INTERNATIONAL SYMPOSIUM ON MEDICATION RELATED OSTEONECROSIS OF THE JAWS (MRONJ)

TO BE HELD IN COPENHAGEN, DENMARK 29th of September 2017



Supported by Amgen For further information please see our website: *www.rigshospitalet.dk/mronj*

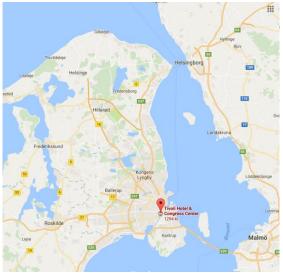
INTRODUCTION

Medication Related OsteoNecrosis of the Jaws (MRONJ) is a serious complication of antiresorptive treatment with bisphosphonates and denosumab and/or tyrosine kinase inhibitors meant to reduce unwanted skeletal events for patients with bone metastases from cancer as well as osteoporosis patients. MRONJ can lead to chronic pain, infection, tooth loss, impaired chewing function and can notably reduce the quality of life of the affected individuals.

We have gathered seven European experts on MRONJ, who are highly recognized clinicians and scientists from Germany, Italy, England, Greece, Switzerland and Denmark with notable track records of research and scientific publications in the field. Based on the most recent evidence, these experts will provide an update for dentists, clinicians, OMF Surgeons and other specialists on classification, clinical manifestations, treatment, pathogenesis and prevention of MRONJ. The workshop is aimed at dentists, maxillofacial surgeons, oral medicine physicians, other specialists and all clinicians who have an interest or manage patients with MRONJ.

PLACE OF SYMPOSIUM

LOCATION: Tivoli Hotel & Congress Center, Copenhagen, Denmark ADDRESS: Arni Magnussons Gade 2, 1577 København V



INFORMATION ON REGISTRATION AND PAYMENT

CHAIRMAN: Morten Schiodt CONTACT PERSON: Camilla Gjødesen. TELEPHONE: +45 3545 5181. Monday-Thursday 08.00-14.00. EMAIL: <u>CopenhagenMRONJsymposium.Rigshospitalet@regionh.dk</u> PRICE: Dentists/Doctors/Oral Maxillofacial specialists: 150 Euro. Students/trainees: 100 Euro.

SYMPOSIUM PROGRAM

Friday September 29, 2017 08.30-17.00

8.30-9.00: Breakfast

9.00-9.15 Morten Schiodt:

Welcome and introduction

9.15-9.45 Stefano Fedele:

What is Medication Related Osteonecrosis (MRONJ)? Epidemiology, Definition, Classification, Staging Non-exposed MRONJ: How to identify? Time to onset of ONJ *Comments or questions from the expert panel and the audience*

9.45-10.15 Sven Otto:

Clinical Manifestations of MRONJ Pathogenesis Local and systemic risk factors, Importance of infections, Cell Culture findings *Comments or questions from the expert panel and the audience*

10.15-10.35: Coffee Break

10.35-10.45 Sven Otto:

Animal Studies Comments or questions from the expert panel and the audience

10.45-11.15 Roman Guggenberger:

Imaging, Radiologic features, Cone Beam Tomography, CT Scan, Scintigraphy, MR *Comments or questions from the expert panel and the audience*

- **11.15-11.45Ourania Nicolatou-Galitis:**
Early MRONJ
Importance of periodontal disease
Comments or questions from the expert panel and the audience
- **11.45-12.15 Morten Schiodt/Sven Otto**: Part 1. Treatment of MRONJ Comments or questions from the expert panel and the audience

12.15-13.00: Lunch

13.00-13.15 Morten Schiodt/Sven Otto:

Part 2. Treatment of MRONJ Comments or questions from the expert panel and the audience

13.15-13.45 Thomas Kofod:

Computer assisted 3D planning of surgical treatment of MRONJ Surgical methods for reconstruction of large defects *Comments or questions from the expert panel and the audience*

13.45-14.00 Alberto Bedogni:

Custom-made prostheses for mandible reconstruction in MRONJ patients. *Comments or questions from the expert panel and the audience*

14.00-14.15 Morten Schiodt:

Tooth extraction in patients on antiresorptive treatment: Can we control the risk of MRONJ? When? How? Results? *Comments or questions from the expert panel and the audience*

14.15-14.30 Alberto Bedogni:

Drug holiday: Should the antiresorptive treatment be paused or stopped when MRONJ is diagnosed? What do we know today? *Comments or questions from the expert panel and the audience*

14.30-15.00: Coffee break

15.00-15.15 Alberto Bedogni:

New drugs: Tyrosine Kinase Inhibitors and other new drugs: What is their role in MRONJ?

Comments or questions from the expert panel and the audience

15.15-15.30 Ourania Nicolatou-Galitis: Prevention of MRONJ Comments or questions from the expert panel and the audience

15.30-15.45 Ourania Nicolatou-Galitis:. Education of health care providers and patients. *Comments or questions from the expert panel and the audience*

15.45-16.45 Round table discussion: Sven Otto, Alberto Bedogni, Ourania Nicolatou-Galitis, Stefano Fedele, Roman Guggenberger and Thomas Kofod. Moderator: Morten Schiodt.

- 1. Patient cases to discuss.
- 2. What are the key research questions to solve now?
- 3. How do we proceed? Research, Organization, Education, etc.
- **16.45-17.00** Summary and closing the symposium

PRESENTATION OF SYMPOSIUM SPEAKERS

Detailed information on each speaker can be found on our website: www.rigshospitalet.dk/mronj



Dr. Alberto Bedogni. University of Padova, Italy.



Dr. Stefano Fedele. University College London, UCL Eastman Dental Institute. UCLH NIHR Biomedical Research Centre, London, UK.



Dr. Roman Guggenberger. University of Zurich, Switzerland.



Dr. Ourania Nicolatou-Galitis. University of Athens, Greece.



Dr. Sven Otto. Ludwig-Maximilians-University of Munich, Germany.



Dr. Thomas Kofod. Rigshospitalet, Copenhagen University Hospital, Denmark.



Dr. Morten Schiodt. Rigshospitalet, Copenhagen University Hospital, Denmark.

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