Product name: Creon® Micro, Creon® 10000, Creon® 25000, Creon® 40000 Active ingredient: Pancreatin.

Therapeutic indications: Treatment of pancreatic exocrine insufficiency in pediatric and adult patients.

Dosing recommendations: Take during or immediately after meals. In Cystic Fibrosis: Weight-based dosing of 1000 lipase units/kg meal ≤ age 4 and 500 lipase units/kg meal for > age 4. Most patients should remain ≤ 10000 lipase units/kg body weight/day or 4000 lipase units/gram fat intake. Other conditions associated with PEI: individualized per patient according to degree of malabsorption and fat content of meal. Required dose for a meal ranges from 25000 to 80000 Ph. Eur. lipase units/meal and 1/2 the individual dose for snacks.

Contraindications: Hypersensitivity to the active substance or to any of the excipients. Special warnings and precautions for use: Unusual abdominal symptoms or changes in abdominal symptoms should be medically assessed, especially in patients taking in excess of 10000 units of lipase/kg body weight/day. Theoretical risk of transmission of viral disease due to porcine origin. No cases of transmission of an infectious disease associated with porcine pancreatic extract use have been reported. Side effects: Most commonly observed: gastrointestinal disorders, primarily mild or moderate in severity. Allergic reactions have been reported. For further prescribing information, please consult the Master SmPC May 2012 or the local Swiss prescribing information which is available at: www.swissmedicinfo.ch.

In good hands

Supporting life

Abbott

A Promise for Life

Please note that registration conditions differ internationally. Creon® Micro is not registered in Switzerland. Please note that the dosing recommendation in the local Swiss prescribing information may differ.

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Organisation and Imprint

Venue and Dates
Kongresshaus Zurich, Gotthardstrasse 5, 8022 Zurich
26-29 June 2013

On-site congress phone: +41 77 438 19 54

Organizer
European Pancreatic Club (EPC)
www.e-p-c.org

Congress president
Prof. Rolf Graf
Department of Visceral and Transplantation Surgery
University Hospital Zurich
Rämistrasse 100
8091 Zurich, Switzerland
www.pancreaslab.ch

Local Organizing Committee
Sabrina Sonda
Theresia Reding Graf
Dimitri Raptis
Kamile Grabliauskaite
Gitta Seleznik

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Zurich, Switzerland
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Freising, Germany
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Attila Oláh
Győr, Hungary
Jonas Rosendahl
Leipzig, Germany
Hjalmar C. van Santvoort
Utrecht, The Netherlands

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Special thanks to the following sponsors for their kind and generous support:
Welcome note

Dear Colleagues,

It is our great pleasure to welcome you to the 45th Annual Meeting of the European Pancreatic Club in Zurich. This meeting will continue the successful tradition of state-of-the-art conferences covering the latest developments in the field of pancreatic research.

On the basis of more than 300 submitted abstracts, we created a program where basic research and clinical topics are integrated to provide a truly translational approach. The basic scientists should get an understanding of the complex clinical questions and the clinicians should be able to get insights into the intricate networks of the pathophysiology of pancreatic diseases.

We selected some topics that have been either neglected or even ignored. One of the highlights is an extended session on pancreas transplantation, where questions concerning a broad range of transplantation-related topics, including immunology, outcomes research, surgical issues, or comparisons between islet versus whole organ transplantation will be discussed.

Another highlight is the session on pathology helping us guide clinical decisions by integrated evidence from genetics to cancer morphology. It will also be interesting to follow the continuing debate on the relevance of experimental cancer models versus human cancer research.

Furthermore, in a more clinically oriented session, we want to provide a platform for novel diagnostic approaches and foster a debate on the value of stenting in cancer.

Participants of the Pancreas 2000 courses will meet and present at the YOUPPIE session. After the session, the ‘YOUPPIEs’ are invited for a drink on a relaxing location at the lake. We hope there will be a big turn-out at a fun place.

Finally, on Saturday, June 29, 2013 we plan a symposium on ‘Pancreatic Regeneration and Repair’. This meeting will provide not only an overview with state-of-the-art lectures on the pancreas, but also it will benefit from lectures on regeneration and repair in other organs. Abstracts from the EPC-meeting fitting these topics have been selected for short oral presentations.

For the benefit of the medical professionals, we are happy to announce that the UEMS has approved 15 CME credit points for the regular EPC-meeting and 6 CME credit points for the postgraduate symposium.

In addition to an exciting scientific program, a range of social events has been planned to make the EPC 2013 meeting a truly memorable experience. Whether you choose to marvel a spectacular Alp view from Mount Pilatus after riding the steepest cogwheel train in Europe, to discover the history and herbal products tradition of the Appenzell Canton, or to take a leisurely stroll along the banks of Lake Zurich and sip a cup of the famous hot chocolate at the Confiserie Sprüngli, you will enjoy your free time to the fullest.

Our local organizing committee is keen to welcome you soon in Zurich.

With warm regards,
Rolf Graf and Sabrina Sonda
General Information

<table>
<thead>
<tr>
<th>Opening hours</th>
<th>26 June</th>
<th>27 June</th>
<th>28 June</th>
<th>29 June</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check-In/Registration</td>
<td>11.00-18.00</td>
<td>7.00-18.00</td>
<td>7.00-18.00</td>
<td>8.00-18.00</td>
</tr>
<tr>
<td>Poster Exhibition</td>
<td>8.00-18.00</td>
<td>8.00-18.00</td>
<td>8.00-18.00</td>
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<tr>
<td>Industrial Exhibition</td>
<td>14.00-18.00</td>
<td>8.00-18.00</td>
<td>8.00-18.00</td>
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</table>

Certificate of attendance
Certificates of attendance for the main meeting, including CME credit points, can be downloaded after the event from the www.epc2013.com web site, following the link: Registration and EPC 2013 MyUserArea. Certificates of attendance for the postgraduate symposium, including CME credit points, will be available at the Registration desk on Saturday, June 29.

Education Credits and Certification
The 45th European Pancreatic Club meeting is accredited by the European Union of Medical Specialists (UEMS) in the category gastroenterology. The main meeting (26-28 June) was assigned 15 European CME credits (ECMEC) and the post graduate symposium (29 June) was assigned 6 European CME credits.

Awards
Awards in the following categories will be presented on Friday, 28 June at the Gala Dinner.
- EPC Lifetime Achievement Award: Prof. Günter Klöppel
- EPC Lifetime Achievement Award: Prof. John Neoptolemos
- Hirshberg Award for the best basic cancer research
- Hirshberg Award for the best clinical cancer research
- EPC research prize for the best basic science poster
- EPC research prize for the best clinical science poster
- EPC research prize for the best basic science oral presentation
- EPC research prize for the best clinical science oral presentation

Meeting Evaluation
Please return your completed evaluation form to the Registration desk on the last day of the meeting.

Name Tags
Registered congress participants, accompanying persons and exhibitors will receive a name tag at the Registration desk. Name tags allow admittance to the congress, exhibitions and social events and must be worn at all times. Registration for accompanying person does not include attendance to the congress scientific sessions.

Check-In
The check-in can be done at the Registration desk located close to the entrance of the congress venue. You will receive all ordered tickets, your name tag and congress bag.

