

**3rd International Symposium on  
Medication Related Osteonecrosis of the Jaws  
(MRONJ)  
Copenhagen 2019**



**November 15, 2019**

*For further information please see our website:  
[www.rigshospitalet.dk/MRONJ](http://www.rigshospitalet.dk/MRONJ)*

# 3<sup>rd</sup> INTERNATIONAL SYMPOSIUM ON MEDICATION RELATED OSTEONECROSIS OF THE JAWS (MRONJ) COPENHAGEN 2019

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## Introduction

Medication Related OsteoNecrosis of the Jaws (MRONJ) is a serious complication to antiresorptive treatment meant to reduce unwanted skeletal events for cancer and osteoporosis patients. MRONJ can lead to pain in the jaw, loss of teeth and jaw bone, impaired chewing function, and thereby loss of quality of life.

Following the First and second International Symposium held in Copenhagen in 2017 and 2018, we have invited thirteen European experts, who will update you on the latest scientific results. The speakers are highly recognized clinicians and scientists from Germany, Italy, England, Greece, Switzerland, Norway, Sweden and Denmark. The target audience are private practitioner dentists, clinicians, maxillofacial surgeons and other specialists, as well as students and trainees with an interest in MRONJ.

## PLACE OF SYMPOSIUM

**LOCATION:** Center For Leadership (CFL)

**ADDRESS:** Folke Bernadottes Allé 45  
2100 Copenhagen  
Denmark



## INFORMATION ON REGISTRATION AND PAYMENT

**CHAIRMAN:** Morten Schiodt

**CONTACT PERSON:** Line Lund Eriksen

**TELEPHONE:** +45 3545 5181. Monday-Thursday 07.30-14.30.

**WEBSITE:** [www.rigshospitalet.dk/MRONJ](http://www.rigshospitalet.dk/MRONJ)

**EMAIL:** [3rdcopenhagemronjsymposium.rigshospitalet@regionh.dk](mailto:3rdcopenhagemronjsymposium.rigshospitalet@regionh.dk)

**PRICE:**

Dentists / Doctors / OMF surgeons:	1850 DKK / 250 EURO
Students / Trainees:	1250 DKK / 170 EURO

## SYMPOSIUM PROGRAM

Friday November 15, 2019 7.30-17.00

### 7:30-8.30: *Breakfast*

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**8.30-8.45 Morten Schiodt, Chairman, Copenhagen, Denmark:**

Welcome, introduction and news to be presented.

**8.45-9.05 Stefano Fedele, London, England:**

How do we define and classify MRONJ?  
Genetic risk factors for MRONJ.

**9.05-9.20 Bente Brokstad Herlufson, Oslo, Norway:**

The Scandinavian ONJ Cohort Study.  
A 5 year collaborative Study from Denmark, Sweden and Norway.

**9.20-9.40 Sven Otto, Munich, Germany:**

What is the evidence for infection as a risk factor for MRONJ?

**9.40-10.00 Cecilia Larsson Wexell, Gothenborg/Lund, Sweden:**

How does MRONJ look in the microscope?

### 10.00-10.15: *Coffee Break*

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**10.15-10.35 Roman Guggenberger, Zurich, Switzerland:**

Imaging of MRONJ.

What can be detected from panoramic x-rays?

Value of conebeam computer tomography, CT scans, Scintigraphy and MR scans.

**10.35-10.50 Sven Otto, Munich, Germany:**

Treatment of MRONJ - 1:

Indications and procedures for minimally invasive surgery for MRONJ.

**10.50-11.05 Morten Schiodt, Copenhagen, Denmark:**

Treatment of MRONJ – 2:

How to do block resections?

How to do buccal fat pad closure of maxillary defects.

**11.05-11.25 Thomas Kofod, Copenhagen, Denmark:**

Treatment of MRONJ - 3:

When and how to do continuity resections and major reconstructive surgery of MRONJ?

How to implement computer assisted 3D-planning?

**11.25-11.40 Sven Erik Nørholt, Aarhus, Denmark:**

Treatment of MRONJ - 4:

Is there a role for platelet rich fibrin (PRF) in the treatment of MRONJ?

**11.40-11.55 Oliver Ristow, Heidelberg, Germany:**

Treatment of MRONJ - 5:

Strategies for treatment – surgical or non-surgical?

