

LASSMANN STANDING



FULL MOUTH RECONSTRUCTION

The Teeth and Beyond

by
Dr. Lukas Lassmann



9-10
JULY 2024

Wisma Bentley
Auditorium



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Full Mouth Reconstruction

The Teeth and Beyond

This seminar will discuss the steps of **Full Mouth Reconstruction**, starts from initial examination and deep understanding of **TMJ & Muscle**, followed by further dive to **occlusion, condylar position** and how to find vertical occlusal dimension.

Understanding the crucial how to do daily cases to advance **full mouth rehabilitation**, damaged teeth are also often found, therefore in this seminar we will discuss further the biomechanics of damaged teeth and the type of restoration that is suitable.

In this process nightguards/splints may be required and will be discuss which one to choose. The ultimate goal to understand in simple cases to **Full Mouth Reconstruction** and to restore better **mastication, occlusion and esthetics**.

Dr. Lukas Lassmann D.DS



Speaker

Dr. Lukas Lassmann has marked his presence as a co-founder and Chief of the Medical Team at Dental Sense clinics in Poland and Norway.

At the Polish Academy of Cosmetic Dentistry, he serves as a board member and further extends his contributions as an active member of the American Academy Of Orofacial Pain.

Global Pedagogy & Lectures

Dr. Lassmann is the mind behind the distinguished "Master Level" dental training program. His drive for sharing knowledge has led him to lecture on multiple continents. He has delivered lectures and workshops in esteemed venues across the globe, including but not limited to Dubai in the Middle East, Shanghai in Asia, Lima in South America, Budapest in Europe, and many others such as Cairo, New Delhi, London, Bucharest, Stockholm, Baghdad, and Paris.

His international recognition is a testament to his profound understanding and expertise in dental sciences.



CASES



Day 1 Course Rundown

Tuesday 9 July 2024

07.30 – 08.30 : Registration

08.30 – 09.00 : Welcoming Speech

09.00 – 10.30: Understanding orofacial pain. What prosthodontist should know.

- What is pain? How can a dentist correctly diagnose orofacial pain and assess whether it is treatable? How does the source of pain differ from the location of pain?
- 'Gut Bless Your Pain–Roles of the Gut Microbiota, Sleep, and Melatonin in Chronic Orofacial Pain and Depression' (Lassmann et al.)
- How to conduct an interview with a patient suffering from pain.
- Why does dental therapy involving intervention in the dentition most often not bring benefits in the treatment of pain?"

10.30 – 11.00 : Coffee Break

11.00 – 12.30: TMJ biomechanics and examination

- Disc pathology – how to differentiate it and when intervention is necessary
- How to distinguish between locks of muscle and articular origin
- Synovial pain map of the temporomandibular joint
- Radiological picture of disorders of the temporomandibular joint
- How to examine the temporomandibular joint

12.30 – 14.00 : Lunch

14.00 – 15.30: Advanced Examination – Deep Dive into the Rabbit Hole

- Local myalgia, Spasm, Protective co-contraction, Myofascial pain, Centrally modulated myalgia, Why is it important to distinguish those conditions?
- Masticatory muscles, controversy related to the function and study of the masticatory muscles.
- What are trigger points and what is their importance in dentistry?
- The influence of cervical vertebrae (C1-C2), tongue, body posture and sleep apnea on joint and bite disorders : a curiosity or a standard of treatment? Controversies in the world of science.
- Adaptation : What is it, what are its effects, how to recognize if the patient is already adapted and how to treat in cases of aesthetic and functional reconstructions.

Day 1 Course Rundown

Tuesday 9 July 2024

15.30 – 16.15 : Coffee Break

16.15 – 17.45: Occlusive Philosophies – In Search of a Common Denominator

- Over the past hundred years, we have seen at least five completely different condyle positions in the temporomandibular joint, and each position was considered the best. At the same time, the definition of the central relation itself has changed 26 times, and the commonly considered compulsory incisal and canine leads have lost their importance. It also turned out that "bad occlusion" does not cause bruxism, and the basis of TMD has more to do with medicine than dentistry – which is still unacceptable in many circles.
- So let's take a look at how it all started, how it changed and why many so-called occlusive philosophies contradict each other. Do we really have to take one of the "sides" or are there common denominators?

Day 2 Course Rundown

Wednesday 10 July 2024

08.30 – 10.00: Bite Registration – Make it easy

- 5 different condyle positions – DO WE NEED A CENTRIC RELATION ?
- What the guidelines and professional ethics say in relation to the current state of scientific.
- **Demonstration of working with the leaf gauge.**
- SDS Concept – How can we simply determine correct Vertical Dimension of Occlusion on the basis of Smile Design and knowledge of a space required for specific materials.

10.00 – 10.30: Coffee Break

10.30 – 12.00: Bite Registration in Practice

- Vertical occlusal dimension – what are the limitations? Should we be "that" precise?
- Leaf gauge in clinical practice.
- What is the ferule effect and which part of the tooth is the most important?
- Biomechanics of damaged teeth.
- What type of crown – root post to choose? Standard, fiber glass, or cast post?
- Shoulderless preparation. Why? How? When?

12.00 – 13.00 : Lunch Break

13.00 – 14.30: Kais Deprogrammer, Lucia Jig and Dawson Manipulation.

When? Why? How?

- "Deprogrammation" – a Necessity to achieve CR or Pseudoscience?
- Kais deprogrammer – how to determine the height of the platform.
- Bite registration on the deprogrammer.
- Incisal Pin (LIP Technique).
- Dawson's manipulation.
- How to verify the correctness of registration.

Day 2 Course Rundown

Wednesday 10 July 2024

14.30 – 15.15 : Coffee Break

15.15 – 16.45: Nightguards (splints) – how to help and not hurt. Algorithms and decision tree for full mouth reconstruction.

- Nightguard/splints – when, what material? How to register the bite for the splint?
- What contacts and guidance should we achieve on appliance? Delivery and relining.
- Simple bite registration for full arches.
- When not to change the existing bite?
- When should we choose a tool to make bite repeatable and easy to register?
- Which tool should we choose?
- What? When? How long? – A journey through all the appointments with a patient requiring full reconstruction.

Course Pricing

EARLY BIRD
RM 1,900 nett

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EARLY BIRD 2
RM 2,100 nett

from
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For any cancellations of courses by the management due to any unforeseen circumstances, only the course fees paid will be fully refunded.