Cloakroom
An unguarded cloakroom is available at the congress venue free of charge. The congress organization assumes no liability.

Speaker Preview Room
The speaker preview room is located near the Registration desk. All presenters are requested to submit their presentation to the room staff at the latest two hours before the start of the respective scientific session. Please adhere to the time schedule to prevent any delay in the scientific program.

Industry Exhibition
The industry exhibition area is located in the Panoramasaal. For a detailed layout of the exhibition plan see page 59. The exhibitors are looking forward to welcoming you and to presenting their comprehensive range of innovative products.

Zürich Tourismus will be present on site in the afternoon of Wednesday, 26 June and in the morning of Thursday, 27 June to provide information on the city and on the trip organization.

Aeschbach Chocolatier will have a booth in the Panoramasaal on Friday, 28 June displaying their products available for sampling and sale.

Poster Exhibition Area
The poster exhibition area is located in the Panoramasaal. Posters are displayed on Thursday, 27 June (Session I) and Friday, 28 June (Session II) during the opening hours of the congress. Posters have to be mounted no later than 8.00 and removed before 18.00 on the day of the session. There will be an information desk on the floor to help you between 7.00 and 8.00. The poster boards will be numbered for identification. Poster rounds and evaluation will take place during the lunch breaks. From 12.30 to 13.30 the authors are required to attend their poster.
Coffee Breaks
Coffee breaks will be held according to the program schedule in the Panoramasaal. During these times a movie on *Pancreatoduodenectomy (Kausch-Whipple procedure)* for primary leiomyosarcoma of the pancreas head will be displayed in the main conference room (Kongresssaal).

Lunches
Lunches will be served according to the program schedule in the Panoramasaal.

Public Transport
Tram tickets must be purchased before boarding the tram at the ticket vending machines located on the tram platform. From downtown Zurich, you can select the “Zone 110” option for all destinations inside the Zurich municipal area. For people attending the Gala Dinner, a day pass valid for Friday, 28 June is included in the dinner registration.

Internet
Computers with internet access are available in the speaker preview room located near the Registration desk. WiFi will be available upon request.

Language
The congress language is English.

Abstract Publication
Abstracts from the congress will be published in a special edition of “Pancreatology”. In addition a hard copy of the abstract book will be handed out at the check in.

Smoking
Smoking is prohibited inside the congress venue.

Service for Disabled Persons
The premises are suitable for disabled persons.
# Program Overview

## Wednesday, 26 June 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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</thead>
<tbody>
<tr>
<td>11.00</td>
<td>Check-In/Registration</td>
</tr>
<tr>
<td>13.45</td>
<td>Opening R. Graf</td>
</tr>
<tr>
<td>14.00</td>
<td>Session I</td>
</tr>
<tr>
<td></td>
<td>Endoscopy, stenting and diagnostics</td>
</tr>
<tr>
<td>16.20</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16.50</td>
<td>Session II</td>
</tr>
<tr>
<td></td>
<td>Pancreatic physiology and signalling</td>
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<tr>
<td>19.00</td>
<td>Welcome Reception</td>
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## Thursday, 27 June 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8.00</td>
<td>Session III</td>
</tr>
<tr>
<td></td>
<td>Mechanisms of acute pancreatitis</td>
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<td></td>
<td>Current concepts of therapy</td>
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<tr>
<td>10.00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>10.30</td>
<td>Session IV</td>
</tr>
<tr>
<td></td>
<td>Genetics and epigenetics of pancreatic diseases</td>
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<tr>
<td>12.00</td>
<td>Lunch</td>
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<tr>
<td></td>
<td>Poster session I</td>
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<tr>
<td>13.30</td>
<td>Session V</td>
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<tr>
<td></td>
<td>Clinical aspects of pancreatic cancer</td>
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<tr>
<td>15.30</td>
<td>Heinrich Rinderknecht memorial lecture</td>
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<tr>
<td>16.00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>16.30</td>
<td>Session VI</td>
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<td></td>
<td>Developments in chronic pancreatitis</td>
</tr>
<tr>
<td>17.30</td>
<td>YOUPPIE lecture</td>
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<tr>
<td>18.45</td>
<td>Visit Swiss-HPB center</td>
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<tr>
<td>19.00</td>
<td>Bar at the lake</td>
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## Friday, 28 June 2013

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
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<tbody>
<tr>
<td>8.00</td>
<td>Session VII</td>
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<td>Pathology and endocrine tumors</td>
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<tr>
<td>10.10</td>
<td>Coffee break</td>
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<tr>
<td>10.40</td>
<td>Session VIII</td>
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<td>Role of inflammation in pancreatic cancer</td>
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<tr>
<td>12.10</td>
<td>Lunch</td>
</tr>
<tr>
<td>13.40</td>
<td>Session IX</td>
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<tr>
<td></td>
<td>Transplantation, endocrine/exocrine axis</td>
</tr>
<tr>
<td>15.10</td>
<td>Coffee break</td>
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<tr>
<td>15.40</td>
<td>Session X</td>
</tr>
<tr>
<td></td>
<td>Autoimmune pancreatitis versus cancer</td>
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<td></td>
<td>General Assembly</td>
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## Saturday, 29 June 2013

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<th>Time</th>
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<tbody>
<tr>
<td>8.50</td>
<td>Opening R. Graf</td>
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<tr>
<td>9.00</td>
<td>Session I</td>
</tr>
<tr>
<td></td>
<td>Pancreatic development</td>
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<tr>
<td>10.00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>10.30</td>
<td>Session II</td>
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<td>Metaplasia and regeneration</td>
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<tr>
<td>12.00</td>
<td>Lunch</td>
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<tr>
<td>13.00</td>
<td>Session III</td>
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<td></td>
<td>Progenitor cells/therapy</td>
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<tr>
<td>14.00</td>
<td>Session IV</td>
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<td>Growth factors and cytokines</td>
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<tr>
<td>15.00</td>
<td>Coffee break</td>
</tr>
<tr>
<td>15.30</td>
<td>Session V</td>
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<tr>
<td></td>
<td>Stellate cells and fibrosis</td>
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<tr>
<td>17.00</td>
<td>Forum: meet the experts</td>
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</table>

**Movie shown during coffee breaks:**
Pancreatoduodenectomy (Kausch-Whipple procedure) for primary leiomyosarcoma of the pancreas head.
Silvio Spescha (Camera)
Perparim Limani (Medical supervisor, cutter)
Lukas Meyer (Technical supervisor)
### Scientific Program - Wednesday, 26 June 2013

#### Opening

- R. Graf, University Hospital Zurich, Switzerland

<table>
<thead>
<tr>
<th>Time</th>
<th>Session I</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>13.45</td>
<td>Opening</td>
<td>R. Graf</td>
<td>R. Graf, University Hospital Zurich, Switzerland</td>
</tr>
</tbody>
</table>

#### Session I  Endoscopy, stenting and diagnostics

Chairs: Colin Johnson (Southampton/UK), Hana Algül (München/D)

- P. Dití, Masaryk University Brno, Czech Republic
  - Pancreatic duct stenting versus non-stenting in chronic pancreatitis

- J. Sand, Tampere University Hospital, Finland
  - Pre-operative prediction of outcome and pathogenesis of complications after pancreaticoduodenectomy

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<td>J. Sand, Tampere University Hospital, Finland</td>
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</table>

