SCIENTIFIC PROGRAM

51st Meeting of the **European Pancreatic Club**

June 26-29th, 2019

Bergen, Norway





WELCOME NOTE

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On behalf of the EPC Council and the organizing committee it is a pleasure to welcome you to the 51st Annual Meeting of the European Pancreatic Club.

The EPC meeting has been arranged in Norway only once before (Oslo, 1976). This time we invite you to Bergen, the gateway to the Norwegian fjords and our second largest city. With 460 submitted abstracts and 650 delegates, the current meeting will be one of the largest EPC events ever. The organizing committee has put together an exciting program that consists of keynote lectures, thematic symposia, oral abstract presentations, flash talks and poster sessions, covering many different aspects of pancreatic biology and disease. In addition, we are proud of our pre-meeting program, which offers you the following *smorgasbord* to select from:

- · a UEG-supported Live Educational Event on pancreatic imaging
- a YOUPPIE/HPSG workshop on clinical research
- a basic science workshop on "Tools of the trade in pancreatic biology"
- · a symposium on new developments in exocrine-endocrine pancreatic interactions

We would like to express our gratitude to around 100 faculty members for giving invited lectures or chairing sessions, and to the oral abstract and poster presenters for sharing their latest results. Moreover, we thank our scientific advisory committee and the abstract selection committee for helping with putting the program together.

Without the generous support from our sponsors, both non-commercial stakeholders and the industry, an EPC meeting of such scale would not have been possible. Therefore, to our sponsors, exhibitors and other benefactors: *Thank you so much!*

Last but not least, we encourage young clinicians and researchers to take advantage of this special opportunity to learn as much pancreatology as possible. Interact actively with your fellows, approach your senior colleagues, establish international collaborations and enjoy Bergen!



EPC President 2019

Caroline S. Verbeke

Vice chair of EPC meeting 2019



J.-Matthias Löhr EPC Secretary General

51st Meeting of the **European Pancreatic Club** June 26-29th, 2019

Bergen, Norway



COMMITTEES

Congress Chair / EPC President 2019

Anders Molven, PhD

Gade Laboratory for Pathology, Dept. of Clinical Medicine University of Bergen and Haukeland University Hospital N-5021 Bergen, Norway

EPC Council 2019

Past President: Markus M. Lerch, Greifswald Secretary General: J.-Matthias Löhr, Stockholm Council Members: David Criddle, Liverpool Gitta Maria Wanner-Seleznik, Zurich Grzegorz Oracz, Warsaw

EPC Abstract Selection Committee Basic science

Beatrice Mohelníková Duchoňová, Olomouc Federico Canzian, Heidelberg Ilse Rooman, Brussels Rainer L. Heuchel, Stockholm

EPC 2019 Local Organizing Committee Chair: Anders Molven, Bergen Vice chair: Caroline S. Verbeke, Oslo Bente B. Johansson, Bergen Dag Hoem, Bergen Erling Tjora, Bergen Georg Dimcevski, Bergen Ingfrid S. Haldorsen, Bergen Karianne Fjeld, Bergen Roald F. Havre, Bergen Trond Engjom, Bergen Elin Kure, Oslo Knut Jørgen Labori, Oslo Manoj Amrutkar, Oslo Truls Hauge, Oslo Bjørnar Gilje, Stavanger Oddmund Nordgård, Stavanger

Congress Vice Chair

Caroline S. Verbeke, MD, PhD Dept. of Pathology, Institute of Clinical Medicine University of Oslo and Oslo University Hospital N-0424 Oslo, Norway

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Ali A. Aghdassi, Greifswald Andrea Párniczky, Pécs Michael Feretis, Cambridge Robert Moran, Charleston

Scientific Program Advisory Committee Asbjørn Mohr Drewes, Aalborg Eithne Costello, Liverpool Frank Ulrich Weiss, Greifswald Ivar Prydz Gladhaug, Oslo John J. Hermans, Nijmegen Maisam Abu-El-Haija, Cincinnati Marco Del Chiaro, Stockholm/Denver Maria I. Vaccaro, Buenos Aires Minoti Apte, Sydney Núria Malats, Madrid Odd Helge Gilja, Bergen Peter Hegyi, Pécs united European GASTROENTEROLOGY Ueg week

sharing the future of digestive health

UEG wishes you a successful 51st Meeting of the European Pancreatic Club!

We hope to see you at UEG Week Barcelona 2019!

October 19-23, 2019 Venue: Fira Gran Via, Barcelona

2019

Register now and benefit from our reduced fees

Find out more, visit ueg.eu/week

51st Meeting of the **European Pancreatic Club** June 26-29th, 2019

Bergen, Norway





51st Meeting of the **European Pancreatic Club** June 26-29th, 2019 Bergen, Norway

SOCIAL PROGRAM

GENERAL INFORMATION

Meeting venue

Grieghallen, Edvard Griegs Plass 1, N-5015 Bergen, Norway Phone: +47 55216100| www.grieghallen.no

All sessions take part in the conference hall "Peer Gynt" if not otherwise stated in the program.

Registration and conference secretariat opening hours:

Wednesday June 26	08:00-18:00
Thursday June 27	08:00-18:00
Friday June 28	08:00-18:00
Saturday June 29	08:30-13:00

Name badge

Your name badge gives you admission to the scientific sessions, lunch and coffee breaks. Your badge must be worn at all times at the conference venue.

Coffee breaks

Coffee is served in the exhibition area.

Lunch

A buffet lunch is served Thursday – Saturday in the exhibition area. For participants attending the lunch symposia, a lunch bag will be available in the auditoriums. For delegates attending the workshops on Wednesday, lunch is served in the lobby outside Peer Gynt.

Internet access

There is free WI-FI at the congress venue. Log-on information is: Network name: grieg_guestnet Password: nystemten

Speaker's room

Please deliver your presentations in room Bøygen (behind the scene of Peer Gynt-salen) no later than 90 minutes before your session starts. For morning speakers, please deliver the presentation in the afternoon before.

Local transportation

Bergen is an easy city to get around in. Shopping centers, restaurants, attractions and hotels are located near the inner city core and harbor, all within walking distance from the congress venue.

Sightseeing

Please visit Bergen's official travel guide: www.visitbergen.com for more information on the varied tourist attractions and local sights of Bergen.

Home page

epc2019.no – our website will be continuously updated prior to the congress.

RECEPTION BY THE MUNICIPALITY OF BERGEN

This event will take place Wednesday June 26th at 19.00 in Håkonshallen. This is a ticketed event. The reception is fully booked.

Dress code: Informal

At the reception you will be able to enjoy a light meal and beverages in the company of friends and colleagues. Håkonshallen is located at the harbor and only a 15 minutes walk from the conference venue. Please see map below.

CONGRESS DINNER

The dinner will take place Friday June 28th at 19.30 in the Fløien Folkerestaurant, at Mount Fløyen.

Dress code: Smart casual

If you have registered for the Congress Dinner, you will receive a ticket (both for dinner and funicular) along with your name badge upon registration. Do not forget to bring your ticket for the Fløibanen funicular! This ticket will also be needed for return to the city after the Congress Dinner.

The Congress Dinner is fully booked.

Departure from Fløibanen (city station) no later than 19:00.







THE EPC PRESIDENT'S TIPS FOR YOUR STAY IN BERGEN

Bergen is surrounded by seven mountains

Inspired by the seven hills of Rome, Bergen is called "The City Between the Seven Mountains". But the locals are arguing about which seven they are! The set used for our annual 7-Mountain Hike is Lyderhorn, Damsgårdsfjellet, Løvstakken, Ulriken, Fløyen, Rundemanen and Sandviksfjellet. In particular, Ulriken, Fløyen and Løvstakken are mountains that are easily accessible from the city centre. If you wish to hike them, remember good shoes, rain clothes and that the weather may suddenly change.

Bergen is an Eldorado for running

If you want to go for a run, there are many possibilities. We suggest the road Fjellveien located on the hillside of Mount Fløyen. If you run or walk in the northward direction you will eventually come to Stoltzekleiven. The track up to the summit consists of 800 steps and has a climb of 301 meters. See if you can beat the world record: it is an amazing 7 minutes and 54 seconds!

Bergen is famous for its wooden houses

Explore the areas where people live in Nordnes, Fjellsiden and Sandviken. Enjoy the wooden houses separated by narrow alleys ("smau") paved with cobblestones. Feel free to walk wherever you want, except into backyards and private gardens. Suggested streets to visit are Strangehagen, Knøsesmauet, Verftsbakken, Vetrlidsallmenningen, Bispengsgaten, Skansen and Rosesmauet. In the museum Gamle Bergen («Old Bergen»), there is a very nice collection of old city houses with possibilities to visit their historic interiors.

Bergen is where the leprosy bacillus was discovered

Between 1850 and 1900 Bergen had three hospitals for leprosy patients and the largest concentration of patients in Europe. The two last hospitalized patients died in 1946. The city's oldest leprosy hospital, St. Jørgen's Hospital, is now a small museum, also serving as a monument to thousands of personal tragedies. In many parts of the world, leprosy is known as Hansen's disease after the Norwegian physician Armauer Hansen, who was the first to identify *Mycobacterium leprae*. This happened in Bergen in 1873. The leprosy museum is located less than five minutes from the railway station.

Bergen is a musical capital of Norway

Norway's most famous composer, Edvard Grieg, was born and lived in Bergen. He served as the artistic director of Bergen Philharmonic Orchestra, which is one of the world's oldest orchestras, dating back to 1765. A visit to Edvard Grieg's home, Troldhaugen, located 8 km south of the city, is highly recommended.

Another treat is an excursion to Lysøen, a small island located 25 km south of Bergen. This was the home of Ole Bull, at his time a world-renown virtuoso violinist and composer. His impassioned dedication to Norway's folk music played a key role in our cultural development following the separation from Denmark in 1814. As musician, networker and inspirator, Bull was in fact our first superstar.

