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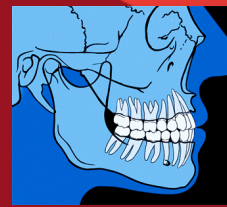
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SGDMFR
Schweizerische Gesellschaft für Dentomaxillofaziale Radiologie
SSRDMF
Société suisse de radiologie dentaire et maxillo-faciale
SSRDMF
Società svizzera di radiologia dentomaxillofaciale
SADMFR
Swiss Association of Dentomaxillofacial Radiology



ECDMFR – Precongress
SADMFR – Annual conference

**The Virtual Patient:
The crucial role of IMAGING
in the digital workflow**

Wednesday, 13 June 2018
Swiss museum of transport Lucerne



www.ecdmfr.eu / www.sgdmfr.ch

Dear Colleagues

The 16th European Congress of Dentomaxillofacial Radiology will take place in Lucerne from **13th to 16th June 2018**.

Thirty years after the first European congress in Switzerland, we are happy to have it back "at home" at the "Swiss Museum of Transport in Lucerne".

This event is organized by the European Academy of Dentomaxillofacial Radiology together with the Swiss Association of Dentomaxillofacial Radiology (SADMFR). The prelude on Wednesday is a pre-conference on "The virtual patient". The following main congress (Thursday to Saturday) then focuses on current and future challenges that arise in our field.

International top speakers people will inform us about «the virtual patient» - topics from the imaging to data analysis to clinical implementation (CAD-CAM) and about current possibilities and limits of the "digital workflow".

We hope for a lot of interest on the part of our members. This Congress offers a unique opportunity to find out what's new at the European and international level in Dentomaxillofacial Radiology.

Because of participants from all over Europe - the congress language is **English**.

During the pre-congress, which is also our annual convention, the Annual General Meeting of SGDMFR will take place as every year.

We look forward to welcoming you in the special ambience of the Swiss museum of Transport.

Yours sincerely,

Dr. Dorothea Dagassan and Prof. Dr. Michael Bornstein

Precongress SADMFR Annual Conference

The Virtual Patient: The crucial role of IMAGING in the digital workflow

Wednesday, 13 June 2018

8:30 – 9:00 Registration and Coffee
9:00 – 9.15 Introduction / opening
*Dr. Dorothea Dagassan, Prof. Dr. Michael Bornstein
and Dr. Bart Vandenberghe*

IMAGING – TECHNOLOGY: STATUS QUO AND PERSPECTIVES

9:15 – 9:45 How precise is a CBCT scan?
Prof. Dr. M. Bornstein, HK SAR- China
9:45 – 10:15 Intraoral and extraoral scanners – precision and state-of-the-art
Dr. Bart Vandenberghe, Bruxelles – Belgium
10:15 – 10:45 Coffee break

DIGITAL IMAGE ANALYSIS & PROCESSING

10:45 – 11:15 CBCT diagnostic pitfalls
Prof. Dr. Anne Møystad, Oslo – Norway
11:15 – 11:45 The virtual patient in dental education
Dr. Jan Alqvist, Umea – Sweden
11:45 – 12:00 Discussion
12:00 – 13:15 Lunch and General Assembly SGDMFR

DIGITAL TREATMENT PLANNING: CAD

13:15 – 13:45 CAD/CAM in oral surgery
Prof. Dr. Constantin von See, Krems – Austria
13:45 – 14:15 CAD/CAM in restorative & implant dentistry
Prof. Dr. Irena Sailer, Geneva – Switzerland
14:15 – 14:45 CAD/CAM in endodontics
Prof. Dr. Gabriel Krastl, Würzburg – Germany
14.45 – 15:15 Coffee break

STATE-OF-THE ART IMAGE BASED TREATMENTS: CAM

15:15 – 15:45 3D Milling and printing: possibilities & accuracy
Dr. Andrew Dawood, London – UK
15:45 – 16:15 Panel discussion with speakers and manufactures (EADMFR industry partners)
Moderators: *PD Dr. Dirk Schulze/Dr. Dorothea Dagassan,
Dr. Bart Vandenberghe*
16:15 – 16:30 Concluding remarks
*Dr. Dorothea Dagassan, Prof. Dr. Michael Bornstein and Dr. Bart
Vandenberghe*