O-1 Preoperative prediction of perioperative risk in pancreaticoduodenectomy by artificial neuronal network analysis

Hryhoriy Lapshyn, Frank Makowiec, Dirk Bausch, Ulrich Theodor Hopt, Tobias Keck, Ulrich Friedrich Wellner (Freiburg, Germany, Abstract ID 330)

O-2 Perioperative outcome of minimally invasive spleen-preserving distal pancreatectomy: results of a multicenter survey in Italy

Gianpaolo Balzano, Claudio Bassi, Nelide De Lio, Capretti Giovanni, Minni Francesco, Maria Rachele Angiolini, Stefano Partelli, Nicola Zanini, Nadia Russolillo, Domenico Borzomati, Gianfranco Francioni, Alessio Vinci, Andrea Risaliti, Giulio Angelini, Lucio Mandalà, Roberto Ballarin, Stefano Silvestri, Francesco Di Mola, Sergio Alfieri, Domenico Marchi, Raffaele Pezzilli (Bologna, Italy, Abstract ID 327)

<table>
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<tr>
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<td>Preoperative prediction of perioperative risk in pancreaticoduodenectomy by artificial neuronal network analysis</td>
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<tr>
<td>14.44</td>
<td>Perioperative outcome of minimally invasive spleen-preserving distal pancreatectomy: results of a multicenter survey in Italy</td>
<td>Gianpaolo Balzano, Claudio Bassi, Nelide De Lio, Capretti Giovanni, Minni Francesco, Maria Rachele Angiolini, Stefano Partelli, Nicola Zanini, Nadia Russolillo, Domenico Borzomati, Gianfranco Francioni, Alessio Vinci, Andrea Risaliti, Giulio Angelini, Lucio Mandalà, Roberto Ballarin, Stefano Silvestri, Francesco Di Mola, Sergio Alfieri, Domenico Marchi, Raffaele Pezzilli (Bologna, Italy, Abstract ID 327)</td>
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O-3 Early predictors and outcomes of fluid sequestration in acute pancreatitis: an international multicenter study

Enrique de-Madaria, Peter A Banks, Neftalí Moya-Hoyo, Bechien U Wu, Mónica Rey-Riveiro, Nelly G Acevedo-Piedra, Juan Martínez, Félix Lluís, José Sánchez-Payá, Vikesh K Singh (Alicante, Spain, Abstract ID 88)

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<th>Time</th>
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<tbody>
<tr>
<td>14.54</td>
<td>Early predictors and outcomes of fluid sequestration in acute pancreatitis: an international multicenter study</td>
<td>Enrique de-Madaria, Peter A Banks, Neftalí Moya-Hoyo, Bechien U Wu, Mónica Rey-Riveiro, Nelly G Acevedo-Piedra, Juan Martínez, Félix Lluís, José Sánchez-Payá, Vikesh K Singh (Alicante, Spain, Abstract ID 88)</td>
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</tbody>
</table>

O-4 Quantitative endoscopic ultrasound elastography (Q-EUS-E) is an accurate method for the differential diagnosis of solid pancreatic masses: a validation study

José Larín-Noia, Julio Iglesias-García, J. Enrique Domínguez-Muñoz (Santiago de Compostela Spain, Abstract ID 183)

<table>
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<tr>
<th>Time</th>
<th>Title</th>
<th>Speaker</th>
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<tr>
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<td>Quantitative endoscopic ultrasound elastography (Q-EUS-E) is an accurate method for the differential diagnosis of solid pancreatic masses: a validation study</td>
<td>José Larín-Noia, Julio Iglesias-García, J. Enrique Domínguez-Muñoz (Santiago de Compostela Spain, Abstract ID 183)</td>
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</tbody>
</table>

O-5 Peroral spyglass pancreatoscopy provides additional diagnostic information in evaluation of suspected intraductal papillary mucinous neoplasms

Antti Siikki, Frederik Swahn, Matthias Löhö, Ralf Segersvärd, Marco Del Chiaro, Lars Enochson, Urban Arnelo (Tampere, Finland, Abstract ID 268)

<table>
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<tr>
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</tr>
</tbody>
</table>

O-6 Preliminary results of a swedish, MR based, screening program for individuals at risk for pancreas cancer

Marco Del Chiaro, Caroline Verbeke, Nils Albiin, Nikolaas Kartalis, Stephan Haas, Ralf Segersvärd, Åke Andreu-Sandberg, Matthias Löhö (Solna, Sweden, Abstract ID 54)

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<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>15.24</td>
<td>Preliminary results of a swedish, MR based, screening program for individuals at risk for pancreas cancer</td>
<td>Marco Del Chiaro, Caroline Verbeke, Nils Albiin, Nikolaas Kartalis, Stephan Haas, Ralf Segersvärd, Åke Andreu-Sandberg, Matthias Löhö (Solna, Sweden, Abstract ID 54)</td>
</tr>
</tbody>
</table>

O-7 Introduction of an oral feeding strategy after pancreateoduodenectomy enhances recovery without increasing morbidity: a before-after study

Arja Gerritsen, Roos W Wennink, Marc GH Besselink, Hjalmar C van Santvoort, Dorine SJ Tseng, Elles Steenhagen, Inne HM Borel Rinke, I Quintus Molenaar (Utrecht, The Netherlands, Abstract ID 87)

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</table>

- D. Gouma, Academic Medical Center, Amsterdam, The Netherlands
  - Pro and contra of biliary stenting in pancreatic cancer. Discussion with the audience

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</tbody>
</table>

**Coffee break**

<table>
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<th>Title</th>
<th>Speaker</th>
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<tbody>
<tr>
<td>15.50</td>
<td>Coffee break</td>
<td></td>
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</tbody>
</table>

#### Session II  Pancreatic physiology and signalling

Chairs: Walter Halangk (Magdeburg/D), Zoltan Rakonczay Jr (Szeged/H)

- A. Tepikin, University of Liverpool, Great Britain
  - Calcium – dependent processes in pancreatitis: an update

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<td>Calcium – dependent processes in pancreatitis: an update</td>
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**Coffee break**

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### End
Scientific Program - **Wednesday, 26 June 2013**

O-8 Preferential cleavage by Cathepsin L of N34S-SPINK1 in comparison to the wild-type inhibitor

Walter Halangk, Thomas Wartmann, Miklos Sahin-Toth, Bjorn Nowack, Julia Mayerle, Markus M. Lerch (Greifswald, Germany, Abstract ID 125)

O-9 Basic amino acids induce mitochondrial injury in rat pancreatic acinar cells

Eszter Végh, Gergő Kovács, Péter Hegyi, Zoltán Rakonczay Jr. (Szeged, Hungary, Abstract ID 297)

O-10 NHERF-1 is involved in pancreatic ductal fluid and HCO3-secretion and influences the severity of acute pancreatitis in mice


O-11 The crucial role of ATPi in the inhibitory effect of ethanol and its nonoxidative metabolites on CFTR in pancreatic ductal cells

Viktória Venglovecz, Linda Judák, Zoltán Rakonczay Jr., József Maléth, Mike Gray A., Péter Hegyi (Szeged, Hungary, Abstract ID 281)

O-12 Ethanol and fatty acids strongly decrease the activity and the expression of CFTR CL-channel in pancreatic ductal epithelial cell

József Maléth, Anita Balázs, Petra Pallagi, Linda Judák, Lajos Kemény, Áron Somóracz, Katalin Borka, Viktória Venglovecz, Zoltán Rakonczay, Mike Gray, Péter Hegyi (Szeged, Hungary, Abstract ID 273)

Welcome Reception

Zoological Museum

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Scientific Program - **Thursday, 27 June 2013**

Session III **Mechanisms of acute pancreatitis**

**Current concepts of therapy**

Chairs: Johanna Laukkarinen (Tampere/FIN), David Criddle (Liverpool/UK)

- M. Lerch, University of Greifswald, Germany
  Acute pancreatitis – gaps between the clinicians’ needs and experimental insights

- U. Wittel, University Clinic Freiburg, Germany
  Smoke or alcohol – what is more destructive?