51st Meeting of the **European Pancreatic Club** June 26-29th, 2019 Bergen, Norway



NON-COMMERCIAL SPONSORS

NOTES







PROGRAM OVERVIEW - PRE-MEETING EVENTS

Thursday June 27th 2019

PROGRAM OVERVIEW

Wednesday June 26th 2019

Time	Event
09.30-13.30	YOUPPIE/HPSG CLINICAL WORKSHOP
10.00-13.35	BASIC SCIENCE WORKSHOP - Tools of the trade in pancreatic biology
13.35-14.00	BREAK
14.00-16.10	UEG LIVE EDUCATIONAL EVENT (Part 5) - Future opportunities of pancreatic imaging
16.10-16.40	COFFEE BREAK / INDUSTRY EXHIBITION
16.40-18.00	SYMPOSIUM - Exocrine-endocrine interactions in pancreatic disease

19.00-20.30 RECEPTION HOSTED BY THE MUNICIPALITY OF BERGEN (Ticketed event)

Time	Event
08.25-08.30	WELCOMEADDRESS
08.30-09.00	DIABETES AND EXOCRINE-ENDOCRINE INTERACTIONS (Oral abstract presentations 1-3)
09.00-10.00	FLASH TALKS - Poster presentations 1-19
10.00-10.30	COFFEE BREAK / INDUSTRY EXHIBITION
10.30-11.30	SYMPOSIUM 1 - The potential of liquid biopsies in pancreatic disease
11.30-12.00	THE AASE MEMORIAL LECTURE - Pancreatic cancer
12.00-14.00	LUNCH / POSTER SESSIONS / INDUSTRY EXHIBITION / INDUSTRY SYMPOSIUM
14.00-15.20	SYMPOSIUM 2 - Challenges of pancreatitis
15.30-16.40	ACUTE PANCREATITIS (Oral abstract presentations 6-12)
16.40-17.00	COFFEE BREAK / INDUSTRY EXHIBITION
17.00-18.30	SYMPOSIUM 3 - Treatment of advanced pancreatic cancer and new surgical methods
1-13.	21 11 11 AUTROD SKILLSTAD

19.30-22.30 FACULTY DINNER (By invitation only)

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Event

09.00-09.25 KEYNOTE LECTURE - Pancreatic cancer

PANCREATIC CANCER - EXPERIMENTAL AND CLINICAL

PROGRAM OVERVIEW

Saturday June 29th 2019

Friday June 28th 2019

PROGRAM OVERVIEW

Time	Event
08.30-09.00	CYSTIC LESIONS (Oral abstract presentations 13-15)
09.00-10.00	SYMPOSIUM 4 - Pathology of pancreatic cancer
10.00-10.30	COFFEE BREAK / INDUSTRY EXHIBITION
10.30-10.55	PANCREATIC CANCER EUROPE LECTURE - Gut microbiome
10.55-11.30	YOUPPIE AWARD 2019 / BEST SUBMITTED ABSTRACTS
11.30-11.55	EPC LIFETIME AWARD LECTURE
11.55-13.30	LUNCH / POSTER SESSIONS / INDUSTRY EXHIBITION / INDUSTRY SYMPOSIUM
13.30-15.00	EPC GENERAL ASSEMBLY
15.10-15.40	PANCREATIC CANCER - EXPERIMENTAL (Oral abstract presentations 18-20)
15.40-16.30	CHRONIC AND AUTOIMMUNE PANCREATITIS (Oral abstract presentations 21-25)
16.30-17.00	COFFEE BREAK / INDUSTRY EXHIBITION
17.00-18.30	SYMPOSIUM 5 - Clinical databases in pancreatology

 09.25-10.05
 PARCREATIC CARCER - EXPERIMENTAL AND CLINICAL (Oral abstract presentations 26-29)

 10.05-10.35
 IMAGING AND ENDOSCOPY (Oral abstract presentations 30-32)

 10.35-11.00
 COFFEE BREAK / INDUSTRY EXHIBITION

 11.00-12.15
 SYMPOSIUM 6 - Genetics and genomics

 12.15-12.45
 MOLECULAR AND CELL BIOLOGY (Oral abstract presentations 33-35)

 12.45-13.00
 END OF MEETING - FAREWELL - LUNCH / LUNCH BAGS

19.30-00.30 CONGRESS DINNER (Ticketed event)

Time

Wednesday June 26th 2019

09.30-13.30 YOUPPIE/HPSG CLINICAL WORKSHOP Conference room: Peer Gynt





- 09.40-10.00 YOUPPIE perspectives Hanna Sternby, Lund, Sweden
- 10.00-10.20 HPSG perspectives Péter Hegyi, Pécs, Hungary
- 10.20-10.40 How to perform a meta-analysis Zsolt Szakács, Pécs, Hungary
- 10.40-11.00How to build up a registryBálint Erőss, Pécs, Hungary
- 11.00-11.20 How to organize a clinical trial Noémi Zádori, Pécs, Hungary
- 11.20-11.45
 Interdisciplinary help by TM-CENTRE

 Andrea Szentesi, Pécs, Hungary
- 11.45-12.05 LUNCH BREAK
- 12.05-12.15 Currently running HPSG registries Andrea Párniczky, Pécs, Hungary
- 12.15-12.25 Currently running HPSG trials Alexandra Mikó, Pécs, Hungary

DETAILE	D PROGRAM
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Wednesday June 26th 2019 cont.

12.25-12.35	PrescrAIP: A Pan-European Study on Current Treatment Regimens of Auto-Immune Pancreatitis Jonas Rosendahl, Halle, Germany (Pancreas 2000)
12.35-12.45	Endoscopic vs. Surgical Ampullectomy vs. Pancreaticoduodenectomy (ESAP) for ampullary neoplasm Marcus Hollenbach, Leipzig, Germany (Pancreas 2000)
12.45-12.55	Waterfall trial: aggressive versus moderate fluid resusciation in acute pancreatitis Enrique de-Madaria, Alicante, Spain
12.55-13.05	Galadriel trial: Lactated Ringer´s solution vs normal solution in acute pancreatitis Enrique de-Madaria, Alicante, Spain
13.05-13.15	Lifestyle, Prevention and Risk of Acute Pancreatitis (LIFESPAN) Erika Darvasi, Szeged, Hungary
13.15-13.25	EarLy Elimination of Fatty Acids iN hypertriglyceridemia-induced acuTe pancreatitis (ELEFANT trial) Erika Darvasi, Szeged, Hungary
13:25-13.30	Closing remarks Enrique de-Madaria, Alicante, Spain; Péter Hegyi, Pécs, Hungary

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DETAILED PROGRAM

Wednesday June 26th 2019 cont.

10.00-13.35	5 BASIC SCIENCE WORKSHOP - Tools of the trade in pancreatic biology Conference room: Troldtog	
10.00-11.00	Session I - CELL BIOLOGY	

- Chairs: Anders Molven, Bergen, Norway; Bente B. Johansson, Bergen, Norway
- 10.00–10.20 Autophagy in pancreatic disorders Maria I. Vaccaro, Buenos Aires, Argentina
- 10.20–10.40 Pancreatic stellate cells what's new? Minoti Apte, Sydney, Australia
- 10.40–11.00 Stem cells and their application in pancreatic cancer research Alexander Kleger, Ulm, Germany
- 11.00–11.15 COFFEE BREAK
- 11.15-12.15 Session II PANCREATIC CANCER
- Chairs: Minoti Apte, Sydney, Australia; Corinne Bousquet, Toulouse, France
- 11.15-11.25Modelling pancreatic cancer in zebrafish embryosGregorio Di Franco, Pisa, Italy
- 11.25-11.35
 Modelling pancreatic cancer in avian embryos

 Arthur Chevallier, Lyon, France
- 11.35–11.55 Organoids in pancreatic cancer research Daniel Öhlund, Umeå, Sweden
- 11.55-12.15
 Molecular epidemiology in pancreatic cancer why and how

 Núria Malats, Madrid, Spain

DETAILED PROGRAM

Wednesday June 26th 2019 cont.

2.15-12.35	LUNCH BREAK

12.35-13.35 Chairs:	Session III – PANCREATITIS Maria Vaccaro, Buenos Aires, Argentina; Andrea Párniczky, Pécs, Hungary
12.35 - 12.55	Mouse models for pancreatitis Rainer L. Heuchel, Stockholm, Sweden
12.55 - 13.15	Modeling human pancreatitis in genetically altered mice Miklos Sahin-Toth, Los Angeles, USA
13.15 - 13.35	Genome-wide association studies in pancreatitis Jonas Rosendahl, Halle, Germany

13.35-14.00 BREAK

Wednesday June 26th 2019 cont.

14.00-16.10	UEG LIVE EDUCATIONAL EVENT (Part 5) - Future opportunities of pancreatic imaging
Chairs:	Odd Helge Gilja, Bergen, Norway; Ingfrid S. Haldorsen, Bergen, Norway; Jens B. Frøkjær, Aalborg, Denmark
14.00-14.25	Imaging pancreatic cancer morphogenesis Axel Behrens, London, UK
14.25-14.45	Radiomics - the new frontier in pancreatic imaging John J. Hermans, Nijmegen, Netherlands
14.45-15.00	Improvements in radiology staging of locally advanced pancreatic cancer Raffaella M. Pozzi Mucelli, Stockholm, Sweden
15.00-15.15	COFFEE BREAK
15.15-15.35	Ultrasound and microbubbles – a new treatment modality in pancreatic cancer? Spiros Kotopoulis, Bergen, Norway
15.35-15.50	New advances in PET/CT imaging of insulinoma and congenital hyperinsu- linism: Results from the BetaCure project Marti Boss, Nijmegen, Netherlands
15 50 1/10	

15.50-16.10 Exendin as a theranostic platform: The future of diagnosing and treating beta-cell pathologies? Martin Gotthardt, Nijmegen, Netherlands

16.10-16.40 COFFEE BREAK / INDUSTRY EXHIBITION

DETAILED PROGRAM

Wednesday June 26th 2019 cont.