**11.55-12.10 Alberto Bedogni, Padova, Italy:**

Natural course of MRONJ and factors affecting prognosis. The results of a clinico-radiological (CT) longitudinal cohort study.

**12.10-13.00: Lunch**

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**13.00-13.15 Vinod Patel, London, England:**

Which drugs can cause MRONJ besides bisphosphonate and denosumab?

**13.15-13.30 Ourania Nicolatou-Galitis, Athens, Greece:**

What is the role of periodontal disease for MRONJ?

**13.30-13.45 Morten Schiodt, Copenhagen, Denmark:**

When and how to extract teeth during antiresorptive treatment?

Can we control the risk of MRONJ?

**13.45-14.00 Sanne Werner Møller Andersen, Copenhagen, Denmark:**

Are dental implants safe to use in patients on antiresorptive treatment?

**14.00-14.15 Sven Otto, Munich, Germany et al.:**

Results from the Copenhagen MRONJ Workshop in 2018.

Current challenges in MRONJ.

**14.15-14.35: Coffee break**

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**14.35 -15.00 Morten schioedt, Copenhagen, Denmark:****Guidelines for the dental practitioner:**

What is the role of the dentist *before* and *during* antiresorptive treatment?

When do you suspect osteonecrosis?

When to refer to hospital or specialized clinic?

**15.00-16.00 Cases to solve for the participants:**

Group work at the tables.

**16.00-16.55 Round table discussion:**

**Moderator: Morten Schiodt**

**Alberto Bedogni, Stefano Fedele, Roman Guggenberger, Bente Brokstad Herlofson, Thomas Kofod, Ourania Nicolatou-Galitis, Sven Erik Nørholt, Sven Otto, Vinod Patel, Oliver Ristow, Cecilia Larsson Wexell**

Questions from the audience.

**16.55-17.00 Morten Schiodt, Copenhagen, Denmark:**

Summary and Closing the Symposium.

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## PRESENTATION OF SYMPOSIUM SPEAKERS



**Alberto Bedogni**  
University of Padova, Italy



**Stefano Fedele**  
University College London,  
Eastman Dental Institute,  
London, England



**Roman Guggenberger**  
University of Zurich,  
Schweiz, Switzerland



**Bente Brokstad Herlofson**  
University of Oslo and Oslo  
University Hospital, Norway



**Ourania Nicolatou-Galitis**  
National and Kapodistrian  
University of Athens, Greece



**Sven Erik Nørholt**  
Aarhus University and Aarhus  
University Hospital, Denmark



**Sven Otto**  
Ludwig-Maximilians-University  
of Munich, Germany



**Vinod Patel**  
Oral Surgery Department, Guy's  
Dental Hospital, Kings College  
London, England



**Oliver Ristow**  
Department of Oral and Cranio-  
Maxillofacial Surgery, University  
Hospital, Heidelberg, Germany





**Cecilia Larsson Wexell**  
Skåne University Hospital,  
Lund, Sweden



**Sanne Werner Møller Andersen**  
Rigshospitalet, Copenhagen  
University Hospital, Denmark



**Thomas Kofod**  
Rigshospitalet, Copenhagen  
University Hospital, Denmark



**Morten Schiødt**  
Rigshospitalet, Copenhagen  
University Hospital and Aarhus  
University Hospital, Denmark

## PRACTICAL INFORMATION

### *Nearby accomodation*

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#### **Adina Apartment Hotel**

Website: [www.adinahotels.com](http://www.adinahotels.com)

Distance from symposium: 0,35 km.

Regular price starting from 1317 DKK / 176 Euro

Price for symposium participants: 1160 DKK / 155 Euro

***Symposium participants save up to 40% on accommodation at Adina's one-bedroom apartments. Contact Adina Apartment Hotel for more information.***




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#### **Hotel Østerport**

Website: [www.hotelosterport.dk](http://www.hotelosterport.dk)

Distance from symposium: 0,65 km

Price starting from 692 DKK / 93 Euro




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#### **Hotel Skt. Annæ**

Website: [www.hotelsktannae.dk](http://www.hotelsktannae.dk)

Distance from symposium: 2 km

Price starting from 1075 DKK / 144 Euro




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#### **Wakeup Copenhagen**

Website: [www.wakeupcopenhagen.dk](http://www.wakeupcopenhagen.dk)

Distance from symposium: 1,6 km

Average prices starting from 600 DKK / 80 Euro