- P. Hegyi, University of Szeged, Hungary
  Acinar-ductal tango in the pathogenesis of acute pancreatitis

O-13 Lessons on aggressive hydratimn in acute pancreatitis: a meta-analysis of clinical trials

Best of APA (R. Rahmani)

O-14 Role of tobacco as compared with alcohol in the activation of pro-inflammatory factors and cytokine release from pancreatic acinar cells

Maria Luaces-Regueira, Margarita Castaña-Valvardo, Julio Iglesias-Garcia, José Lariño-Noia, J. Enrique Domínguez-Muñoz (Santiago de Compostela, Spain, Abstract ID 189)

O-15 Serotonin mediates pancreatic acinar cell cytoskeletal remodeling in mice

Enrica Saponara, Sabrina Sonda, Kamile Grabiauskaite, Theresia Reding, Rolf Graf (Zurich, Switzerland, Abstract ID 248)

O-16 Nucleotide-binding oligomerization domain protein 2 (NOD2/CARD15) mutation p.R702W predisposes to a fatal outcome of severe acute pancreatitis

Scientific Program - Thursday, 27 June 2013

O-17 Effects of a mitochondria-targeted antioxidant (MitoQ) in murine experimental acute pancreatitis
Li Wen, Wei Huang, Nicole Cash, Alexei Tepikin, Robert Sutton, David Criddle, (Liverpool, UK, Abstract ID 201)

O-18 L-Histidine- but not L-Arginine-induced acute pancreatitis in mice involves cyclophilin D-dependent opening of mitochondrial permeability transition pore
Wei Huang, Michael Chvanov, David Criddle, Alexei Tepikin, Robert Sutton (Liverpool, UK, Abstract ID 204)

O-19 Prognostic factors in acute pancreatitis
C. Imrie, A.J. McKay and P. Boyle (Edinburgh, UK)

Coffee break
10.00

Session IV Genetics and epigenetics of pancreatic diseases
Chairs: Heiko Witt (München/D), Jonas Rosendahl (Leipzig/D)

• C. Ferec, INSERM, Brest, France
  Do genetics always determine the development of chronic pancreatitis?
  10.30

• E. Giovannetti University Medical Center, Amsterdam, The Netherlands
  Genetic factors determining therapy response
  10.50

O-20 Risk contribution of SNPs rs10273639, rs7057398, and rs12688220 to alcoholic chronic pancreatitis
Jonas Rosendahl, Heiko Witt, Emmanuelle Masson, Jian-Min Chen, Claude Ferec, Peter Lichtner, Arne Pfeuffer, Claudia Ruffert, Peter Bugert, Hana Algül, Hans Bödeker, Matthias Blüher, Marco Bruno, Giulia Martina Cavestro, Halina Cichoź-Lach, Antonio Farre, Anita Gasiorowska, Andrea Geisz, Elisabetta Goni, Johannes Grothaus, Robert Grützmann, Stephan Haas, Peter Hegyi, Dominik Huster, Mihai Ioana, Sevastitia Iordache, Grazya Jurkowska, Peter Kovacs, Monique Derikx, On behalf of the Pan European Working Group Complete Author list will be presented at the EPC (Leipzig, Germany, Abstract ID 322)

O-21 Is the association of the p.N34S SPINK1 variant explicable by a high risk haplotype rather than the polymorphism?

O-22 Copy number variants of carboxyl ester lipase - a role in pancreatic disease?

O-23 Clinical, morphological and functional aspects of patients suffering from pancreatitis associated with mutations of CFTR and SPINK1 genes
Giulia De Marchi, Antonio Amadio, Francesco Vitali, Chiara Cristofori, Tiziana Tumelero, Mattia Pellicciari, Armando Gabbielli, Luigi Benini, Italo Vantini, Luca Frulloni (Verona, Italy, Abstract ID 245)

O-24 Epigenetic regulation of autophagosome formation in pancreatic cancer cells by the methyltransferase G9a
Alexander König, Amaia Artal-Martinez des Narvajas, Timothy Gomez, Jin-San Zhang, Thomas Gress, Volker Ellenrieder, Daniel Billadeau (Marburg, Germany, Abstract ID 176)

Poster session I Lunch
12.00

Session V Clinical aspects of pancreatic cancer
Chairs: John Neoptolemos (Liverpool/UK), Helmut Friess (München/D)

• J.L. van Laethem, Free University of Brussels, Belgium
  Downstaging borderline resectable patients
  13.30

• R.M. Schmid, Technical University of Munich, Germany
  The evasive pancreatic cancer – reasons for (still) losing the battle
  13.47
Scientific Program - Thursday, 27 June 2013

• C. Bassi, University of Verona, Italy
Novel techniques in pancreatic surgery - the future of ablation therapy and the nano-knife

O-25 Preoperative characteristics of patients with presumed pancreatic cancer but ultimately benign disease: a multicenter series of 344 pancreaticoduodenectomies
Arja Gerritsen, Quintus Molenaar, Thomas L Bollen, C Yung Nio, Marcel G Dijkstra, Hjalmar C van Santvoort, G. Johan Offerhaus, Egbert Sieders, Koert P de Jong, Ronald M van Dam, Erwin van der Harst, Harry van Goor, Bert van Ramshorst, Bert A Bonsing, Ignace H de Hingh, Michael F Gerhards, Casper H van Eijck, Dirk J Gouma, Inne HM Borel Rinkes, Olivier R Busch, Marc GH Besselink (Utrecht, The Netherlands, Abstract ID 115)

O-26 Finnish binding pancreaticojunostomy after pancreaticoduodenectomy: a prospective study of 161 consecutive pancreaticoduodenectomies
Johanna Laukkarinen, Isto Nordback, Sari Räty, Vilma Jormanainen, Juhani Sand (Tampere, Finland, Abstract ID 99)

O-27 Pancreatic adenocarcinoma with histologically proven portal vein infiltration: what is the outcome?
David Petermann, Takashi Kokudo, Nermin Kalkic, Emilie Uldry, Nicolas Demartines, Markus Schäfer (Lausanne, Switzerland, Abstract ID 111)

O-28 Is a „watch and wait“ strategy justified in patients with small non-functioning pancreatic neuroendocrine tumors?
Frédérique Maire (Beaujon, France, Abstract ID 171)

O-29 Dacarbazine chemotherapy in pancreatic NET
Daniela Müller, Anja Rinke, Sebastian Krug, Moushounmee Majumder, Alexander König, Thomas Gress (Marburg, Germany, Abstract ID 184)

O-30 Pancreatectomy with major arterial resection
Nelide De Lio, Mario Antonio Bellumoni, Francesca Costa, Stefano Signori, Fabio Vistoli, Franco Mosca, Ugo Boggi (Pisa, Italy, Abstract ID 89)

O-31 1010 consecutive cases of pancreaticoduodenectomy
Kuirong Jiang, Zekuan Xu, Zhuyin Qian, Cuncai Dai, Junli Wu, Wentao Gao, Qiang Li, Feng Guo, Jianmin Chen, Jishu Wei, Zipeng Lu, Dongya Huang, Yi Miao (Nanjing, China, Abstract ID 95)

Heinrich Rinderknecht memorial lecture
Chair: David Whitcomb (Pittsburgh/USA)

• M. Sahin-Toth, Boston University, USA
Enzyme X, enzyme Y and pancreatitis. The legacy of Heinrich Rinderknecht.