16.40-18.00 Chairs:	SYMPOSIUM - Exocrine-endocrine interactions in pancreatic disease Pål R. Njølstad, Bergen, Norway; Miklos Sahin-Toth, Los Angeles, USA
16.40 - 17.00	Type 1 diabetes originates from low-grade pancreatitis Olle Korsgren, Uppsala, Sweden
17.00 - 17.20	Crosstalk between pancreatic exocrine and endocrine cells in diabetes Rohit N. Kulkarni, Boston, USA
17.20 - 17.40	How O-glycosylation may influence exocrine and endocrine pancreatic function Gerrit Wolters-Eisfeld, Hamburg, Germany
17.40 - 18.00	Pancreatic enzymes in glucose homeostasis Arya Mani, New Haven, USA
10.00.00.00	

19.00-20.30 RECEPTION HOSTED BY THE MUNICIPALITY OF BERGEN (Ticketed event)

Thursday June 27th 2019

08.25-08.30	Welcome address Anders Molven, Bergen, Norway
08.30-09.00	DIABETES AND EXOCRINE-ENDOCRINE INTERACTIONS (Oral abstract presentations)
Chairs:	László Czakó, Szeged, Hungary; Dmitry Bordin, Moscow, Russia
08.30-08.40	ORAL-1: The function of CFTR CL ⁻ channel in the exocrine/endocrine pancreas under pathological conditions Attila Ébert, Szeged, Hungary
08.40-08.50	ORAL-2: Blood levels of adiponectin and IL-1Ra could facilitate earlier detection of PDAC by distinguishing individuals with type 3c diabetes from those with type 2 Lucy Oldfield, Liverpool, UK
08.50-09.00	ORAL-3: Prognostic value of reliably assessed diabetes mellitus type 2 in pancreatic cancer Esther Molina Montes, Madrid, Spain
09.00-10.00	FLASH TALKS - Poster presentations
Chairs:	Karianne Fjeld, Bergen, Norway; Jonas Rosendahl, Halle, Germany
	FT-1 (Poster no. P4-22): Exploring a new role for cytidine deaminase in pancreatic cancer metabolism Audrey Frances, Toulouse, France
	FT-2 (Poster no. P4-23): Tumor-stroma metabolic symbolism via the IL-17B/RB axis affects metastatic potential of pancreatic ductal adenocarcinoma Jiahui Li, Cologne, Germany
	FT-3 (Poster no. P7-32): Neurons chemoattract cancer cells via MCP-1-CCR4-induced paxillin phosphorylation and activation in the cancer cell cytoskeleton Xiaobo Wang, Munich, Germany

Thursday June 27th 2019 cont.

FT-4 (Posterno. P7-31): **Biological role of perineural invasion in pancreatic ductal cancer** Giulia Gasparini, Milan, Italy

FT-5 (Poster no. P7-33): **The cellular proteome of pancreatic ductal adenocarcinoma** Laxmi Silwal-Pandit, Oslo, Norway

FT-6 (Poster no. P7-50): **Development of PDAC organoids on decellularized extracellular matrices** Ezekiel Rozmus, Bergen, Norway

FT-7 (Poster no. P7-48):

Targeting tumor intrinsic metabolic node in pancreatic cancer causes tumor regression, remodels extracellular matrix and sensitizes to anti -PD1 therapy Nikita Sharma, Miami, United States

FT-8 (Poster no. P7-34):

Of mice and men: parallel analysis of pancreatic cancer tumours and patient-derived mouse models by next-generation sequencing Andrea Mafficini, Verona, Italy

FT-9 (Poster no. P5-43):

Multicenter, retrospective study to assess the efficiency of different preoperative chemotherapy regimes for borderline resectable and locally advanced pancreatic cancer - Results of the RESPECT-Study Stephan Schorn, Munich, Germany

FT-10 (Poster no. P3-28): Disturbances in bioelements homeostasis as possible mechanism of cadmium pancreatic carcinogenicity Aleksandra Buha, Belgrade, Serbia

FT-11 (Poster no. P5-10) **A multifactorial score for pancreatic ductal adenocarcinoma risk prediction** Manuel Gentiluomo, Pisa, Italy

FT-12 (Poster no. P7-65)

ERCP is more challenging in cases of acute biliary pancreatitis than in acute cholangitis – an analysis of the Hungarian ERCP Registry data Dániel Pécsi, Pécs, Hungary

DETAILED PROGRAM

Thursday June 27th 2019 cont.

FT-13 (Poster no. P2-09)

Computed tomography and transabdominal ultrasound should be considered equal options as parts of the primary diagnostic workup for chronic pancreatitis Ingrid Kvåle Nordaas, Bergen, Norway

FT-14 (Poster no. P2-07)

Muscle parameters measured by CECT during acute pancreatitis correlate with severity unlike parameters of un-involved fat depots Hanna Sternby, Lund, Sweden

FT-15 (Poster no. P6-17)

Impact on survival and recurrence of positive histological resection after pancreatoduodenectomy in patients with lymph node invasion: an international multicentric study Gaëtan-Romain Joliat, Lausanne, Switzerland

FT-16 (Poster no. P1-18)

The novel c.1120A>G (p.K374E) variant of the CPA1 gene cause misfolding-induced hereditary pancreatitis Balázs Németh, Szeged, Hungary

FT-17 (Poster no. P1-06)

The antitumoral Trifluoperazine (TFP) derived compound ZZW-115 induces programmed cell death by both apoptosis and necroptosis Wenjun Lan, Marseille, France

FT-18 (Poster no. P1-10)

mTORC1 and mTORC2 converge on the Arp 2/3 complex-mediated actin cytoskeleton regulation in promoting ADM formation Yamin Zhao, Munich, Germany

FT-19 (Poster no. P1-24)

The role of chymotrypsin-like protease in pancreatitis in mice Dóra Mosztbacher, Boston, United States

Thursday June 27th 2019 cont.

10.00-10.30	COFFEE BREAK / INDUSTRY EXHIBITION		
10.30-11.30	SYMPOSIUM 1 - The potential of liquid biopsies in pancreatic disease		
Chairs:	JMatthias Löhr, Stockholm, Sweden; Eithne Costello, Liverpool, UK		
10.30-10.55	Liquid biopsy: A new diagnostic concept in oncology Katharina Effenberger , Hamburg, Germany		
10.55-11.10	Monitoring of circulating tumor DNA in pancreatic cancer Oddmund Nordgård, Stavanger, Norway		
11.10-11.20	ORAL-4: Tumor-derived exosomes inhibit natural killer (NK) cell functions in the pre-metastatic niche of pancreatic cancer		
	Jiangang Zhao, Cologne, Germany		
11.20-11.30	ORAL-5: Different exosome populations generated during acute pancreatitis		
	Daniel Closa, Barcelona, Spain		
11.30-12.00	KEYNOTE LECTURE		
Speaker:	Diane Simeone, New York, USA		
	A new paradigm for clinical trials in pancreatic cancer: Precision Promise		
	The Dentist Olaf Aase and Wife Memorial Lecture. Supported by the Norwegian Cancer Society		
Chair:	Ilse Rooman, Brussels, Belgium		
12.00-14.00	LUNCH / POSTER SESSIONS 1-4 / INDUSTRY EXHIBITION / INDUSTRY SYMPOSIUM		

DETAILED PROGRAM

Thursday June 27th 2019 cont.

14.00-15.20 Chairs:	SYMPOSIUM 2 - Challenges of pancreatitis Vinciane Rebours, Clichy, France; Davor Štimac, Rijeka, Croatia
14.00-14.20	The role of immune cells in pancreatitis Aida Habtezion, Stanford, USA
14.20-14.40	The role of lysosomes and lysosomal enzymes in pancreatitis Markus M. Lerch, Greifswald, Germany
14.40-15.00	Can surgery alone regulate pain in chronic pancreatitis? Güralp O. Ceyhan, Istanbul, Turkey
15.00-15.20	Predicting and improving the outcomes of pediatric pancreatitis Maisam Abu-El-Haija, Cincinnati, USA
15.20-15.30	SHORT BREAK
15.30-16.40	ACUTE PANCREATITIS (Oral abstract presentations)
Chairs:	Ashok Saluja, Miami, USA; Ali A. Aghdassi, Greifswald, Germany; Grzegorz Oracz, Warsaw, Poland
15.30-15.40	ORAL-6: Macrophage-derived cytokines of the IL1 family simultaneously regulate pro- and anti-inflammation during severe acute pancreatitis Matthias Sendler, Greifswald, Germany
15.40-15.50	ORAL-7: 9-(N-methyl-L-isoleucine)-cyclosporin A (NIM811) reduces the severity of acute pancreatitis via inhibition of the mitochondrial transition pore Emese Tóth, Szeged, Hungary
15.50-16.00	ORAL-8: Long-term evolution of asymptomatic walled-off pancreatic necrosis after hospital discharge
16.00-16.10	Sorin Traian Barbu, Cluj-Napoca, Romania ORAL-9: Development of a model to determine the risk of recurrence of acute biliary pancreatitis before cholecystectomy - A multicentre, retro- spective cohort study Daniel De la Iglesia-Garcia, Santiago de Compostela, Spain

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16.10-16.20	ORAL-10: Prognostic efficacy of gastrointestinal injury score at early phase of acute necrotizing pancreatitis Oleksandr Rotar, Chernivtsi, Ukraine
16.20-16.30	ORAL-11: Development and validation of a patient-reported outcome measurement in acute pancreatitis: the PAN-PROMISE study Enrique de-Madaria, Alicante, Spain
16.30-16.40	ORAL-12: Can PASS activity index be utilized around the world? Results from a multi-center, international, prospective cohort in acute pancreatitis Anna Phillips, Pittsburgh, USA
16.40-17.00	COFFEE BREAK / INDUSTRY EXHIBITION
17.00-18.30	SYMPOSIUM 3 - Treatment of advanced pancreatic cancer and new surgical methods
Chairs:	Johanna Laukkarinen, Tampere, Finland; Stefano Crippa, Milan, Italy; Knut Jørgen Labori, Oslo, Norway
17.00-17.18	Adjuvant and neo-adjuvant treatment for locally advanced pancreatic cancer: What should we do? Thierry Conroy, Nancy, France
17.18-17.36	Surgery is an effective option for locally advanced pancreatic cancer Marco Del Chiaro, Denver, USA
17.36-17.54	Is surgery for metastatic pancreatic cancer possible? Sohei Satoi, Hirakata, Japan
17.54-18.10	Discussion
18.10-18.30	How can robotic surgery be applied in the treatment of pancreatic cancer? Thilo Hackert, Heidelberg, Germany
19.30-22.30	FACULTY DINNER (By invitation only)
	16.20-16.30 16.30-16.40 16.40-17.00 17.00-18.30 Chairs: 17.00-17.18 17.18-17.36 17.36-17.54 17.54-18.10 18.10-18.30

DETAILED PROGRAM

Friday June 28th 2019

08.30-09.00	CYSTIC LESIONS		
	(Oral abstract presentations)		
Chairs:	J. Enrique Domínguez-Muñoz, Santiago de Compostela, Spain; Roald F. Havre, Bergen, Norway		
08.30-08.40	ORAL-13: Age, obesity, diabetes and initial cyst size are associated with the risk of progression of BD-IPMN undergoing follow-up Gabriele, Capurso, Milan, Italy		
08.40-08.50	ORAL-14: A tug-of-war in IPMN management: a comparison between 2017 International and 2018 European guidelines Stefano Crippa, Milan, Italy		
08.50-09.00	ORAL-15: Development of a nomogram based on radiologic findings for predicting malignancy and invasiveness in intraductal papillary mucinous neoplasms of the pancreas: an international, multicenter study Hyeong Seok Kim, Seoul, South Korea		
09.00-10.00	SYMPOSIUM 4 - Pathology of pancreatic cancer		
Chairs:	Jerôme Cros, Paris, France; Thomas Gress, Marburg, Germany		
09.00-09.20	Heterogeneity in pancreatic ductal adenocarcinoma Irene Esposito, Düsseldorf, Germany		
09.20-09.40	Evaluating the effect of neoadjuvant treatment Caroline Verbeke, Oslo, Norway		
09.40-10.00	The tumor microenvironment of pancreatic cancer: Possible to predict the effect of treatment?		
	Eva Diamantis-Karamitopoulou, Bern, Switzerland		
10.00-10.30	COFFEE BREAK / INDUSTRY EXHIBITION		

Friday June 28th 2019 cont.

