New views on chronic pancreatitis – Multimodal imaging of the pancreas

UEG Live Educational Event, June 25th-26th 2019 in Bergen, Norway

Course director:    Trond Engjom
Ass. course directors: Ingfrid S. Haldorsen, Georg Dimcevski

Tuesday June 25th
(Haukeland University Hospital)

Part 1: The basics - Introduction to pancreatic imaging

11.00 – 11.10 Welcome and opening address (Matthias Löhr)
11.10 – 11.30 Clinical focus: What is needed from pancreas imaging in 2019? (Trond Engjom)
11.30 – 11.50 Pancreatic CT and MRI: What does it depict and what may be relevant in the evaluation of CP? (Ingfrid S. Haldorsen)
11.50 – 12.00 Resume: Mentometer statements testing (Kim Nylund)
12.00 – 13.00 Lunch

Part 2: Hands-on training and case demonstrations

13.00 – 15.00 Hands-on and demonstration of pancreatic sonography cases (Teachers from Haukeland University Hospital, Bergen: Ingfrid S. Haldorsen, Ingrid Nordås, Anesa Mulabecirovic, Trond Engjom, Kim Nylund, Georg Dimcevski)
13.00 – 15.00 Live demonstrations: Diagnostic endosonography of the pancreas (Roald Havre, Adrian Saftoiu) EUS intervention in pancreatic complications (Khanh Do-Cong Pham, Lars Aabakken, Adrian Saftoiu)

These are parallel sessions where participants rotate between stations. Coffee/tea and fruit/sweets served at the end.

Part 3: Multimodal exploration of chronic pancreatitis

15.00 – 15.30 CT/MRI from AP to CP, with focus on CP features. (Riccardo Manfredi)
15.30 – 16.00 CT/MRI of CP complications and differential diagnoses (Nikolaus Kartalis)
16.00 – 16.30 EUS and CP diagnosis (Adrian Saftoiu)
16.30 – 17.00 Value of external ultrasonography in chronic pancreatitis (Trond Engjom)
17.00– 17.15 Coffee break
**The modality battle: Exploring minimal change pancreatitis.**
*Ultrasonography vs. EUS vs. CT vs. MRI*
(Discussants: Jens B. Frøkjær, Nikolaus Kartalis, Adrian Saftoiu, Trond Engjom)

**Resume: Mentometer statements testing** (Kim Nylund)

18.10 Bus transportation to city centre
19.30 Dinner for participants and faculty (Restaurant Bryggen Tracteursted)

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**Wednesday June 26th**

**Part 4: Controversies and new modalities in pancreatic imaging**
(Haukeland University Hospital)

09.00 – 09.30 Selected radiology cases (Ingfrid S. Haldorsen, Jens B. Frøkjær, Kim Nylund)
09.30 – 09.50 Imaging and exocrine pancreatic function testing (Jens B. Frøkjær)
09.50 – 10.10 EUS interventions in pancreatitis complications (Khanh Do-Cong Pham)
10.10 – 11.10 Coffee break and additional hands-on training in US area
11.10 – 11.30 ERCP in chronic pancreatitis – precise diagnostics or moving forward to therapeutics? (Lars Aabakken)
11.30 – 12.00 ERCP interventions and pain treatment in CP – pro et contra (Asbjørn Drewes, Marianne Udd)
12.00 – 12.15 Laser confocal endomicroscopy (Roberto Valente)
12.15 – 12.20 Short break
12.20 – 12.45 Imaging scores in chronic pancreatitis – Practical use and pitfalls (Trond Engjom)
12.45 – 12.55 Resume: Mentometer statements testing (Kim Nylund)
12.55 – 13.10 Closing remarks / feed-back from participants (Odd Helge Gilja)
Course evaluation forms will be handed out.
13.15 Lunch bag and bus transportation to Grieghallen convention center
Part 5: Future opportunities of pancreatic imaging

(Grieghallen, Session arranged jointly with the European Pancreatic Club)

Chairs: TBA

14.00 – 14.25  Imaging pancreatic cancer morphogenesis
                (Axel Behrens)

                (Spiros Kotopoulis)

14.45 – 15.05  Radiomics - the new frontier in pancreatic imaging
                (John J. Hermans)

15.05 – 15.20  Coffee break

15.20 – 15.35  Improvements in radiology staging of locally advanced pancreatic cancer
                (Raffaella M. Pozzi-Mucelli)

15.35 – 15.50  New advances in PET/CT imaging of insulinoma and congenital hyperinsulinism: Results from the BetaCure project
                (Marti Boss)

15.50 – 16.10  Exendin as a theranostic platform: The future of diagnosing and treating beta-cell pathologies?
                (Martin Gotthardt)

16.10 – 16.30  Coffee break

16.30 – 18.00  EPC symposium: Exocrine-endocrine interactions in pancreatic disease
                (All EPC delegates and UEG LEE participants are welcome to attend)

19.00  Official EPC Reception in Håkonshallen (hosted by the Municipality of Bergen). Registration for EPC Annual meeting and admittance card necessary.