

# Clinical Physiology and Nuclear Medicine Symposium



Nordic Congress of Radiology 2019

Organizers: DSKFNM

Thursday May 23, 2019 - Room 3 - **Prostate Cancer**

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## 08.30-10.00 **Implementation of new tests**

Chairs: TBA

- ▶ How to test a test (45 min.)  
Poul-Flemming Højlund Carlsen, Odense, Denmark
- ▶ Cost-effective analysis of new diagnostic tests (45 min.)  
Liza Sopina, Odense, Denmark

**Coffee**

## 10:30-12:00 **New diagnostic possibilities, clinical implications versus current guidelines**

Chairs: TBA

- ▶ Oligo metastasis-directed therapy in prostate cancer and the clinical use of modern imaging techniques (45 min.)  
Piet Ost, Ghent, Belgium
- ▶ NaF-PET/CT, Choline PET/CT and PSMA-PET/CT: Where are we and where are we going? (35 min.)  
Helle Zacho, Aalborg, Denmark
- ▶ Discussion of future perspectives (10 min.)

**Lunch in exhibition area**

## 13.00-14.30 **What's new - what's next in physics and radiochemistry**

Chairs: TBA

- ▶ Radiopharmaceutical aspects for the clinical translation of PSMA-radioligands (45 min.)  
Oliver Neels, Heidelberg, Germany
- ▶ Clinical scale theragnostics in prostate cancer: What isotopes do we have, and can we ever make enough (45 min.)  
Mikael Jensen, Risø, Denmark

**Coffee**

## 15.00-16.30 **Read with the experts**

TBA

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Friday May 24, 2019 - Room 4 - **Infection and inflammation**

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10:30-12:00 **Infection and inflammation I: Bone infections**

Chairs: TBA

▶ Bone infections – Clinical aspects (45 min.)  
Hans Gottlieb, Herlev/Gentofte, Denmark

▶ PET in osteomyelitis (45 min.)  
Vera Wenter, München, Germany

***Lunch in exhibition area***

13.00-14.30 **Infection and inflammation II: Arthritis and vasculitis**

Chairs: TBA

▶ Pathogenesis and future treatment principles (30 min.)  
Lars Erik Kristensen, Bispebjerg/Frederiksberg, Denmark

▶ The role of FDG PET/CT in vasculitis, polymyalgia rheumatica and rheumatoid arthritis (30 min.)  
Lars Gormsen, Aarhus, Denmark

▶ Non-rheumatologic vascular inflammation (30 min.)  
Rasmus Ripa, Copenhagen, Denmark

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