Coffee break

Session VI Developments in chronic pancreatitis
Chairs: Max Bachem (Ulm/D), Güralp Ceyhan (München/D)

• M.V. Apte, University of New South Wales, Sydney, Australia
Pancreatic stellate cells: past, present and future

O-32 Pancreatic exocrine insufficiency (PEI) in chronic pancreatitis (CP) and cystic fibrosis (CF) patients: combining clinician insights and existing literature to develop a conceptual model to aid in the identification and management of PEI
Markus Lerch, Philippe Levy, David Sanders, Linda Abetz-Webb, Mathias Schifflers, Jean-Marc Haeusler (Greifswald, Germany, Abstract ID 218)

O-33 Disruption of fractalkine/CX3CR1 signalling attenuates pancreatic pain in experimental chronic pancreatitis
Jan G. D’Haese, Tom D. D’Haese, Hamza Sezgin, Timo Kehl, İhsan Ekin Demir, Frank Bergmann, Helmut Friess, Güralp O. Ceyhan (München, Germany, Abstract ID 316)

O-34 The development of fibrosis in a novel model of chronic pancreatitis is mediated by complement factor C5
Matthias Sendler, Georg Beyer, Vivien Kauschke, Sandrina Maertin, Thomas Wartmann, Frank Ulrich Weiss, Walter Halangk, Markus M. Lerch, Julia Mayerle (Greifswald, Germany, Abstract ID 215)
Scientific Program - Friday, 28 June 2013

Session VII  Pathology and Endocrine tumors
Chairs: Ralf Segersvärd (Stockholm/S), Giuseppe Zamboni (Verona/I)

• G. Klöppel, Technical University of Munich, Germany
  State of the Art lecture: The origin of pancreatic tumors: the concept of „differentiated“ stem cells

• I. Esposito, Technical University of Munich, Germany
  Pancreatic tumors with ductal differentiation: a human-mouse comparison

• A. Perren, University of Bern, Switzerland
  Pancreatic endocrine tumors: the genetic approach to their diversity

O-35 Triptolide enriches for CD133+ “stem-like” tumor initiating cells in pancreatic cancer
Best of APA basic (S. Banerjee)

O-36 Results of a surveillance protocol for pancreatic BD-IPMNs
Salvatore Paiella, Federico Accordini, Giuseppe Malleo, Giovanni Marchegiani, Alex Borin, Laura Maggino, Matteo De Pastena, Claudio Bassi, Roberto Salvia (Verona, Italy, Abstract ID 277)

O-37 Characterization of putative precursor lesions of familial pancreatic cancer
Björn Konukiewitz, Anna Melissa Schlitter, Sonja Berchtold, Susanne Haneder, Angela Segler, Peter Langer, Detlef Bartsch, Roland Moll, Günter Klöppel, Irene Esposito (München, Germany, Abstract ID 232)

O-38 Analysis of the extracellular matrix protein periostin in early pancreatic carcinogenesis
Simone Hausmann, Ivonne Regel, Christoph W. Michalski, Mert Erkan, Helmut Friess, Jörg Kleeff (München, Germany, Abstract ID 323)

O-39 CUX1 - a marker of invasive phenotype in neuroendocrine tumors of the pancreas
Sebastian Krug, Benjamin Kühnemuth, Heidi Griesmann, Marvin Schober, Bence Sipos, Almut Schulze, Thomas Gress, Patrick Michl (Marburg, Germany, Abstract ID 243)
O-40 p21WAF1/Cip1 down-regulation is critical for acinar-to-ductal metaplasia formation during pancreatitis
Kamile Grabliauskaite, Sabrina Sonda, Enrica Saponara, Theresia Reding, Rolf Graf (Zurich, Switzerland, Abstract ID 220)

O-41 A cell autonomous EGFR-NFATc1 loop promotes acinar to ductal metaplasia in pancreatic carcinogenesis
Garima Singh, Naiming Chen, Lisanne Regul, Elisabeth Giesel, Sandra Baumgart, Shiv K. Singh, Alex König, Kristina Reutlinger, Thomas Gress, Volker Ellenrieder (Marburg, Germany, Abstract ID 175)

Coffee break

Session VIII Role of inflammation and repair in pancreatic cancer
Chairs: Daniela Basso (Padova/IT), Roland Schmid (München/D)

• M. Barbacid, National Cancer Research Centre, Madrid, Spain
  The contribution of inflammation to the progression of pancreatic ductal adenocarcinoma
  10.40

• T.M. Gress, University Clinics Marburg, Germany
  Cancer - extracellular matrix interactions
  11.00

O-42 Nuclear factor of activated T-cells c1 integrates STAT3 signals to link chronic inflammation and carcinogenesis in the pancreas

O-43 Therapeutic interest to target the phosphoinositide-3-Kinase (PI3K) - mTOR pathway in pancreatic cancer-associated fibroblasts
Camille Duluc, Siham Moattassim-Billah, Herbert Schmid, Marie-Bernadette Delisle, Barbara Garmy-Susini, Stéphane Pyronnet, Julie Guillermet-Guibert, Corinne Bousquet (INSERM U1037 France, Abstract ID 236)

O-44 Neural invasion in pancreatic cancer is characterized by beta-1-Integrin- and L1-CAM-dependent heterotypic cell adhesion between pancreatic cancer cells and neural Schwann cells
Ihsan Ekin Demir, Natascha Klose, Eva Brunner, Helmut Friess, Güralp O. Ceyhan (München, Germany, Abstract ID 187)

O-45 Impact of AKT/PI3K signaling pathway in pancreatic cancer and synergistic interaction of the novel Akt inhibitor perifosine with gemcitabine in pancreatic cancer cells
Amir Avan, Mina Maftouh, Nichola Funel, Rajiv Raktoe, Anne van Krieken, Godefrius Peters, Elisa Giovannetti (Amsterdam, Netherlands, Abstract ID 242)

O-46 Minnelide induces cell death in pancreatic cancer through regulation of the transcription factor Sp1
Sulagna Banerjee, Veena Sangwan, Olivia McGinn, Vikas Dudeja, Rohit Chugh, Selwyn Vickers, Ashok Saluja (Minnesota, USA, Abstract ID 252)

Poster session II Lunch

Session IX Transplantation, endocrine/ exocrine axis
Chairs: Roger Lehmann (Zürich/CH), Jens Brockmann (Zürich/CH)

