



ORGANISATION:

Institute for Pathology, Neuropathology and Molecular Pathology, Medical University of Innsbruck

V. M. Strasser (office; translations), S. Pittracher (office) A. Painer (office), J. Hoch (International Relations)

SCIENTIFIC MANAGEMENT:

J. Haybaeck

PROGRAMME COMPOSITION:

J. Haybaeck

TECHNOLOGY:

C. Schatz

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.

Students are also welcome.

The conference's working language is **ENGLISH**

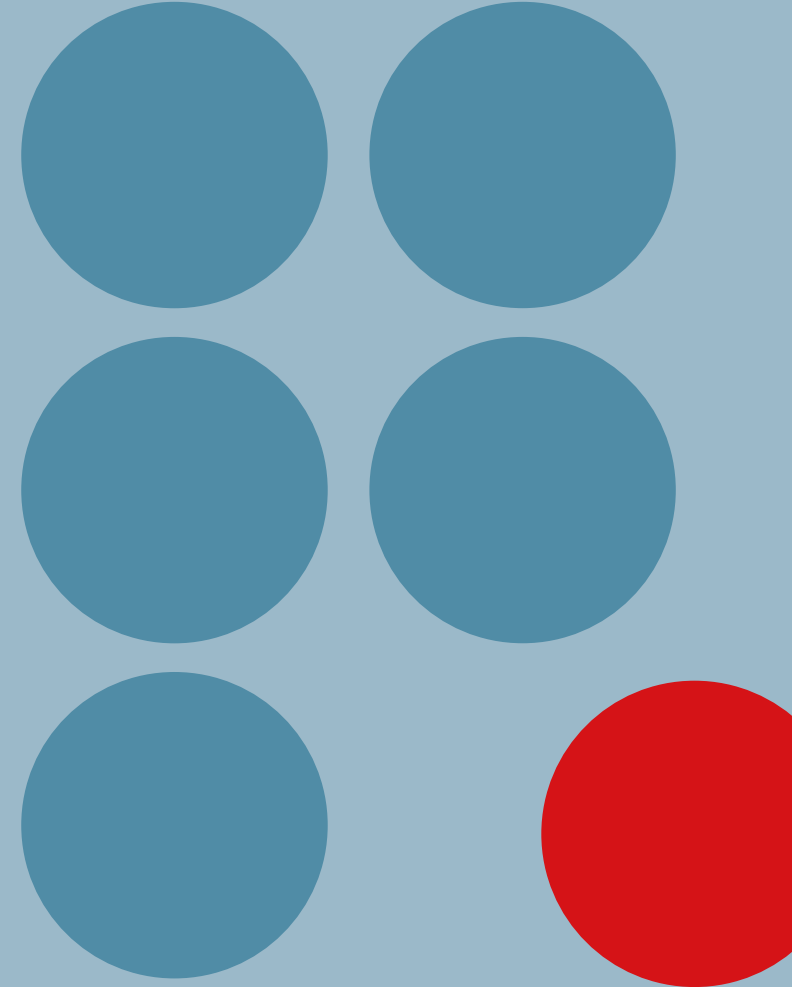
The event is rated for 8 DFP-points.



2. PATHOLOGY SYMPOSIUM OF INNSBRUCK

MAIN FOCUS

“PATHOLOGY: FUNCTIONAL INSIGHTS”



**INSTITUTE FOR PATHOLOGY,
NEUROPATHOLOGY AND MOLECULAR
PATHOLOGY**

Saturday, 21.01.2023

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08:30 Registration

09:00 Reception (W. Prodingner, J. Haybaeck)

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

Presidency: J. Haybaeck

09:05 – 09:25 Priv. Doz. Debora Coraca-Huber, Institute of Orthopaedics and Traumatology, Medical University

of Innsbruck, Austria: *Do bacterial biofilms contribute to a pro-carcinogenic state?*

09:30 – 09:50 Prof. Katharina Remih, 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 Coffee break

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. Dr. Helmut Haslacher, Department of Laboratory Medicine,

Medical University of Vienna, Austria: *Biobanks: Increasing research reliability through standardized sample*

and data processing

Presidency: G. Schäfer, D. Coraca-Huber

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

13:30 – 13:50 Dr. Andre 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. Manz, 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.

*Diploma Continuing Education Programme of the Austrian Medical Association [TN]

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C. Manz

MODERATION:

J. Haybaeck

SCIENTIFIC MANAGEMENT, PROGRAMME COMPOSITION:

(International Relations)

Verena Maria Strasser (office); Stefanie Pitttracher (office); Andrea Painar (office); Julia Hoch

University of Innsbruck

SYMPOSIUM ORGANISATION: Institute for Pathology, Neuropathology and Molecular Pathology, Medical

18:00 Closing words (J. Haybaeck)

preventive insights

17:35 – 17:55 Gitta Turowski, MD PhD, Head of Perinatal Pathology INNPATh Tirol (Kliniken Innsbruck; Center for Perinatal and Pregnancy related Pathology, Oslo University Hospital, Norway: *Placenta – functional and*

metabolism and rare diseases

17:10 – 17:30 Prof. Markus Keller, Institute of Human Genetics, Medical University of Innsbruck, Austria: *Lipid*

Medical University of Innsbruck, Austria: *Eukaryotic initiation factors in Alzheimer's disease*

16:45 – 17:05 Anna Birkl-Töglhofer, PhD, Institute of Pathology, Neuropathology and Molecular Pathology,

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

Presidency: V. Scharfinger, C. Schatz

16:05 – 16:20 Coffee break

Interleukin-11: An important cytokine for bone homeostasis and a potential target in osteosarcoma

15:45 – 16:05 Prof. Dr. Christoph Garbers, Institute of Pathology, University of Magdeburg, Germany:

molecular diagnostics and imaging.

Analysis, University of Rouen Normandy, France: *Multiplexed fluorescence detection of biomarkers for*

15:20 – 15:40 Prof. Niko Hildebrandt, COBRA Laboratory, Organic and Bioorganic Chemistry, Reactivity and

Sarcoma study.

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