10.30-10.55	KEYNOTE LECTURE
Speaker:	Peer Bork, Heidelberg, Germany
	The gut microbiome in pancreatic cancer Supported by Pancreatic Cancer Europe
Chair:	Núria Malats, Madrid, Spain
0.55-11.55	AWARDS SESSION
Chairs:	Enrique de-Madaria, Alicante, Spain; Pramod Garg, New Dehli, India; Anders Molven, Bergen, Norway
0.55-11.10	YOUPPIE Award Lecture Pancreatic cancer in the era of multiagent chemotherapy: Surgical perspectives and challenges Giuseppe Malleo, Verona, Italy
1.10-11.20	Best clinical science abstract (ORAL-16) Clinical outcome of endoscopic treatment of symptomatic sterile walled-off necrosis
	Lotte Boxhoorn, Amsterdam, Netherlands
1.20-11.30	Best basic science abstract (ORAL-17) Ring1b-mediated epigenetic silencing of acinar cell fate genes is a mandatory event in pancreatic carcinogenesis Ivonne Regel, Munich, Germany
1.30-11.55	EPC LIFETIME AWARD LECTURE The Pancreas: Riddles of a beautiful organ Rolf Graf, Zurich, Switzerland
1.55-13.30	LUNCH / POSTER SESSIONS 5-7 / INDUSTRY EXHIBITION / INDUSTRY SYMPOSIUM

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Friday June 28th 2019 cont.

13.30-15.00	EPC GENERAL ASSEMBLY
15.00-15.10	SHORT BREAK
15.10-15.40	PANCREATIC CANCER - EXPERIMENTAL (Oral abstract presentations)
Chairs:	Albrecht Neesse, Goettingen, Germany; Beatrice Mohelníková Duchoňová, Olomouc, Czech Republic
15.10-15.20	ORAL-18: In vitro characterization of different pancreatic stellate cell cultures commonly used for the study of human pancreatic cancer Manoj Amrutkar, Oslo, Norway
15.20-15.30	ORAL-19: EZH2 controls PDAC plasticity by regulating differentiation genes Shilpa Patil, Goettingen, Germany
15.30-15.40	ORAL-20: ZZW-115: a NUPR1 inhibitor for pancreatic adenocarcinoma treatment Patricia Santofimia-Castaño, Marseille, France
15.40-16.30	CHRONIC AND AUTOIMMUNE PANCREATITIS (Oral abstract presentations)
Chairs:	Natalya Gubergrits, Lyman, Ukraine; Gitta Maria Wanner-Seleznik, Zurich, Switzerland
15.40-15.50	ORAL-21: Investigation of the pathomechanism of smoke-induced pancreatic damage Petra Pallagi, Szeged, Hungary
15.50-16.00	ORAL-22: Malnutrition screening in patients with pancreatic disorders Mila Kovacheva-Slavova, Sofia, Bulgaria
16.00-16.10	ORAL-23: Benefit of supplementation with LYM-X-SORB [™] , an absorbable structured lipid, in improving fat absorption, essential fatty acids and growth status in children with CF and PI with varying degrees of fat malabsorption Virginia Stallings, Philadelphia, USA

Friday June 28 th 2019 c	cont.
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16.10-16.20 ORAL-24: Immunogenetic profile and IgG4 levels discriminate among autoimmune pancreatitis type 1 and 2: A multicentric prospective study in the Caucasian population Elisabetta Goni, Munich, Germany

Eusabella Goni, Munich, Germany

- 16.20-16.30 ORAL-25: Immunoglobulin G subtypes-1 and 2 (IgG1 and IgG2) can differentiate between autoimmune pancreatitis with associated cholangiopathy and primary sclerosing cholangitis Miroslav Vujasinovic, Stockholm, Sweden
- 16.30-17.00 COFFEE BREAK / INDUSTRY EXHIBITION
- 17.00-18.30 SYMPOSIUM 5 Clinical databases in pancreatology
- Chairs: Camilla Nøjgaard, Copenhagen, Denmark; Alexey V. Okhlobystin, Moscow, Russia
- 17.00-17.14 Hereditary pancreatitis and pancreatic cancer EUROPAC Andrea Sheel, Liverpool, UK
- 17.14-17.28 Pediatric recurrent and chronic pancreatitis INSPPIRE Mark E. Lowe, St. Louis, USA
- 17.28-17.42Acute pancreatitis Hungarian Pancreatic Study Group
Péter Hegyi, Pécs, Hungary
- 17.42-17.56 Chronic Pancreatitis Scandinavian-Baltic Pancreatic Club Database Jakob Lykke Poulsen, Aalborg, Denmark
- 17.56-18.10 Pancreas surveillance PACYFIC and CAPS Kasper Overbeek, Rotterdam, Netherlands
- 18.10-18.30 Discussion leader Asbjørn Mohr Drewes, Aalborg, Denmark

19.30-00.30 CONGRESS DINNER (Ticketed event)

DETAILED PROGRAM

Saturday June 29th 2019

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09.00-09.25	KEYNOTE LECTURE
Speaker:	Rolf Brekken, Dallas, USA
	Targeting pathways that drive epithelial plasticity and immune suppression in pancreatic cancer
Chair:	James B. Lorens, Bergen, Norway
09.25-10.05	PANCREATIC CANCER - EXPERIMENTAL AND CLINICAL (Oral abstract presentations)
Chairs:	Julia Mayerle, Munich, Germany; Dong Uk Kim, Busan, South Korea
09.25-09.35	ORAL-26: Genome-wide identification and functional characterization of critical circRNAs in pancreatic ductal adenocarcinoma Chi Hin Wong, Shatin, Hong Kong
09.35-09.45	ORAL-27: A single-center experience with 312 venous resections with pancreatectomy: Only elevated Ca 19-9 indicates impaired survival Elena Rangelova, Stockholm, Sweden
09.45-09.55	ORAL-28: Adjuvant therapy is associated with improved overall survival only in the subgroup of patients with pancreatobiliary or mixed subtype ampullary cancer after pancreatoduodenectomy - A large multicenter cohort analysis of more than 200 patients Louisa Bolm, Luebeck, Germany
09.55-10.05	ORAL-29: Number of harvested lymph nodes and stage migration effect in pancreatoduodenectomy for pancreatic ductal adenocarcinoma: Reappraising the standards based on the Eighth Edition of the American Joint Committee on Cancer

Laura Maggino, Verona, Italy

DETAILED PROGRAM

Saturday June 29th 2019 cont.

10.05-10.35 Chairs:	IMAGING AND ENDOSCOPY (Oral abstract presentations) Søren Olesen, Aalborg, Denmark; Vikesh Singh, Baltimore, USA
10.05-10.15	ORAL-30: Role of magnetic resonance DTI in PDAC evaluation Agnieszka Surowiecka-Pastewka, Warsaw, Poland
10.15-10.25	ORAL-31: Imaging prediction of islet yield and function in children under- going total pancreatectomy with islet autotransplantation Jaimie Nathan, Cincinnati, USA
10.25-10.35	ORAL-32: Combination of intravenous hydration and indomethacin suppository is the most effective therapy for the prevention of post-ERCP pancreatitis – A network meta-analysis Katalin Márta, Pécs, Hungary
10.35-11.00	COFFEE BREAK / INDUSTRY EXHIBITION
11.00-12.15 Chairs:	SYMPOSIUM 6 - Genetics and genomics Agnieszka Rygiel, Warsaw, Poland; Heiko Witt, Munich, Germany
11.00-11.20	The genetic architecture of type 2 diabetes - islet biology only? Anna Gloyn, Oxford, UK
11.20-11.40	Is pancreatogenic diabetes genetically different from type 2 diabetes? David Whitcomb, Pittsburgh, USA
11.40-12.00	Genetics and epigenetics of pancreatic neuroendocrine neoplasms Aldo Scarpa, Verona, Italy
12.00-12.15	<i>CEL</i> - An extraordinarily polymorphic gene of the pancreas Karianne Fjeld, Bergen, Norway

Saturday June 29 th 2019 cont.
MOLECULAR AND CELL BIOLOGY (Oral abstract presentations)
Frank Ulrich Weiss, Greifswald, Germany; Rainer Heuchel, Stockholm, Sweden
Dysregulation of the splicing machinery as a potential novel diagnostic and therapeutic target for pancreatic neuroendocrine tumors Sergio Pedraza-Arévalo, Cordoba, Spain
Endocytic vacuoles in pancreatic acinar cells: actination, dynamics, rupture and exocytosis Svetlana Voronina, Liverpool, UK
PMCA pump dysfunction promotes Ca ²⁺ overload and pancreatic ductal epithelial cell damage in cystic fibrosis Tamara Madácsy, Szeged, Hungary

