

# FSSH Lapland meetig, [Ylläs](#) 2.-3.4.2020

## Updated program

### Keynote speakers:

- Dr. Patrik Lassus, Finland
- Dr. Radek Kebrle, Czech Republic

## Thursday 2.4.2020

**8.00 Registration starts**

**9.00 Opening words and meeting information**

### Session 1, 9.15-11.20

#### **Hand transplantation and advanced hand prosthesis**

Chairs: E Waris and G Pierides

- Face transplantation project in Helsinki University Hospital, P Lassus (25min)
- Vascularized composite allografts update, P Lassus (25min)
- Hand transplantation in adults, J Ryhänen (25min)
- Targeted muscle reinnervation, G Pierides (20min)
- Discussion (20 min)
- Sponsors: Articular (5min) and Planmed (5min)

**Lunch 11.30**

### Session 2, 13-15.40

#### **Nerve, Neurotizations, Plexus and tetraplegia Surgery**

Chairs: P Paavilainen and HS Taskinen

- End to side neurography from basic science to clinical applications, HS Taskinen (20min)
- Distal neurotizations of the upper extremity, HS Taskinen (25min)
- Epidemiology of upper extremity nerve injuries in Finland between 1998 to 2016, K Wiman (15min)

### **Coffee & Exhibition 14.00-14.30**

- Tetraplegic surgery update, E Waris and T Palmgren-Soppela (25min)
- Plexus surgery update, P Paavilainen (25min)
- Discussion (20min)

**Get together Dinner 19.30-23.00**

## **Friday 3.4.2020**

### **Session 3, 8.30-11.30**

#### **Wrist problems and Hand Trauma update**

Chairs: J Vasenius and Kuorilehto

- Common flaps in hand surgery, G Pierides (25min)
- Complex finger fractures, T Korhonen (20min)
- Carpal bone fractures, A Pönkkö (20min)
- Suspension arthroplasty in CMC joint arthrosis, J Vasenius (15min)

Coffee & Exhibition 9.50-10.20

- Costochondral grafts in upper extremity joint reconstruction, T Karjalainen (20min)
- What we know about late reconstruction of SL ligament? J Vasenius (20min)
- Discussion (20min)
- Sponsors: Kir-Fix (5min) and KLS Martin (5min)

### **Lunch 11.30**

### **Session 4, 13-16.00**

#### **Artificial intelligence, 3D and new technologies**

Chairs: T Raatikainen and T Karjalainen

- Artificial Intelligence in Medicine, J Ryhänen (20min)
- 3D planning and patient specific guides in forearm reconstruction, R Kebrle (20min)
- AI as diagnostic tool for distal radius fractures, T Anttila (20min)

Coffee break & Exhibition 14.00-14.30

- 3D planning and patient specific guides in distal radius reconstruction, R Kebrle (20min)
- Wrist cone-beam CT: Mathematical modelling and automated image analysis, E Waris (20min)
- Automated 3D analysis of the distal radius' anatomy and radiographic parameters (N Suojärvi (15min)
- Automated 3D measurement of carpal bone alignment. R Sippo (15 min)
- Discussion (15min)
- Sponsor: Summed (5min)

### **Gala Dinner 19.30-23.00**