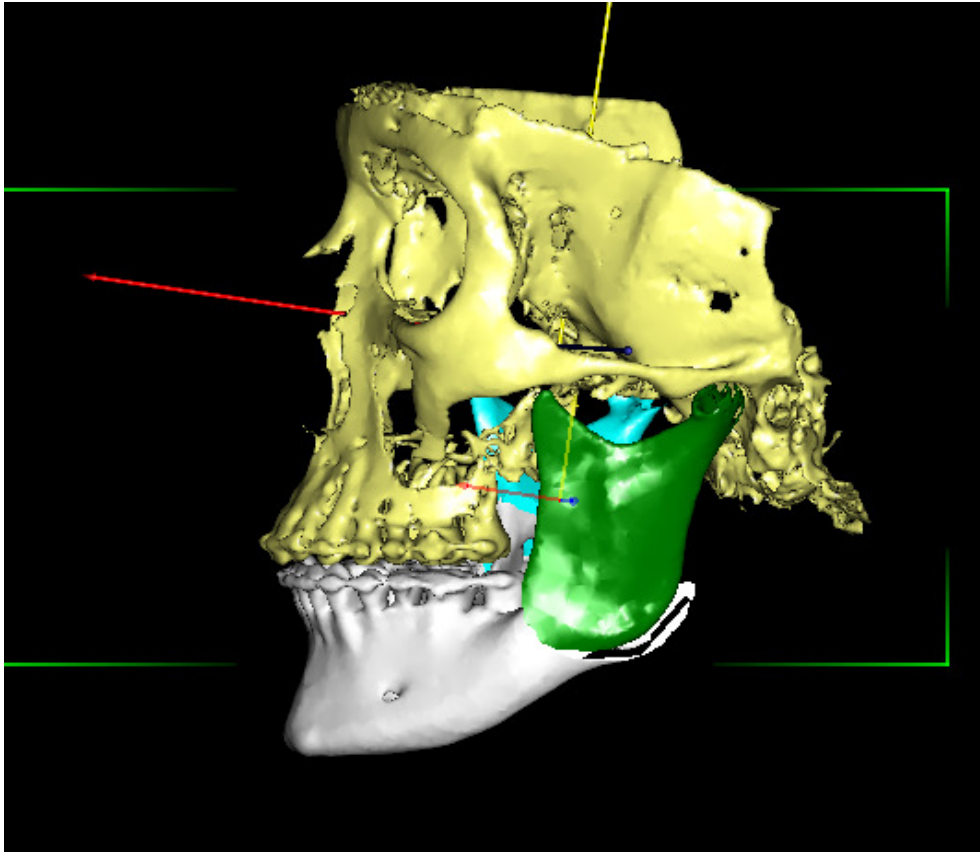


ORTHOGNATHIC SURGERY

from the 16th to the 18th of May 2018

Preliminary programme



**Hands-on course for
Oral and Maxillofacial Surgeons and Orthodontists**

Department of Oral and Maxillofacial Surgery
Aarhus University Hospital, NBG
Nørrebrogade 44, Building 9D
DK • 8000 Aarhus C



ORTHOGNATHIC SURGERY

from the 16th to the 18th of May 2018

Hands-on course for Oral and Maxillofacial Surgeons and Orthodontists

The aim of this three-day course is to demonstrate the importance of a close collaboration and understanding between the oral and maxillofacial surgeon and the orthodontist in the matter of diagnosis, treatment planning and performance of treatment of patients with growth abnormalities.

The maximum number of participants is limited to 12 to ensure optimal conditions for dialogue and demonstrations.

Description

The course includes

- surgical demonstrations (hands-on) on orthognathic surgical patients including conventional orthognathic surgery and distraction osteogenesis (6 patients)
- chairside demonstration on patients during different stages of treatment in our in-house orthodontic clinic
- orthodontic surgical planning sessions including virtual planning and model surgery
- visitation of patients referred for orthognathic surgical treatment (3-4 patients each day)
- lectures on selected relevant topics; 2-4 hours each afternoon.