12.45-13.00 END OF MEETING - FAREWELL - LUNCH / LUNCH BAGS

Cell and	molecular biology / physiology / genetics I
P1-01	Pancreatic ductal fluid and bicarbonate secretion of the newborn ferret and pig models of cystic fibrosis (CF)
P1-02	Pancreatic ductal organoid cultures are suitable model to study pancreatic ductal ion secretion
P1-03	Single-base deletions in the last exon of the carboxyl ester lipase gene (CEL): Effects on protein misfolding and ER-stress
P1-04	Urocortin 2 mediates its protective effects in a rat model of caerulein-induced acute pancreatitis via Ca²+ signaling and NF-kB modulation
P1-05	Vitamin D prevents pancreatic cancer-induced apoptosis signaling of inflammatory cells
P1-06	The antitumoral Trifluoperazine (TFP) derived compound ZZW-115 induces programmed cell death by both apoptosis and necroptosis
P1-07	Identification of novel and rare recurrent genetic variants in early onset chronic pancreatitis by whole exome sequencing
P1-08	Increase of CTRB2 expression most likely represent the functional mechanism of chronic pancreatitis variants in the CTRB1-CTRB2 locus
P1-09	MiR-1290, miR-191-5p, and miR-21-5p in combination with laboratory tests as markers useful in differentiation of pancreatic cancer from chronic pancreatitis
P1-10	mTORC1 and mTORC2 converge on the Arp 2/3 complex-mediated actin cytoskeleton regulation in promoting ADM formation
P1-11	Mutations in CPA1 as a risk factor of pancreatic cancer
P1-12	Mutations in the 5' upstream region of chymotrypsinogen C gene are not associated with chronic pancreatitis
P1-13	Pancreatic stellate cell activation is mediated through the SIN3a/HDAC repressive complex
P1-14	Proteolytic inactivation of mesotrypsin by chymotrypsin C protects SPINK1 from degradation
P1-15	Role of common CASR variants in chronic pancreatitis
P1-16	Retracted
P1-17	The hippo pathway regulates pancreatic stellate cell proliferation and synthesis of extracellular matrix in a transforming growth factor-beta1- and interferon-gamma-dependent manner
P1-18	The novel c.1120A>G (p.K374E) variant of the CPA1 gene cause misfolding-induced hereditary pancreatitis
P1-19	The occurrence of prion protein in surgically resected pancreatic adenocarcinoma
P1-20	Type and frequency of genetic mutations in patients suffering from recurrent and chronic pancreatitis
Acute an	d chronic pancreatitis, experimental I
P1-21	Regulation of glucocorticoid receptor and p38 MAPK activation by hydrocortisone in mono- and co-cultured mouse pancreatic acinar cells and stellate cells
P1-22	Role of NO synthases deficiency in the development of pancreatitis

51st Meeting of the European Pancreatic Club June 26-29th, 2019, Bergen, Norway

POSTER SESSION OVERVIEW

P1-23	The depletion of Foxp3+/CD25+ regulatory T cells drives a Th2 immune response and reduces severity in a mouse model of acute pancreatitis
P1-24	The role of chymotrypsin-like protease in pancreatitis in mice
P1-25	The role of Orai1 \mbox{Ca}^{2+} channel in the pancreatic ductal epithelium cells under pathophysiological conditions
P1-26	Therapeutic effect of recombinant human thrombomodulin on rat experimental severe acute pancreatitis
P1-27	Thrombin generation in experimental acute pancreatitis
P1-28	Utilizing tethered bilayers phospholipid membrane with heat shock protein-90 for early diagnosis in acute severe pancreatitis
P1-29	VX-770 and VX-809 restore the alcohol-induced CFTR expression defect in pancreatic ductal cells
P1-30	Dasatinib ameliorates pancreatic inflammation and fibrosis through inhibiting TKs/GSK3beta/ beta-catenin signaling pathway
P1-31	Smad7 is required for normal macrophage function in experimental chronic pancreatitis
P1-32	The role of IL-18 in pancreatic fibrosis
Pancreatic	surgery l
P1-33	Video-Assisted Retroperitoneal Debridement (VARD) in infected necrotizing pancreatitis – 12 year experience in the Netherlands
P1-34	Pancreas-preserving duodenectomy as a treatment of choice for the isolated form of the cystic dystrophy of the duodenal wall (pure form of groove pancreatitis)
P1-35	Surgery in chronic pancreatitis – A single center experience from Oslo
P1-36	Results of portosystemic shunts during extended pancreatic resections
P1-37	Safety and feasibility of enhanced recovery after surgery in patients undergoing pancreas resection and surgery drainage procedures for pancreatic cystic lesions
P1-38	Pancreatic groove cancer
P1-39	Patient-reported burden of intensified surveillance and surgery in high-risk individuals under pancreatic cancer surveillance
P1-40	Personalized prognostic Bayesian network for pancreatic cancer: Delivering personalized pancreatic cancer management throughout the patient journey
P1-41	Possibilities of laparoscopy in patients with chronic pancreatitis
P1-42	Preoperative fecal elastase-1 (FE-1) adds value in predicting post-operative pancreatic fistula: not all soft pancreas share the same risk - A prospective analysis on 105 patients
P1-43	Prognostic factors of survival in 196 patients undergoing duodeno-pancreatectomy for distal bile duct cancer
P1-44	Prognostic significances of numbers of lymph nodes removed and positive nodes ratio in distal bile duct cancer: A multicenter cohort study
P1-45	Quality of life and pancreatic exocrine and endocrine function in the long term follow-up after pancreaticoduodenectomy
P1-46	Randomized controlled trial – Effects of high-dose pancreatic enzyme replacement therapy on body weight, nutritional status, and quality of life after pancreaticoduodenectomy
P1-47	Risk factors of complications after laparoscopic pancreaticoduodenectomy

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P1-48	Robotic distal pancreatectomy: Comparison of spleen preservation by Warshaw technique and splenectomy
P1-49	Surgical and oncological outcomes after neoadjuvant FOLFIRINOX chemotherapy for (borderline) resectable and locally advanced pancreatic cancer: A pan-European cohort
P1-50	Survival length after pancreaticoduodenectomy for adenocarcinoma in correlation with preoperative CT characteristics and tumour resection margin assessment
P1-51	The spleen volume might affect the occurrence of postoperative pancreatic fistula after distal pancreatectomy
P1-52	The vulnerable point of modified Blumgart pancreaticojejunostomy regarding pancreatic fistula learned from 50 consecutive pancreaticoduodenectomies
P1-53	Which factor is more influential on fatty liver after pancreatic resection, resective procedure or remnant pancreatic volume?
Poster S	Session 2 (Thursday June 27th, 12:30-13:00)
Pancreat	tic imaging
P2-01	Clinical case of macroamylasemia on the background of splenosis
P2-02	Minimally invasive treatment of pancreatic pseudocysts
P2-03	Diffusion-weighted MRI for preoperative prediction of histologic response to preoperative therapy in patients with pancreatic cancer: A prospective phase II study (DIFFERENT trial)
P2-04	Pancreatic stiffness and ultrasound attenuation coefficient in obese children
P2-05	CT-based assessment of sarcopenia in patients with chronic pancreatitis using psoas muscle param- eters: simple but sensitive
P2-06	Systematic quantitative approach for assessment of imaging features in chronic pancreatitis patients: A feasibility and validation study
P2-07	Muscle parameters measured by CECT during acute pancreatitis correlate with severity unlike parameters of un-involved fat depots
P2-08	Diagnostic accuracy of computed tomography in chronic pancreatitis
P2-09	Computed tomography and transabdominal ultrasound should be considered equal options as parts of the primary diagnostic workup for chronic pancreatitis
P2-10	Endoscopic ultrasound-guided needle-based confocal laser endomicroscopy: Appraisal concerning in-vivo imaging of intraductal papillary mucinous neoplasm
P2-11	Preoperative pancreatoduodenectomy risk prediction from radiologic features
Acute pa	ncreatitis, clinical I
P2-12	Obesity in acute pancreatitis: a meta-analysis based on 9,997 patients
P2-13	Prospective study of prediction of post-ERCP pancreatitis by post-ERCP serum amylase and lipase level
P2-14	Persistent SIRS and non-alcohol etiology of AP are associated with oral feeding intolerance in AP: Results from an international, multicenter, prospective cohort study
P2-15	The use of Early Achievable SeveritY (EASY) index is beneficial for rapid risk stratification in acute pancreatitis on hospital admission

- P2-16 Specific crystalloid solutions versus normal saline for acute pancreatitis (AP) meta-analysis with trial sequential analysis
- P2-17 Recurrent acute pancreatitis is not uncommon in clinical setting
- P2-18 The prognostic role of fatty liver disease in acute pancreatitis: A meta-analysis
- P2-19 The management of biliary pancreatitis in a 36-weeks pregnant woman: case report
- P2-20 Predictive biomarkers of pancreatic necrosis in acute pancreatitis
- P2-21 Recurrent acute pancreatitis can be considered as early chronic pancreatitis: A meta-analysis of 21,186 patients
- P2-22 Protocol for early and safe patient discharge in acute pancreatitis
- P2-23 Systematic review of acute portal vein thrombosis after acute pancreatitis Pathophysiology and treatment
- P2-24 The clinical usefulness of pentraxin 3 (PTX3) as predictor of acute pancreatitis and pancreatic cancer
- P2-25 Risk of acute pancreatitis after glucagon-like peptide-1 receptor agonists
- P2-26 Serum tissue factor/tissue factor pathway inhibitor ratio predicts non-mild acute pancreatitis
- P2-27 Severe acute pancreatitis following endoscopic mucosal resection
- P2-28 Prognostic and diagnostic role of abdominal pain on admission in acute pancreatitis
- P2-29 Outcomes and timing of endoscopic retrograde cholangiopancreatography for acute biliary pancreatitis
- P2-30 Value of local inflammatory markers for early diagnosis of infected walled-off pancreatic necrosis
- P2-31 Preliminary data of the PINEAPPLE-P study: 30-80% of acute pediatric pancreatitis is not diagnosed due to the low awareness
- P2-32 PINEAPPLE-R: Data analysis of 46190 pediatric patients
- P2-33 Serum triglyceride level dose dependently elevates the risk of local or systemic complications in acute pancreatitis: A multicenter international cohort analysis of 716 patients

Chronic pancreatitis, clinical I

- P2-34 Zinc deficiency in patients with chronic pancreatitis
- P2-35 Regional gastrointestinal transit times in patients with chronic pancreatitis
- P2-36 Rituximab for the treatment of 15 patients with recurrent type 1 autoimmune pancreatitis
- P2-37 Pain modulatory phenotypes differentiate chronic pancreatitis patients with distinct clinical pain profiles
- P2-38 Patterns of smoking and alcohol use associate with the presence and temporal nature of pain in chronic pancreatitis
- P2-39 PPP (Panniculitis, Polyarthritis, Pancreatitis) syndrome an unusual extra-pancreatic complication of chronic pancreatitis solved by pancreatic head resection
- P2-40 The role of small intestinal bacterial overgrowth in patients with chronic pancreatitis
- P2-41 The first definition for early chronic pancreatitis
- P2-42 Pancreatic exocrine insufficiency in patients with Crohn's disease
- P2-43 Retracted
- P2-44 The role of metabolic syndrome in patients with chronic pancreatitis after the first attack of acute pancreatitis

