# 2<sup>nd</sup> Pathology Symposium of Innsbruck "Pathology: Functional Insights"

#### MAIN FOCUS

"Pathology: Functional Insights"

**DATE:** Saturday, 21.01.2023

PLACE: Audimax, Medical University of Innsbruck, Fritz-Pregel-Straße 3, 6020

Innsbruck, Austria

## **PROVISIONAL PROGRAMME** (draft)

## Saturday, 21.01.2023

08:30 Registration

**09:00 Reception** (W. Prodinger, J. Haybaeck)

09:05 – 11:30 Clinics and Molecular Pathology: Diagnostics, Intervention

Presidency: J. Haybaeck, A. Kjerimi

09:05 – 09:25 Priv. Doz. Debora Coraca-Huber, Institute of Pathology, Neuropathology and Molecular

Pathology, Medical University of Innsbruck, Austria: Do bacterial biofilms contribute to a pro-

## carcinogenic state?

09:30 – 09:50 Prof. Pavel **Strnad**, Department of Gastroenterology and Hepatology, University Hospital of Aachen, Germany: **Serum proteomics: a secret weapon for understanding of liver disease?** 

09:55 – 10:15 Prof. Sonja **Kessler**, Department of Pharmacology and Toxicology for Natural Sciences, Martin-Luther-University Halle-Wittenberg, Germany: *IGF2BP2 – a novel prognostic and therapeutic target in gastrointestinal tumors* 

10:20 – 10:40 Prof. Marko **Konschake**, Institute for Clinical-Functional Anatomy, Medical University of Innsbruck, Austria: *Modern interdisciplinary translational Anatomy and Pathology: Science-Education-Patients* 

10:45 – 11:05 Prof. Michael **Naumann**, Institute of Experimental Internal Medicine, University of Magdeburg, Germany: **Control of gastric mucosal cell survival by deubiquitinylases in Helicobacter pylori infection** 

11:10 – 11:30 Florian **Handle** MSc, PhD, Institute of Pathology, Neuropathology and Molecular Pathology, Medical University of Innsbruck, Austria: *Therapeutic potential of KRAB-ZNFs in endocrine related cancer* 

11:30 - 13:00 lunch

Presidency: M. Wörndle

**13:00 – 13:30 PLENARY LECTURE:** Priv.-Doz. DDr. Helmuth **Haslacher**, Department of Laboratory Medicine, Medical University of Innsbruck, Austria: *TITLE FOLLOWS* 

Presidency: G. Schäfer; D. Coraca-Huber

13:30 – 14:15 Clinic and Molecular Pathology: Diagnostics, Intervention

13:30 – 13:50 Dr. André **Oszwald**, Department of Uropathology, Medical University of Vienna, Austria: **Spatial gene expression profiling for investigation of biomarkers of the urothelial** 

13:55 – 14:15 Prof. Alexander **Soltermann**, Institute of Pathology, Pathology Laenggasse Bern, Switzerland: **Amyloid typing by mass spectrometry** 

14:15 - 14:30 Coffee break

14:30 – 18:00 Clinic and Molecular Pathology: Diagnostics, Intervention

Presidency: C. Manzl, J. Dudás

14:30 – 14:50 Dr. Christian **Regenbrecht**, ASC Oncology, Berlin, Germany: **A novel RAS-independent** gene signature predicts successful MEK inhibition in colorectal cancer.

14:55 – 15:15 Dr. Manuela **Regenbrecht**, Berlin, Germany: *Organoids in soft tissue tumors: Learnings from the SarQma study.* 

15:20 – 15:40 Prof. Niko **Hildebrandt**, COBRA Laboratory, Organic and Bioorganic Chemistry, Reactivity and Analysis, University of Rouen Normandy, France: *Multiplexed fluorescence detection of biomarkers for molecular diagnostics and imaging.* 

15:45 – 16:05 Christoph **Garbers**, Institute of Pathology, University of Magdeburg, Germany: *Interleukin-11: An important cytokine for bone homeostasis and a potential target in osteosarcoma* 

**16:05 – 16:20** Coffee break

Presidency: V. Schartinger, C. Schatz

16:20 – 16:40 Rita Seeböck, PhD; St. Pölten, Austria: AXL signaling in a molecular pathologist's view

16:45 – 17:05 Anna **Birkl-Töglhofer**, PhD; Institute of Pathology, Neuropathologie and Molecular Pathology, Medical University of Innsbruck, Austria:

17:10 – 17:30 Prof. Markus **Keller**; Institute of Human Genetics, Medical University of Innsbruck, Austria: *Lipidstoffwechsel und seltene Erkrankungen* 

17:35 – 17:55 Dr. Gitta **Turowski**; Department of Pathology, Center for pediatric and pregnancy related pathology; Oslo University Hospital; Norway: *TITLE FOLLOWS* 

18:00 Closing words (J. Haybaeck)

From 18:00 Social event with dinner

**SYMPOSIUM ORGANISATION:** Institute for Pathology, Neuropathology and Molecular Pathology, Medical University of Innsbruck

Verena Maria Strasser (office; translations); Stefanie Pittracher (office); Andrea Painer (office)

SCIENTIFIC MANAGEMENT, PROGRAMME COMPOSITION:

J. Haybäck

### **LOCAL ORGANISATION:**

Congress-Organisation Innsbruck

#### **MODERATION:**

C. Manzl

This event is addressed to pathologists, clinically active colleagues, especially colleagues working in Oncology, specialists, general practitioners and natural scientists, active in medical research.

The event is rated for 8 DFP-points\*.

<sup>\*</sup>Diploma Continuing Education Programme of the Austrian Medical Association [TN]