Faculty

Martin Dahl, DDS, Chairman (MD)

John Jensen, DDS, PhD, Ass. Professor, consultant surgeon (JJ)

Thomas Klit Pedersen, DDS, PhD, Professor, Head of Orthodontic Clinic (TKP)

Sven Erik Nørholt, DDS, PhD, Professor, consultant surgeon (SEN)

Jytte Buhl, DDS, consultant surgeon (JBU)

Johan Blomlöf, DDS, PhD, consultant surgeon (JBL)

Susanne Herskind, DDS Orthodontist (SH)

Stig Isidor, DDS Orthodontist (SI)

Marianne Mortensen, DDS Orthodontist (MM)

Michel Dalstra, Ass. Professor, engineer PhD (MiD)

Course venue

Department of Oral and Maxillofacial Surgery

Aarhus University Hospital, Nørrebrogade

Nørrebrogade 44, Building 9D, 3.

DK • 8000 Aarhus C

Course secretary Helene Toft

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Programme

Wednesday, 16th of May

08.00 - 08.15 Welcome, Coffee & bread

08.15 - 09.00 Presentation of surgical patients

09.00 - 13.00 Surgery **Two orthognathic surgical cases**

Orthodontic clinic

- Chairside demo on patients in orthodontic-surgical treatment
- Surgical planning and model surgery for Thursday and Friday
- Orthognathic surgical visitation
- Virtual planning of a surgical case, MiD

13.00 - 13.30 Lunch

13.30 - 14.00 Lecture

"Collaboration between orthodontists and surgeons in orthognathic surgery for the benefit of the patients - patients satisfaction", JJ

14.00 - 14.45 Lecture

"Orthognathic surgery I - Indications, comprehensive planning and registration", TKP

14.45 - 15.15 Discussion - Coffee break

15.15 - 16.45 Lectures

"Orthognathic surgery II + III - Surgical technique and complications", JBU + SEN

16.45 - 17.00 Discussion - break

17.00 - 19.00 Welcome reception at the hospital

Thursday, 17th of May

08.00 - 09.00 Coffee & bread. Presentation of surgical patients

09.00 - 13.00 Surgery **Two orthognathic surgical cases**
Orthodontic clinic

- Demonstration on patients in orthodontic-surgical treatment
- Orthognathic surgical visitation
- Surgical planning of mandibular osseodistraction (TKP)

13.00 - 13.30 Lunch

13.30 - 14.00 Lecture
"Osseodistraction in orthognathic surgery - Mandible", SEN

14.00 - 14.15 Discussion - break

14.15 - 14.45 Lecture
"Osseodistraction in orthognathic surgery - Maxilla", SEN

14.45 - 15.00 Discussion - Coffee break

15.00 - 15.30 Lectures
"Surgery First" JBU + TKP

15.30 – 15.45 Discussion – Break

15.45 - 16.15 Lecture
"Surgery First" JBU + TKP

16.15 – 16.45 *"Pathology of the TMJ – management and consequences", TKP*

16.45 Discussion

18.30 Dinner at Restaurant

Friday, 18th of May

08.00 - 09.00 Coffee & bread. Presentation of surgical patients
"Peroperative blood loss and length of admission" JBL

09.00 - 12.30 Surgery **Two orthognathic surgical cases (distraction and conventional)**
Orthodontic clinic

- Demonstration on patients in orthodontic-surgical treatment
- Visitation of 4 patients for orthodontic-surgical treatment

12.30 - 13.00 Lunch

13.00 - 13.30 Lecture
"Contemporary early treatment of acquired and congenital facial deformities in relation to later surgery", TKP

13.30 - 14.00 *"Blood loss in orthognathic surgery" JBL*

14.00 - 14.15 Discussion - Coffee break

14.15 - 14.30 *Course evaluation*