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P2-45	Quantification of exocrine pancreatic function with short endoscopic secretin test in patients with chronic pancreatitis
P2-46	Risk factors and nomogram for steatorrhea in idiopathic chronic pancreatitis
P2-47	Structural pancreatic changes in chronic pancreatitis – Update on imaging data from the Scandinavian Baltic Pancreas Club (SBPC) database
P2-48	Nutrition, exocrine function and enzyme treatment in chronic pancreatitis. The lesson learned from the Scandinavian-Baltic Pancreas Club database
P2-49	Pacemaker of chronic pancreatitis - new approach for definition of the term
P2-50	Natural history of Idiopathic Recurrent Acute Pancreatitis (IRAP): A prospective "real world" cohort study
P2-51	Morphofunctional properties of erythrocytes in chronic pancreatitis combined with chronic obstructive pulmonary disease
P2-52	Retrospective audit of outpatients with chronic pancreatitis at Newcastle Hospitals Foundation Trust
	Session 3 (Thursday June 27th, 13:00-13:30)
Pancrea	tic cancer, clinical I
P3-01	Updated international Cancer of the Pancreas Screening (CAPS) consortium guidelines on the management of patients with increased risk for familial pancreatic cancer
P3-02	Prognostic implication of pN stage subdivision using metastatic lymph node ratio in resected pancreatic ductal adenocarcinoma
P3-03	High-level expression of HOXB13 correlates with angiogenesis and unfavorable prognosis in human pancreatic carcinoma
P3-04	Pancreatic fistula following neoadjuvant chemotherapy is an uncommon complication but has major impact on long-term survival
P3-05	Nab-paclitaxel plus gemcitabine as first-line treatment for resectable/borderline resectable pancreatic cancer: a systematic review and meta-analysis
P3-06	Pancreatic cancer in liver transplant recipients
P3-07	The role of Hedgehog signaling pathway in aging process in pancreatic cancer
P3-08	Staging of pancreatic ductal adenocarcinoma after neoadjuvant therapy: Reappraisal of the prognostic accuracy of the AJCC 8th edition
P3-09	Predicting the future after pancreatectomy: A single pre-operative assay for prognosis on survival and thrombotic complications following surgery
P3-10	Solitary needle tract seeding metastases following pancreatic cancer resections with previous EUS-FNA
P3-11	Experiencing the diagnostic process of pancreatic cancer in the context of social isolation - A quali- tative exploration with implications for further research
P3-12	Implications of perineural invasion on disease recurrence and survival following pancreatectomy for pancreatic head ductal adenocarcinoma
P3-13	Pancreatic metastases: experience of two Italian high-volume pancreatic surgical centres
P3-14	Solid pseudopapillary tumours of the pancreas in four male patients

P3-15	Prognostic role of the parenchymal frozen transection margin during pancreaticoduodenectomy for ductal pancreatic adenocarcinoma
P3-16	Analysis of saliva metabolites to develop early detection system for pancreatic cancer
P3-17	Searching for novel multimodal treatments in oligometastatic pancreatic adenocarcinoma: a case report
P3-18	Pattern of recurrence, chemotherapy, and survival after pancreatoduodenectomy for ampullary and duodenal adenocarcinoma
P3-19	Surgical, oncological and regional hemodynamic consequences of DP CAR. Lessons of 30 proce- dures without arterial reconstructions
P3-20	Plasma suPAR in differentiating malignant and benign pancreatic masses.
P3-21	The role of surgical resection in the era of FOLFIRINOX for advanced pancreatic cancer
P3-22	Indolent evolution of a distal pancreatic adenocarcinoma with central osseous metaplasia managed by multivisceral resection, excisional biopsy of liver metastasis and adjuvant chemotherapy
P3-23	Body composition in pancreatic cancer patients
P3-24	Amount of resectable pancreatic cancer and postoperative pancreatic function
P3-25	Postoperative deep vein thrombosis after pancreatectomy for cancer: A persistent problem lacking a mechanistic solution
P3-26	Retracted
P3-27	Patterns of cancers in families with confirmed pathogenic BRCA2 mutations
P3-28	Disturbances in bioelements homeostasis as possible mechanism of cadmium pancreatic carcinogenicity
P3-29	Investigation of novel predictive biomarkers in pancreatic ductal adenocarcinoma
Endocrir	ne and cystic neoplasms l
P3-30	Fine-needle aspiration of suspected pancreatic neuroendocrine tumors: a reliable tool to assess diagnosis and grading - A prospective single-center analysis of 100 cases
P3-31	Advances in preoperative diagnosis and clinicopathological factors in panNET
P3-32	Reappraisal of a 2 cm cut-off size for the management of cystic pancreatic neuroendocrine neoplasms: A multicenter international study
P3-33	c-Myc promotes lymphangiogenesis and lymph node metastasis in pancreatic neuroendocrine tumors
P3-34	A cure model survival analysis of patients affected by pancreatic neuroendocrine neoplasms: The Bologna ENETS Center experience
P3-35	Small pancreatic cysts – are there a few good men?
P3-36	Validation and head-to-head comparison of four models for predicting malignancy in intraductal papillary mucinous neoplasms of the pancreas: a study based on endoscopic ultrasound findings
P3-37	Management algorithm for pancreatic cystic lesions
P3-38	Comparison between transabdominal and endoscopic ultrasonography or the characterization of pancreatic cystic lesions
P3-39	Comparison of 2012 and 2017 international consensus guideline in terms of mural nodule for predicting malignant intraductal papillary mucinous neoplasms

51 st Mee	rting of the European Pancreatic Club June 26-29 th , 2019, Bergen, Norway	51 st M	eeting of the European Pancreatic Club June 26-29 th , 2019, Bergen, Norway
P3-40	Accuracy of preoperative differential diagnosis with combination of neutrophil to lymphocyte index (NLI), CA 19-9 and computed tomography in malignant pancreatic cystic lesions (PCL)	P4-10	SF3B1 as a novel therapeutic target in pancreatic ductal adenocarcinoma: antitumoral effects of the splicing inhibitor Pladienolide B
P3-41	Molecular characterization of early precursor lesions of pancreatic ductal adenocarcinoma	P4-11	Sensitive detection of plasma mutations using a novel tag-based error suppression sequencing
Endosco	рру I		method
P3-42	Comparison of 19-gauge versus 20-gauge fine needle biopsy needles for endoscopic ultra- sound-guided sampling of solid pancreatic or peripancreatic masses	P4-12	Feasibility of a three-dimensional spheroid culture using endoscopic ultrasound-guided tissue sampling in pancreatic cancer
P3-43	Combined endoscopic management of pancreatic fistula with infected peripancreatic collection	P4-13	Metabolic regulation of calcium pumps in pancreatic ductal adenocarcinoma: role of phosphofruc- tokinase-fructose-bisphosphatatase-3 (PFKFB3)
P3-44	Feasibility and efficacy of a novel needle in endoscopic ultrasound-guided tissue sampling for pancreatic solid lesions: a prospective randomized comparative study	P4-14	Pancreatic stellate cells modify the metabolism of pancreatic ductal adenocarcinoma cells in vitro
P3-45	Efficacy of prophylactic pancreatic stent placement after endoscopic snare major papillectomy - A	P4-15	Pancreatic heterospecies heterospheroids in cancer/stroma crosstalk investigation
P3-46	prospective, multicenter study The role of "ROSE" for ERCP-guided brushing of indeterminate biliary strictures: Experience of a	P4-16	Selective inhibition of sphingolipid metabolism in macrophages using acid sphingomyelinase inhibi- tor-coupled IL4 receptor specific aptamers
10 10	referral center	P4-17	Cathepsin D expression mediates gemcitabine resistance in pancreatic cancer
P3-47	Indications and safety of endoscopic retrograde cholangiopancreatography in pediatric patients: Experience of a tertiary referral centre	P4-18	Complex inhibition of innate immunity as a measure of parvoviral oncolytic activity in pancreatic cancer
P3-48	Experience with EUS-guided biopsy using the puncture biopsy forceps	P4-19	Establishment and characterization of human PDAC-derived primary cancer cell lines
P3-49	Experience from a low volume centre with LAMS – can transabdominal ultrasound help in deter-	P4-20	The functional relationship between PMCA4 and CAV-1 in MIAPaCa-2 pancreatic cancer cell line
P3-50	mining the right time for endoscopic necrosectomy? Retracted	P4-21	Analyzing the impact of epigenetic profiles on the reprogramming efficiency in different pancreatic cancer subtypes
P3-51	Slow-pull compared to suction technique for EUS-quided sampling of pancreatic solid lesions: A	P4-22	Exploring a new role for cytidine deaminase in pancreatic cancer metabolism
	meta-analysis of randomized controlled trials	P4-23	Tumor-stroma metabolic symbolism via the IL-17B/RB axis affects metastatic potential of pancreatic ductal adenocarcinoma
P3-52	Usefulness of preoperative endoscopic ultrasound-guided fine needle aspiration for distal pancreatic cancer	P4-24	Aldo-keto reductase family 1 member B10 (AKR1B10), a metabolic target for gemcitabine resistance
P3-53	Experiences with endoscopic ultrasound-guided drainage of walled off pancreatic necrosis with lumen apposing metal or plastic stents		and metastasis of pancreatic cancer: Implications based on cancer stem cells and niche
		P4-25	Pancreatic stellate cell-derived citrate switches pancreatic cancer cell metabolism towards a more mitochondrial phenotype with minimal effects on bioenergetics and cytosolic Ca²+ homeostasis
Poster	Session 4 (Thursday June 27th, 13:30-14:00)	Pancrea	tic pathology
Pancrea	tic cancer, experimental I	P4-26	Periampullary gangliocytic paraganglioma
P4-01	Effects of RSK3 modulation on autophagy in pancreatic cancer	P4-27	Hepatoid carcinoma of the pancreas
P4-02	Apolipoprotein A2 isoform and CA19-9 as biomarkers for early detection of pancreatic cancer - A	P4-28	Pancreaticobiliary ductal anatomy
	prospective evaluation by the EPIC study	P4-29	Features of histological structure of pancreas in patients with chronic pancreatitis (CP)
P4-03	Comparative quantitative proteomic profiling of neoadjuvantly treated versus treatment-naive human pancreatic ductal adenocarcinoma	P4-30	Morphological heterogeneity in pancreatic ductal adenocarcinoma is associated with structural and functional divergence in the cancer cell population and stroma
P4-04	Pharmacotyping pancreatic cancer patients with organoids	P4-31	Azathioprine and mesalamine can impair pancreatic ductal bicarbonate secretion in mice
P4-05	Peripheral blood leucocyte signaling in pancreatic cancer patients	P4-32	Squamous differentiation in EUS fine needle biopsies (FNBs) of pancreatic ductal adenocarcinoma
P4-06	Metabolic reprogramming of pancreatic cancer cells by protein arginine methyltransferase 3		(PDAC) - Is p40 immunohistochemistry of prognostic value?
P4-07	Targeting pancreatic cancer-associated fibroblast vulnerabilities in link with their secretory phenotype	P4-33 P4-34	Significance of intraoperative frozen section for surgical margins in pancreatic cancer Pancreatic texture versus histopathology: what is the better predictor of postoperative pancreatic
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P4-35	Surgical technique and outcome of pancreas transplant - Experience of Taipei veterans		diseases
P4-36	The change of glucose metabolism with GLP-1 after pancreatectomy	P5-12	Aberrant N- and O-linked glycosylation in carboxyl ester lipase (CEL) protein variants involved in MODV0 surdcome and shoping appropriation
P4-37	Are we missing cases of pancreatic exocrine insufficiency in hospitalised patients with high alcohol	P5-13	MODY8 syndrome and chronic pancreatitis Genetic basis of chronic pancreatitis in 300 Polish pediatric patients: An attempt to classify the
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P4-39	Insulin receptor deletion in pancreatic acinar cells leads to impaired intestinal function: Possible link	P5-15	Genetic analysis in two monozygotic twins with degenerated IPMN
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P4-46	Autonomic neuronal dysfunction in patients with diabetes mellitus and pancreatic exocrine	P5-22	Breach of tolerance to the autoimmune component in pancreatitis in rats
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t de la		1020	Akt-mediated phosphorylation of the glycolytic enzyme PFKFB2
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Celland	molecular biology / physiology / genetics II		pancreatic zymogen granules
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P5-02	Composition of cAMP signaling elements in pancreatic ductal epithelial cells	P5-28	Glyoxalase-I is upregulated in acute cerulein-induced pancreatitis: A new mechanism in pancreatic
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P5-04	Investigation of bicarbonate secretion in human ductal organoid cell cultures	P5-29 P5-30	Dimethyl-trisulfide: new approach to ameliorate experimental acute pancreatitis
P5-05	Characterization of the function of transient receptor potential melastatin 2 in mouse pancreas	P5-31	Fentanyl treatment reduces the severity of necrotizing acute pancreatitis in rats
P5-06	Foetal pancreatic tissue as a model for human pancreatic ducts	P5-32	Kynurenic acid analogue SZR-72, but not SZR-73, SZR-81 and SZR-104 treatment moderates the
P5-07	GPRC6a is expressed in the plasma membrane and the nucleus of exocrine pancreas cells indicating	10.02	severity of acute necrotizing pancreatitis in rats
	an important role in cancer signaling	Pancrea	atic cancer, clinical II
P5-08	Crucial relationship of neural Wiskott-Aldrich syndrome protein (N-WASP) and lysyl oxidase-like 2 (LOXL2) in the promotion of pancreatic cancer metastasis	P5-33	Prognostic significance of nutritional and inflammatory markers in patients with unresectable pancreatic ductal adenocarcinoma treated with chemotherapy
P5-09	Exocrine pancreatic function, genetic variants, and risk factors in a cohort of subjects with chronic pancreatitis	P5-34	Lymph node ratio as valuable predictor in pancreatic cancer treated with R0 resection and adjuvant treatment
P5-10	A multifactorial score for pancreatic ductal adenocarcinoma risk prediction	P5-35	Pancreatic cancer surveillance program does not impact negatively on the psychological status of subjects enrolled

