

# Scientific Programme

Wednesday, 13<sup>th</sup> June 2018

## 10<sup>th</sup> International Symposium on Inherited Diseases of the Pancreas

Plenary Room

### 08:25–08:30 Opening Remarks

Chair: Markus Lerch, Greifswald, Germany  
David Whitcomb, Pittsburgh, United States  
F. Ulrich Weiss, Greifswald, Germany

Plenary Room

### 08:30–09:10 Session 1: The genetics of pancreatic disorders

Chair: Markus Lerch, Greifswald, Germany  
David Whitcomb, Pittsburgh, United States  
F. Ulrich Weiss, Greifswald, Germany

08:30–08:50 Phenotypes and genotypes that predispose to pancreatic cancer  
Suresh Chari, Rochester, United States

08:50–09:10 Molecular genetic alterations in pancreatic cancer  
Thomas Seufferlein, Ulm, Germany

Plenary Room

### 09:10–09:30 Inherited pancreatic cancer syndromes – the Henry Lynch Award lecture

John P. Neoptolemos, Heidelberg, Germany

### 09:30 – 10:20 Satellite Symposium: Inherited Disorders of Lipid Metabolism and Pancreatitis – Page 148

Plenary Room

### 10:20–11:00 Session 2: A fresh view on the role of Trypsin mutations and Trypsin in pancreatitis

Chair: Gabor Varga, Budapest, Hungary  
Karianne Fjeld, Bergen, Norway

10:20–10:40 Positive evidence for its involvement in the disease onset  
Miklos Sahin-Toth, Boston, United States

10:40–11:00 Negative evidence for its involvement in the disease onset  
Ashok Saluja, Miami, United States

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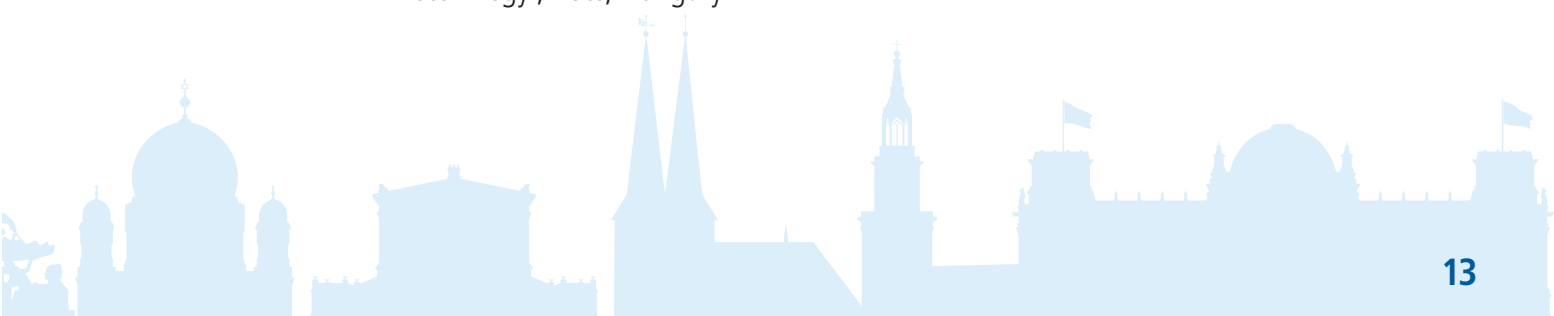
Plenary Room

- 11:00–12:40**    **Session 3: High throughput sequencing approaches and gene environment interactions**
- Chair:            Karianne Fjeld, Bergen, Norway  
                      Gabor Varga, Budapest, Hungary
- 11:00–11:20**    **Gene-Gene and Gene-environment interactions in pancreatitis**  
David Whitcomb, Pittsburgh, United States
- 11:20–11:40**    **The potential of next generation sequencing consortia for the diagnosis of rare disease**  
Peter Bauer, Rostock, Germany
- 11:40–12:00**    **PNLIP mutations in chronic pancreatitis**  
Heiko Witt, Munich, Germany
- 12:00–12:20**    **Next generation sequencing to investigate pancreatitis in Japan**  
Atusushi Masamune, Sendai, Japan
- 12:20–12:40**    **Pancreatic phenotypes and genotypes in India**  
Pramod Gargh, New Delhi, India

**12:50–13:45**    **Satellite Symposium: The chase for disease genes – from linkage to high throughput – Page 148**

Plenary Room

- 14:00–15:20**    **Session 4: Genome wide analysis approaches**
- Chair:            Alexander Kleger, Ulm, Germany  
                      Vinciane Rebours, Clichy, France
- 14:00–14:20**    **The potential of genome wide analysis studies for elucidating pancreatitis**  
Jonas Rosendahl, Halle, Germany
- 14:20–14:40**    **The potential of genome wide analysis studies for elucidating alcohol related diseases**  
F. Ulrich Weiss, Greifswald, Germany
- 14:40–15:00**    **SPINK1 mutations and haplotype variations in pancreatitis**  
William Greenhalf, Liverpool, United Kingdom
- 15:00–15:20**    **The role of CFTR and CFTR mutations in pancreatic disorders**  
Peter Hegyi, Pécs, Hungary



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### 16:00–16:40 Session 5: Disease causes and disease modifiers

Chair: Joachim Mössner, Leipzig, Germany  
Grzegorz Oracz, Warsaw, Poland

16:00–16:20 Genetic changes in children with pancreatitis  
Maisam Abu-El-Hajja, Cincinnati, United States

16:20–16:40 Variants of the carboxyl-ester lipase (CEL) gene in pancreatic disease  
Anders Molven, Bergen, Norway

Plenary Room

### 16:40–18:30 Session 6: Update on the current guideline for genetic disorders of the pancreas

Guideline  
Moderators: Markus Lerch, Greifswald, Germany  
David Whitcomb, Pittsburg, United States  
William Greenhalf, Liverpool, United Kingdom  
Petr Dítě, Olomouc, Czech Republic

16:40–18:00 Update on the current guideline for genetic disorders of the pancreas  
Julia Mayerle, Munich, Germany