• J. Mössner, University Hospital Leipzig, Germany
  Beta and acinar cell function in pancreatic diseases
  13.40

• M. Hebrok, University of California, San Francisco, USA
  Hypoxia, diabetes, and beta-cell de-differentiation
  13.57

• A. R. Dennison, University of Leicester, Great Britain
  Total pancreatectomy and islet autotransplantation
  14.14
O-47 Total pancreatectomy with islet autotransplantation for chronic pancreatitis: the price patients pay for improvements in quality of life
David Adams, Stephanie Owczarski, Hongjun Wang, Katherine Morgan (South Carolina, USA, Abstract ID 101)

O-48 Duodenoduodenal anastomosis in pancreas or pancreas and kidney transplantation
Katarzyna Baumgart, Marta Matejak-Górka, Marek Durlik (Poland, Abstract ID 194)

O-49 The CEL-MODY syndrome of diabetes and pancreatic exocrine dysfunction: a frame-shift mutation in the CEL gene causes cellular reuptake of secreted CEL-MUT protein
Bente Berg Johansson, Janniche Torsvik, Michael Marie, Karianne Fjeld, Stefan Johansson, Jaakko Saraste, Pål Njølstad, Anders Molven (Bergen, Norway, Abstract ID 168)

O-50 Deoxysphingolipids, a novel biomarker for type 2 diabetes, are cytotoxic for insulin-producing cells
Sabrina Sonda, Richard A Züllig, Thorsten Hornemann, Alaa Othman, Tanja Güntert, Omolara O Ogunshola, Rolf Graf (Zurich, Switzerland, Abstract ID 229)

Coffee break 15.10

Session X  Autoimmune pancreatitis versus cancer
Chairs: Matthias Löhr (Stockholm/S), Gitta Seleznik (Zürich/CH)

• G. Webster, University College London, Great Britain
Autoimmune pancreatitis–advances in classification and treatment

O-51 Autoimmune pancreatitis in Sweden
Stephan L. Haas, Vivi Liu, Aleksandra Hedström, Nils Albiin, Nikolaos Kartalis, Marco Del Chiaro, Ralf Segersvård, Caroline Verbeke, J.-Mathias Löhr (Huddinge, Sweden, Abstract ID 250)

O-52 Distinct pathophysiological profiles for discrimination of autoimmune pancreatitis subtypes
Ghassem-Zadeh Sahar, Felix Klaus, Fritz Stefan, Werner Jens (Lausanne, Switzerland, Abstract ID 230)

O-53 In vivo imaging and targeted siRNA delivery using superparamagnetic nanoparticles in pancreatic ductal adenocarcinoma
Ujwal Mukund Mahajan, Steffen Teller, Matthias Sendler, Theresa Schwaiger, Gunner Glöckl, Konstanze Aurich, Lars Ivo Partecke, Steffen Hadlich, Frank Ulrich Weiss, Jens P. Kühn, David Tuveson, Markus M. Lerch, Julia Mayerle (Greifswald, Germany, Abstract ID 271)

O-54 Detection of hypoxic areas in a syngeneic, orthotopic model of pancreatic ductal adenocarcinoma in mouse by In vivo imaging using photoacoustics
Rainer Heuchel, Marco Gerling, Ying Zhao, Jithin Jose, Jessica Norberg, Rune Toftgård, Matthias Löhr (Solna, Sweden, Abstract ID 274)

O-55 Insights into the functional role of tenascin-C in pancreatic carcinogenesis
Susanne Haneder, Sonja Berchtold, Katja Steiger, Irene Esposito (München, Germany, Abstract ID 219)

General Assembly 17.15

Gala Dinner 19.00
Schützenhaus Albsigüti
Scientific Program - Saturday, 29 June 2013

Opening

• R. Graf

08:50

Session I  Pancreas development
Chairs: Eithne Costello (Liverpool/UK), Elisa Giovanetti (Amsterdam/NL)

• S. Werner, ETH Zurich, Switzerland
Lessons from keratinocytes: Parallels between tissue repair and cancer
09:00

• M. Hebrok, University of California, San Francisco, USA
Pancreatic development
09:20

• P. Serup, University of Copenhagen, Denmark
Does Notch mediate interactions between exocrine and endocrine precursors?
09:40

Coffee break
10:00

Session II  Metaplasia and regeneration
Chairs: Irene Esposito (München/D), Ake Sandberg (Stockholm/S)

• K. Truninger, Gastroenterologie Oberaargau & Univ. Basel, Switzerland
Lessons from the intestine
10:30

• S. Sonda, University Hospital Zurich, Switzerland
ADM and regeneration
10:50

• K. Furuyama, University of Geneva, Switzerland
Origin of pancreatic progenitor cells
11:10

S-1 Sirtuin-1 regulates acinar to ductal metaplasia and supports cancer cell viability in pancreatic cancer
Ilse Rooman, Victor J. Sanchez-Arévalo Lobo, Andreia V. Pinho, Luc Bouwens, Francisco X. Real, Andrew V. Biankin, Elke Wauters (Sydney, Australia, Abstract ID 83)
11:30

S-2 Combined pharmacological inhibition of notch and JAK/STAT pathways effectively suppresses conversion from acinar-ductal metaplasia to pancreatic ductal adenocarcinoma and is superior to monotherapy
Ruben Plentz, Vindhya Palagani, Przemyslaw Bozko, Mona El Khatib, Hanane Belahmer, Bence Sipos, Nisar Malek (Tübingen, Germany, Abstract ID 149)
11:40

S-3 Regeneration from acute pancreatitis requires transcriptional silencing of NFATc1
Moritz Dyck, Nai-Ming Chen, Elisabeth Giesel, Bettina Geisel, Kristina Reutlinger, Thomas M Gress, Volker Ellenrieser (Marburg, Germany, Abstract ID 290)
11:50

Lunch
12:00

Session III  Progenitor cells/therapy
Chairs: William Greenhalf (Liverpool/UK), Jose-Julian Calvo (Salamanca/E)

• P. Herrera, University of Geneva, Switzerland
Lessons from beta cells: beta-cell reconstitution by islet cell type interconversion
13:00

• L. Bouwens, Free University of Brussels, Belgium
The quest for pancreatic stem cells and their role in tissue regeneration
13:20

S-4 Antidromic NFATc1 and p53 signaling at the edge of differentiation and stemness in pancreatic cancer
Shiv Singh, Nadine Völker, Sophia Vogt, Bettina Geisel, Nai-ming Chen, Elisabeth Giesel, Sandra Baumgart, Garima Singh, Irene Esposito, Thomas Gress, Volker Ellenrieder (Marburg, Germany, Abstract ID 231)
13:40

S-5 Serotonin regulates progenitor cell-based but not clonal regeneration in the adult pancreatic acinar cell
Enrica Saponara, Sabrina Sonda, Kamile Grabliauskaite, Theresia Reding, Rolf Graf (Zurich, Switzerland, Abstract ID 247)
13:50
Scientific Program - Saturday, 29 June 2013

Session IV   Growth factors and cytokines
Chairs: David Whittcomb (Pittsburgh/USA), Grazyna Rydzewska (Warszawa/PL)