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P5-36	Investigation on the frequency of the combination of the pancreatic malignant tumors and the methods of follow-up of patients with IPMN		
P5-37	Prognostic impact of minimal pelvic fluid in pancreatic cancer Stage III		
P5-38	The human equilibrative nucleoside transporter1 evaluated by SP120 and 10D7G2 had the potential to predict the prognosis in the patients with pancreatic cancer treated with adjuvant gemcitabine: Collaborative study of the JASPAC 01 trial		
P5-39	Can digital skeletal muscle index predict palliative chemotherapy uptake before patients undergo endoscopic pancreatic biopsy?		
P5-40	Immunohistochemical pattern of liver metastases and paired sample analysis in patients with metastatic pancreatic cancer: Pronounced CDX2 expression and loss of SMAD4 indicate poor survival		
P5-41	New possibilities of pancreatic cancer differential diagnosis		
P5-42	The effect of neoadjuvant FOLFIRINOX and gemcitabine/nab-paclitaxel in elderly patients suffering from pancreatic cancer – Results of the RESPECT-Study		
P5-43	Multicenter, retrospective study to assess the efficiency of different preoperative chemotherapy regimes for borderline resectable and locally advanced pancreatic cancer - Results of the RESPECT-Study		
P5-44	Pancreatic cancer risk in relation to lifetime smoking patterns, tobacco type, and dose-response relationships		
P5-45	Association of adiponectin levels and tumor stage in pancreatic adenocarcinoma patients		
P5-46	Prognostic factors for predicting early recurrence within the first year of surgery in pancreatic ductal adenocarcinoma		
P5-47	Clinical outcomes of conversion surgery after neoadjuvant chemotherapy in patients with borderline resectable and locally advanced unresectable pancreatic cancer: A single-center, retrospective analysis		
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P5-50	Inflammatory serum markers predict pancreatic cancer survival		
P5-51	Early diagnosis of pancreatic cancer with metabolite biomarkers in new-onset diabetes melli- tus-New Onset of Diabetes in the Elderly Study (NODES)		
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P5-53	Porphyrins as urinary biomarkers for pancreatic cancer after 5-aminolevulinic acid administration		
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P5-55	Treatment of the elderly patients with advanced pancreatic cancer		
P5-56	Comparison of efficacy between adjuvant chemotherapy and chemoradiation therapy after R0 resection for pancreatic ductal adenocarcinoma		
P5-57	Effect of clinical status on survival in patients with borderline or locally advanced pancreatic adenocarcinoma		
P5-58	Activated stroma index in neoadjuvantly treated patients with pancreatic ductal adenocarcinoma		

- P5-59 12 Years of prospective pancreatic cancer surveillance: Results of the Dutch nationwide program in high-risk individuals
- P5-60 Elevated Ca 19-9 predicts the presence of metastatic aortocaval lymph nodes and impaired survival in resected patients with borderline and locally advanced pancreatic cancer
- P5-61 Search for new predictive/prognosis biomarkers (BKs) in potentially resectable pancreatic adenocarcinoma (PDAC)
- P5-62 Malignified IPMN and PDAC have comparable overall survival: A western single center cohort study
- P5-63 Thrombocytosis in intraductal papillary mucinous neoplasm of pancreas
- P5-64 Do nab-Paclitaxel and FOLFIRINOX improve the outcome of the pancreatic cancer chemotherapy in the real world?
- P5-65 Recurrence after resection for pancreatic cancer: the role of (re)-surgery
- P5-66 Resection margins in pancreatic ductal adenocarcinoma (PDAC) operations: Is one millimeter enough? Meta-analysis and a systematic review
- P5-67 Tumor budding morphomic analysis in periampullary and pancreatic cancer reveals prognostic information
- P5-68 Detection methods for circulating tumor cells in the blood of patients with pancreatic cancer in a pre-operative setting
- P5-69 Clinical and pharmacological factors associated with cancer recurrence in operated IPMN patients

Poster Session 6 (Friday June 28th, 12:30-13:00)

Endocrine and cystic neoplasms II

- P6-01 Association between preoperative vasostatin-1 and pathological features of aggressiveness in localized nonfunctioning pancreatic neuroendocrine tumors (NF-PanNET)
- P6-02 Management of small asymptomatic nonfunctioning pancreatic neuroendocrine tumors: from guidelines to real life
- P6-03 Resection margins in pancreatic neuroendocrine neoplasms
- P6-04 Clinical validation of the 2017 international consensus guidelines on intraductal papillary mucinous neoplasm of the pancreas
- P6-05 Incidental pancreatic cystic neoplasms: detection of malignancy
- P6-06 Recurrence pattern after surgical resection for intraductal papillary mucinous neoplasm
- P6-07 Utility of EUS FNA in the cystic dystrophy in heterotopic pancreas
- P6-08 Omental cystic lymphangioma mimicking cystic pancreatic tumor in a patient with multiple sclerosis on immunomodulatory therapy
- P6-09 Inmediate on-site diagnosis of mucinous pancreatic lesions by glucometric analysis of cystic fluid obtained by endoscopic ultrasound-guided fine needle aspiration (EUS-FNA)
- P6-10 A diagnostic algorithm to predict malignant potential of pancreatic intraductal papillary mucinous neoplasms
- P6-11 The role of endoscopic ultrasound-guided through-the-needle microforceps biopsy in the diagnosis of pancreatic cystic lesions
- P6-12 The European evidence-based guidelines on pancreatic cystic neoplasms (PCN) in clinical practice: the development of relative and absolute indications for surgery during prospective IPMN surveillance

