stage 2

9.45 – 10.30 Stuxnet and Beyond: Digital Weapons and the Future of Our Cities, KIM ZETTER

OR

**9.10 – 9.50** It's GDPR-time – 495 days behind Speaker TBA soon, Stage 2

10:30 Break

11.15 – 11.45 The Impact of Russian Politics on the Cyber World? MARK GALEOTTI
Senior Associate Fellow at the Royal United Services Institute

12:15-13:30 Break

# 2. DRONE DAY Themes: Drones & Smart City & Smart Mobility & EU regulations

**13:30 Smart city projects** Helsinki Kalasatama and/or Jätkäsaari Forum Virium - Speaker TBA soon

**13:50 Business Finland Smart Mobility project** - Speaker TBA soon

**14:10 Mr. JUKKA HANNOLA**, Chief Adviser to DGCA Chairman – Joint Authorities for Rulemaking on Unmanned Systems (JARUS), The Transport and Communications Agency Traficom

**14:30 ANSF Air Navigation Services Finland -** Speaker TBA soon

**14:50 EU regulations -** Speaker TBA soon

**15:10- 16:30 Helsinki Drone Olympics** Teams x4 pitching & Company showcases



#### 3.10.2019

# HELSINKI DRONE SEMINAR &

# CYBER SECURITY NORDIC

- from 9 to 5 -

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

**9:00** Ms. **EIJA HONKAVAARA**, D.Sc. (Tech.), Research Manager, NLS National Land Survey of Finland

9:20 MetsäGroup - Speaker TBA soon

**9:40** Mr. **LAURI HAATAJA**, Project Manager, Metsäkeskus

10:00 Tieto Wood & Fibre - Speaker TBA soon

10:20 Stora Enso - Speaker TBA soon

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

**11:00- 12:20 Helsinki Drone Olympics** Teams x4 pitching & Company showcases

12:20 Drones & CIP - Speaker TBA soon

12:40-13:30 Break

# **Cyber Security Nordic 3rd 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

Opportunity to participate in company visits