• P.-A. Clavien, University Hospital Zurich, Switzerland
  Lessons from the liver
  14:00

• J. Mayerle, University of Greifswald, Germany
  The role of cytokines in pancreatic regeneration
  14:20

S-6 Effect of cystathionine-gamma-lyase gene deletion in caerulein-induced acute pancreatitis in the mouse
Madhav Bhatia, Abel Ang, Jack Rivers, Akhil Hegde
(Otago, New Zealand, Abstract ID 19)

S-7 Acinar specific TGF-β signalling regulates acinar cell regeneration
Kamile Grabliauskaite, Sabrina Sonda, Enrica Saponara, Theresia Reding, Rolf Graf (Zurich, Switzerland, Abstract ID 214)

Coffee break
15:00

Session V   Stellate cells and fibrosis
Chairs: Juan Lucio Iovanna (Marseille/F), Sorin Barbu (Cluj-Napoca/RO)

• O. Distler, University Hospital Zurich, Switzerland
  Lessons from the vascular system: The vascular system and fibrosis – systemic sclerosis as an example
  15:30

• M.V. Apte, University of New South Wales, Sydney, Australia
  The contribution of fibrosis to regenerative processes of the pancreas
  15:50

• M. Bachem, University of Ulm, Germany
  On the role of stellate cells in pancreas fibrosis and tumor desmoplasia
  16:10

S-8 Pancreatic stellate cells promote the hapto-migration of pancreatic cancer cells through collagen I mediated activation of alpha2beta1 integrin pathway
Jing Lu, Shaoxia Zhou, Marco Siech, Hansjoerg Habisch, Thomas Seufferlein, Max. Georg Bachem (Ulm, Germany, Abstract ID 147)

S-9 ATP release in pancreatic acini and effects on the P2X7 receptor in pancreatic stellate cells
Kristian Agmund Haanes, Ivana Novak (Copenhagen, Denmark, Abstract ID 186)

Forum: meet the experts
17:00
Poster Session I - Thursday, 27 June 2013

PI-1 Experimental acute pancreatitis induces mitochondrial dysfunction in rat pancreas, kidney and lungs but not in liver
Irina Kulaviene, Sonata Trumbeikaitė, Marius Kinctus, Rasa Baniene, Eugene Jansen, Limas Kupcinskas, Vilmane Borutaite, Antanas Gulbinas (Lithuania, Abstract ID 32)

PI-2 Inhibition of pancreatitis-associated cell death using a human pancreatic acinar cell model
Muhammad Ahsan Javed, Rishi Mukherjee, Li Wen, Wei Huang, Michael Chvanov, Muhammad Awais, David Criddle, Alexei Tepikin, Michael raray, Paula Ghaneh, John Neoptolemos, Robert Sutton (United Kingdom, Abstract ID 309)

PI-3 Decrease of bicarbonate dependent pancreatic ductular secretion after cerulein-induced acute pancreatitis in rats
Pilar Hernández-Lorenzo, Mónica Garcia, José Ignacio San Román, José Julián Calvo (Spain, Abstract ID 270)

PI-4 Interferon alpha (IFN-α) promotes pancreatitis-associated lung injury in murine experimental acute pancreatitis
Li Wen, Wei Huang, Tao Jin, David Criddle, Robert Sutton (United Kingdom, Abstract ID 202)

PI-5 Inhibition of histone deacetylation mediates epigenetic changes and reduces severity in acute pancreatitis
Hannes Hartman, Erik Wetterholm, Henrik Thorlacius, Sara Regnér (Sweden, Abstract ID 158)

PI-6 L-arginine-induced acute pancreatitis in mice: revisited
Balázs Kui, Zsolt Balla, Péter Hegyi, Zoltán Rakonczay Jr (Hungary, Abstract ID 323)

PI-7 Ameliorating effect of ursodeoxycholate on the toxic effect of chenodeoxycholate on pancreatic duct epithelia
Maté Katona, Péter Hegyi, Zoltán Rakonczay, József Maléth, Zsolt Rázga, Viktória Venglovéc (Hungary, Abstract ID 304)

PI-8 Defective mRNA splicing caused by exonic CTRC and SPINK1 variants
Sebastian Beer, Miklós Sahin-Tóth (Germany, Abstract ID 148)

PI-9 Comparative effectiveness of immune-cell depletion in the treatment of autoimmune pancreatitis
Gitta Seleznik, Theresia Reding, Jeffrey Browning, Stephan Segerer, Rolf Graf, Mathias Heikenwälder (Switzerland, Abstract ID 195)

PI-10 Autoapthic cell death by SPINK insufficiency induces chronic inflammation in the pancreas
Masaki Ohmuraya, Zhenghua Li, Ken-ichi Yamamura (Japan, Abstract ID 103)

PI-11 Cigarette smoke extract inhibits stimulated fluid secretion of isolated guinea pig pancreatic ducts
Andrea Schnür, Viktória Venglovéc, Eleonóra Gál, Zoltán Rakonczay, Péter Hegyi (Hungary, Abstract ID 283)

PI-12 Inflammation contributes to the regression of acinar-to-ductal metaplasia during pancreatitis
Kamile Grabiauskaite, Sabrina Sonda, Enrica Saponara, Theresia Reding, Rolf Graf (Switzerland, Abstract ID 222)

PI-13 Characterization of perineural immune cell infiltrates in pancreatic neuritis in chronic pancreatitis and pancreatic adenocarcinoma
Stephan Schorn, Ihsan Ekin Demir, Kun Wang, Helmut Friess, Güralp O. Ceyhan (Germany, Abstract ID 213)

PI-14 Endogenous nitrogen losses (praecaecal and total) in case of exocrine pancreatic insufficiency (induced by pancreatic duct ligation) in pigs: used as a model for humans
Anne Mößeler, Harry Loock, Jessamyn Classen, Peter Gregory, Josef Kamphues (Germany, Abstract ID 23)

PI-15 Lymphotixin-associated inflammation as an etiological factor of pancreatic carcinogenesis
Gitta Seleznik, Theresia Reding, Sabrina Sonda, Mathias Heikenwälder*, Rolf Graf* (Switzerland, Abstract ID 191)

PI-16 K-Ras-dependent signalling modulates the activation of infiltrating macrophages associated with a distinct miRNA profile in pancreatic cancer
Leonie Muehlberg, Benjamin Kuehnmuth, Heidi Griesmann, Malte Buchholz, Thomas Gress, Patrick Michi (Germany, Abstract ID 159)

PI-17 A transposon-based tumor resection model of pancreatic ductal adenocarcinoma (PDAC) with extrahepatic distant metastases
Engin Gürlevik, Bettina Fleischmann-Mundt, Diego Calvisi, Nina Armbruch, Silvia Ribback, Michael Manns, Frank Dombrowski, Matthias Evert, Lars Zender, Florian Kühnel, Stefan Kubicka (Germany, Abstract ID 29)

PI-18 Integrative bioinformatics and experimental approach to discover new mechanisms involved in the initiation and progression of pancreatic cancer
Ilse Rooman, The Australian Pancreatic cancer Genome Initiative (Australia, Abstract ID 82)