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P6-15	Identification of the risk factors of pancreatic exocrine insufficiency after pancreatoduodenectomy using ¹³ C-labeled mixed triglyceride breath test	P6-41
P6-16	Duodenum-preserving pancreatic head resection for paraduodenal (groove) pancreatitis treatment	P6-42
P6-17	Impact on survival and recurrence of positive histological resection after pancreatoduodenectomy in patients with lymph node invasion: an international multicentric study	Chronic
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P6-25	Clinical validation of scoring systems of postoperative pancreatic fistula after pancreatoduo- denectomy: Applicability to Eastern cohorts?	P6-51
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P6-28	Mechanical jaundice in the follow-up period after duodenum-preserving resections of the head of the pancreas	P6-53 P6-54
P6-29	Functional aspects of chronic pancreatitis surgical therapy	
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51 st Mee	ting of the European Pancreatic Club June 26-29 th , 2019, Bergen, Norway	51st Meeting of the European Pancreatic Club June 26-29 th , 2019, Bergen, Noru		
P6-65	Condition of intestinal patients with chronic pancreatitis with external necessary insufficiency with	P7-21	Characterization of oxidative stress in acute pancreatitis	
P6-66	related osteoarthrosis Clinical characteristics of smoking-related chronic pancreatitis	P7-22	Evidence-based management therapy in acute pediatric pancreatitis decrease the length of hospitalization	
P6-67	Clinical significance of interleukin-6 in severity and relapse in type 1 autoimmune pancreatitis	P7-23	Comparison of new systems for predicting the severity of acute pancreatitis	
P6-68	Features of pancreatitis associated with ulcerative colitis: a case series analysis		atic cancer, experimental II	
P6-69	Efficiency of lipoic acid in treatment of the combined course of chronic pancreatitis and diabetes	P7-24	In vitro optimisation of sonoporation conditions in pancreatic cancer	
	mellitus type 2	P7-25	The effect of endoscopic ultrasound-guided irreversible electroporation of pancreas: An experimental study in porcine model	
Poster Session 7 (Friday June 28th, 13:00-13:30)		P7-26	Heterogeneity of human pancreatic adenocarcinoma (PDAC) cancer-associated fibroblasts (CA	
Acute pancreatitis, clinical II		1720	subtype-A (periostin-positive) CAF is associated with aggressive tumor features and is an early	
P7-01	Crosstalk between hyperglycemia, inflammation and coagulation in severe acute pancreatitis	P7-27	Obesity promotes tumor growth and induces transcriptomic and epigenomic changes in a murin	
P7-02	Drug-induced acute pancreatitis		pancreas cancer model	
P7-03	Energy expenditure and loss of muscle and fat mass in patients with walled-off pancreatic necrosis: a prospective study	P7-28	Germline DNA-repair genetic background in long-term survivors of pancreatic ductal adenocarcinoma	
P7-04	Disturbance of consciousness is associated with higher severity and mortality of acute pancreatitis	P7-29	Impact of Tlr3 on acinar-to-ductal metaplasia and pancreatic cancer progression	
P7-05	CT-severity index can predict the severity of acute pancreatitis similar than other scoring systems	P7-30	RSK3 as a synthetic lethal target in pancreatic cancer – molecular characterization and therape inhibition	
P7-06	Metabolic syndrome factors elevate the risk for severity, mortality, and complications in acute pancreatitis	P7-31	Biological role of perineural invasion in pancreatic ductal cancer	
P7-07	Alcohol consumption and smoking synergize with each other and increase the risk of local complica- tions and severity in acute pancreatitis	P7-32	Neurons chemoattract cancer cells via MCP-1-CCR4-induced paxillin phosphorylation and act in the cancer cell cytoskeleton	
P7-08	Aging or comorbidities in acute pancreatitis: Which one is the bad guy?	P7-33	The cellular proteome of pancreatic ductal adenocarcinoma	
P7-09	Effect of age on severity and outcomes of pancreatitis in Korean patients with acute gallstone pancreatitis	P7-34	Of mice and men: parallel analysis of pancreatic cancer tumours and patient-derived mouse mo by next-generation sequencing	
P7-10	Acute pancreatitis induced by transarterial chemoembolization	P7-35	Significance of bile acids in pancreatic cancer	
P7-10 P7-11	Hypertriglyceridemia-induced acute pancreatitis: Features from a global cohort study (APPRENTICE)	P7-36	Tumor suppressive mechanisms of Gastrokine 1 in pancreatic carcinogenesis	
		P7-37	Sonoporation and gemcitabine delivery in pancreatic cancer cell lines	
P7-12	Does obesity affect severity and outcomes of pancreatitis in Korean patients with acute gallstone pancreatitis	P7-38	Role of intracellular cytidine deaminase activity for gemcitabine metabolism in pancreatic cano lines	
P7-13	EarLy Elimination of Fatty Acids iN acuTe pancreatitis (ELEFANT trial): Protocol of a multicentre	P7-39	Gastrokine 2 delays the development of pre-malignant PanIN lesions	
	randomized clinical trial	P7-40	A distinctive miRNA expression profile characterizes aggressive pancreatic cancer	
P7-14	Differences in clinical features and outcomes of hypertriglyceridemia induced acute pancreatitis: A propensity score matched analysis from prospective pancreatitis registry	P7-41	PDAC-associated fibroblasts are less responsive to an anti-fibrotic stimulus and more respons a positive regulator of fibroblast activation than normal activated fibroblasts	
P7-15	LIFEStyle, prevention and risk of acute PANcreatitis (LIFESPAN): Protocol of a prospective, multi- centre and multinational observational case-control study	P7-42	An innovative patient-derived xenograft model of pancreatic ductal adenocarcinoma for drug a biomarker discovery	
P7-16	Local administration of antibiotics through nasocystic catheter for the treatment of infected pancreatic necrosis (IPN)	P7-43	Transcriptional interplay between ARID1A and EGFR signaling in pancreatic acinar cell reprogramming	
P7-17	A multicenter, international cohort analysis of 1435 patients to support clinical trial design in acute pancreatitis	P7-44	Preliminary experience with xenotransplantation of pancreatic cancer samples in zebrafish en towards personalized medicine	
P7-18	Minimally-invasive methods of acute pancreatic postnecrotic pseudocysts treatment	P7-45	Anterior gradient 2 promotes early pancreatic carcinogenesis by suppressing p53 function	
P7-19	Antibiotic therapy in acute pancreatitis: from global overuse to evidence based recommendations	P7-46	Cholinergic signaling directly and indirectly suppresses pancreatic tumorigenesis and cancer	
P7-20	Diagnosis of disrupted and disconnected duct in acute pancreatitis: a systematic review		stemness	

P7-47	HSP27 regulates the Hippo pathway and thereby promotes metastasis in pancreatic ductal adenocarcinoma
P7-48	Targeting tumor intrinsic metabolic node in pancreatic cancer causes tumor regression, remodels extracellular matrix and sensitizes to anti-PD1 therapy
P7-49	Establishment of a novel adjuvant model of orthotopic pancreatic cancer: Effects of HGF-cMET inhibition on disease progression
P7-50	Development of PDAC organoids on decellularized extracellular matrices
P7-51	Vitamin D modulates migration and activation of pancreatic stellate cells and tumor-stroma crosstalk in pancreatic cancer
P7-52	The obestatin/G-protein coupled receptor 39 (GPR39) system in pancreatic cancer: proliferation studies in pancreatic cancer cell lines
P7-53	2-HF sensitizes human pancreatic cancer cells to EGFR inhibitors by inhibiting the STAT3 pathway
P7-54	RASAL2 activates RAC1 pathway to promote pancreatic cancer progression
P7-55	Development of a biomarker panel risk score, PancRISK, for early detection of pancreatic cancer
P7-56	High glucose microenvironment accelerates tumor growth via SREBP1-autophagy axis in pancreatic cancer
P7-57	Molecular mechanisms of sonoporation in pancreatic ductal adenocarcinoma (PDAC)
P7-58	Mitochondria as a potential target for cadmium toxicity in the development of pancreatic cancer
P7-59	Aldh1a3 labels a subtype of cancer-associated fibroblasts with inflammatory phenotype in pancreatic ductal adenocarcinoma
Endosco	py II
P7-60	Impact of the type and size of periampullary diverticulum for post-ERCP pancreatitis
P7-61	Management of symptomatic pancreatic fluid collections using a lumen-apposing metal stent on an electrocautery-enhanced delivery system – Our preliminary observations of step-up endoscopic treatment
P7-62	Retracted
P7-63	Endoscopic vs. Surgical Ampullectomy vs. Pancreatitcoduodenectomy (ESAP) for ampullary neoplasm – a Pancreas2000/EPC study group
P7-64	Endoscopic treatment of patients with chronic pancreatitis
P7-65	ERCP is more challenging in cases of acute biliary pancreatitis than in acute cholangitis – an analysis of the Hungarian ERCP Registry data
P7-66	Endoscopic management of clinically relevant postoperative pancreatic fistula after distal pancre- atectomy – a retrospective cohort study
P7-67	Timing of indomethacin suppositories for the prevention of post-ERCP pancreatitis – from the pathomechanism to the optimal therapy. Protocol of a randomized, double-blind, two-armed, non-inferiority study (PEPPER)
P7-68	Transpancreatic sphincterotomy: a valuable technique to gain biliary access
P7-69	Early prediction of the relapse of bleeding from acute gastroduodenal ulceration in patients with chronic pancreatitis
P7-70	Double pigtail plastic stents are cheaper and as effective as lumen apposing metal stent for the endoscopic drainage of walled-off necrosis: A case-control study

SATELLITE MEETINGS

Thursday June 27th 2019

07.00-08.15	Pancreatology Editorial Board Meeting Hotel Zander K, ground floor (only members of the board)
07.15-08.15	YOUPPIE Breakfast with the Mentor Grieghallen – room Nina
12.15-13.15	Industry Symposium, Grieghallen – Peer Gynt-salen
12.15-14.00	IAP Council Meeting, Hotel Scandic Ørnen, meeting room on 13th floor

Friday June 28th 2019

07.00-08.30	EPC Council Meeting Hotel Scandic Ørnen, meeting room on 13th floor	
12.00-13.30	ESPAC Meeting Grieghallen – room Svane	
12.15-13.30	UEG Autoimmune Pancreatitis Guidelines Meeting Grieghallen – room Nina	
12.00-12.55	Industry Symposium Grieghallen – room Klokkeklang	

MEETING SPONSORS

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Mylan Symposium

Multidisciplinary management of pancreatic cancer Thursday, June 27th; 12:15 – 13:15. Room: Peer Gynt-salen

Chairmen:

J. Enrique Dominguez-Muñoz, Gastroenterologist, Head of Gastroenterology and Hepatology Department, University Hospital of Santiago de Compostela, Spain Matthias Löhr, Gastroenterologist, Professor of Gastroenterology & Hepatology Karolinska Institute, Center for Digestive Diseases, Karolinska University Hospital, Stockholm, Sweden.

Any chance for early detection?

Vinciane Rebours, Pancreatology Unit, Beaujon Hospital, Clichy, Paris, France

Neoadjuvant therapy or upfront surgery for resectable pancreatic cancer?

Helmut Friess, Department of Surgery, TUM School of Medicine, Klinikum Rechts der Isar, Technical University Munich, Munich, Germany

Personalized tumor therapy: where are we now and where are we going?

Alfredo Carrato, Professor & Director, Medical Oncology Department, Ramon y Cajal University Hospital, Alcala University, Madrid, Spain

Nutritional support and pancreatic enzyme replacement therapy

Mary Phillips, Advanced Specialist Dietitian (Hepato-pancreatico-biliary surgery), Royal Surrey County Hospital, Guildford, UK.