PI-19 Somatostatin receptor haploinsufficiency accelerates KrasG12D-initiated pancreatic carcinogenesis by promoting inflammation
Mounira Chalabi, Stéphanie Cassant-Sourd, Hubert Lukla, Talal Al Saati, Marlene Dufresne, Julie Guillermet-Guibert, Stéphane Pyronnet, Corinne Bousquet (France, Abstract ID 209)

PI-20 Prevention of post-ERCP pancreatitis with multimodality techniques in fragile pancreatic cancer patients
Ákos Pap, Ádám Tarpay, Richard Smola, Mária Burai, Mihály Bak, Zsolt Káposztás, József Pozsár (Hungary, Abstract ID 198)

PI-21 The isoform of PI3K p110alpha is necessary for oncogenic Kras-driven initiation of pancreatic carcinogenesis
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PI-22 Fatty pancreas is a risk factor for PanIN lesions
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PI-23 Mechanisms controlling T cell infiltration in pancreatic cancer: chemotaxis versus contact-guidance
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PII-13Interferon gamma and transforming growth factor 1 beta levels in chronic pancreatitis patients with and without cholelithiasis
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Social Events

Wednesday, 26 June

Welcome Reception
We warmly welcome you to our reception at the Zoological Museum, situated next to the University, ten minutes from the venue. The museum will provide an interesting atmosphere where you can meet your colleagues and enjoy a view over the city.

Date and time: 26 June at 19.00
Venue: Zoological Museum, University of Zurich.

How to get there:
Individually: tram 9 Direction Hirzenbach (Bürkliplatz ➔ ETH/Universitätsspital)
Fee: complimentary
Dress code: smart casual

Thursday, 27 June

Visit Swiss-HPB center
at the University Hospital Zurich

Date and time: 27 June at 18.45
Meeting point: Main entrance University Hospital

How to get there:
Individually: tram 9 Direction Hirzenbach (Bürkliplatz ➔ ETH/Universitätsspital)
Dress code: casual

Bar at the Lake

Date and time: 27 June, open
Meeting point: Seebad Enge
How to get there:
Individually; walk (6 min.)
Dress code: casual
Note: Voucher for 1 drink for juniors

Thursday, 27 June

Excursion to Mount Pilatus and shopping in Lucerne
This excursion is headed to the central Swiss mountains. After a city walk through Lucerne, we will board a ship on Lake Lucerne. A peaceful cruise will carry us to the station of the steepest cogwheel train in Europe. This train will carry us to the top of Mount Pilatus with its spectacular view of the Alps. We will then descend by way of a cable car and return back to Zurich by bus.

Meeting point: Kongresshaus at 8.00
Return: 17.00
Fee: EUR 100
Dress code: outdoor gear, hiking shoes (no high heels, no open sneakers), hat, warm rain jacket, sun screen

Friday, 28 June

Excursion to Appenzell
This excursion will take us to the eastern part of Switzerland with its gentle hill-country and pre-alpine mountains. The people of Appenzell are known for their sharp-witted humor. We will visit a local museum showing history and tradition of the local area. After lunch, we will enjoy a tour of a factory making herbal products and 'digestives' and get the opportunity to taste their products

Meeting point: Kongresshaus at 9.00
Return: 16.00
Fee: EUR 50
Dress code: comfortable, solid shoes, warm rain jacket

Guided City Tour

Date and time: 26 June at 15.00 and 27 June at 19.00
Meeting point: Kongresshaus
Transportation: on foot
Fee: EUR 15
Dress code: comfortable shoes
Friday, June 28

Gala Dinner
The Gala Dinner will be held in a castle-like restaurant at a hill-site overlooking the city. A short walk and tram ride will take us from the congress venue to the restaurant. Beside dinner we plan some entertainment and an award-ceremony.

Date and time: **June 28 at 19:00**
Venue: **Schützenhaus Albisgütl**

How to get there: Guided, by tram 13

For people attending the Gala Dinner, a day pass valid for Friday, 28 June is included in the dinner registration.

Fee: **EUR 30**

Dress code: business casual
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Main Meeting

Session I
P. Ditt (Brno, CZ)
J. Sand (Tampere, FIN)
C. Johnson (Southampton/UK)
H. Aigle (München/De)

Session II
A. Tepkin (Liverpool, UK)
W. Halang (Magdeburg/De)
Z. Raikovicz Jr. (Szeged/H)

Session III
M. Larch (Greifswald, D)
U. Wittel, (Freiburg, D)
P. Hegyi, (Szeged, H)
J. Lautkainen (Tampere/FIN)
D. Criddle (Liverpool/UK)

Session IV
C. Ferec, (Brest, F)
E. Giovannetti (Amsterdam, NL)
H. Witt (München/De)
J. Rosendahl (Leipzig/D)

Session V
J.L. van Laethem, (Brussels, B)
R.M. Schmid, (Munich, D)

Session VI
M.V. Apte, (Sydney, AUS)
M. Bachem, (Ulm, D)
G. Ceyhan (München/De)

Youppie session
M. Del Chiario, (Stockholm, S)
M. Abu Hial, (Southampton, UK)
L. Pugliese, (Pavia, I)
V. Vengevogel (Szeged/H)

Session VII
G. Krippel, (Munich, D)
I. Esposito, (Munich, D)
A. Pieren, (Brem, CH)
R. Segersvård (Stockholm/S)
G. Zamboni (Verona/I)

Session VIII
M. Barbaric, (Madrid, E)
M.T. Gress, (Marburg, E)
Daniele Basso (Piacenza, I)
Roland Schmid (München/D)

Session IX
J. Mössner, (Leipzig, D)
M. Hebruck, (San Francisco, USA)
A. R. Dennison, (Leicester, UK)
R. Lehmann (Zürich/CH)
J. Brockleman (Zürich/CH)

Session X
G. Webster (London, UK)
M. Löh (Schönhöhnsm)
G. Seleznek (Zürich/CH)

Postgraduate Symposium

Session I
S. Werner, (Zürich, CH)
M. Hebruck, (San Francisco, USA)
P. Serup, (Copenhagen, DK)
E. Costello (Liverpool/UK)
E. Giovannetti (Amsterdam/NL)

Session II
K. Trunner, (Basel, CH)
S. Sonda, (Zürich, CH)
K. Furuyama, (Geneva, CH)
I. Esposito (München/De)
A. Sandberg (Stockholm/S)

Session III
P. Herrera (Geneva, CH)
L. Bouwers, (Brussels, B)
W. Greenhalf (Liverpool/UK)
J.-J. Calvo (Sanamala/C)

Session IV
P.-A. Clavien (Zürich, CH)
J. Mayerle (Greifswald, D)
D. Whittcomb (Pittsburgh/USA)
G. Rydzewska (Warszawa/PL)

Session V
O. Distler, (Zürich, CH)
M. V. Apte, (Sydney, AUS)
M. Bachem, (Ulm, D)
J. L. Ievana (Marseille/F)

1 Fachinformation Advagraf®, Arzneimittel-Kompendium der Schweiz
2 Wu M et al. Lower variability of tacrolimus trough concentration after conversion from Prograf® to Advagraf® in stable kidney transplant recipients. Transplantation 2011; 100: 648-652
6 Von Roep-Fej el al. For-evere experience with tacrolimus once-daily prolonged release in patients from phase II to phase III conversion to oncedaily kidney, liver, and heart studies. Transplant 2011; 25: E1-E12

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