3M Health Care Academy

3M Regional Dental Expert Conference
Madlenianum Opera & Theatre Center

Zemun/Belgrade
# Program
**Friday, 23rd September 2016**

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<tr>
<th>Time</th>
<th>Event</th>
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<tr>
<td>14:00 – 15:00</td>
<td>Registration</td>
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<tr>
<td>15:00 – 15:15</td>
<td>Grand Opening Ceremony</td>
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| 15:15 – 16:45 | Control and predictability to improve the life of the dentist and the patient  
**Ass. Prof. Albert Waning**  
Dentistry is a good profession. Just about every human develops dental problems during their life time, excellent job security. Yet dentists live shorter than average, and have more psychological problems.....  
In this lecture we like to show how materials and techniques can offer more control and predictability to improve the life of the dentist as well as the life of the patient. Many clinical examples will be shared with practical tips that can be implemented immediately into the dental practice. |
| 16:45 – 17:15 | Light lunch                                |
| 17:15 – 18:45 | Pain and stress free dentistry – is this real? Effective local anesthetic procedures at dental office  
**Krzysztof Gończowski DMD, PhD**  
The aim of the lecture is to provide practical guidance to dentists concerning stress and pain management of dental patients. The course presents the principles of selecting the right type and dosage of local anaesthetic for different groups of patients as well as clinical procedures on pain-free and effective local anaesthetic injections (clinical pictures, intra-operation movies and 3D animations). |
| 18:45 – 19:30 | Contemporary possibilities in treating dental trauma  
**Prof. Hrvoje Jurić, DMD, Phd**  
Dental trauma is always a result of acute direct or indirect energy transmition onto the tooth and his surrounding tissue. Such kind of energy transmition leads to crown and root fracture or/tooth luxation. Injuries of hard dental tissues are in most cases permanent damage and dentist has a lot headache to restore those injuries in high aesthetic level. What we can do nowadays when we are living in time of adhesive dentistry and how we can use composites and ceramic to replace loss of hard dental tissue during dental trauma? Some answers and possibilities would be presented in following lecture. |
| 19:30         | 3M Gala dinner in Madlenianum with LIVE music! |
### 3M Regional Dental Expert Conference

#### Saturday, 24th September 2016

<table>
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<th>Time</th>
<th>Session</th>
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<tr>
<td>10:00 – 11:30</td>
<td><strong>Direct adhesive restorations - a minimally invasive, predictable and safe dental treatment solution</strong>&lt;br&gt;&lt;br&gt;Ivan Raychev, DMD&lt;br&gt;The first part of the lecture focuses on restoration of the teeth. Different techniques and shade selection are discussed.&lt;br&gt;The second part highlights the restoration of the distal segments. Stamp technique and the transfer of laboratory wax up with universal composite are reviewed.&lt;br&gt;Taking into consideration the above techniques, the third part explores the adoption of a minimally invasive approach with universal composite for treatment of cases that need VDO change.</td>
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<td>11:30 – 12:00</td>
<td><strong>Coffee break</strong></td>
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<td>12:00 – 12:45</td>
<td><strong>How to recognize and avoid mistakes while taking impressions</strong>&lt;br&gt;&lt;br&gt;Prof. Aleksandar Todorović, DDS, PhD&lt;br&gt;In daily practice, more or less the only relevant information that we send to the laboratory is the impression. Unfortunately, impressions are often the weakest points in the chain of producing exact fitting restorations. There are two approaches in modern dentistry. The conventional way of working starts with conventional impression followed by the conventional way of denture fabrication. Computer aided way begins with digital intra-oral or extra-oral impression and after that, we are in a virtual world. No matter which one we prefer - the conventional or virtual method the only connection is impression. Unfortunately, independent studies show that around 80% of impressions for fixed dentures aren’t good enough.</td>
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<td>12:45 – 13:30</td>
<td><strong>Posterior composite restorations</strong>&lt;br&gt;&lt;br&gt;Ass.Prof. Vesna Miletić, DDS, PhD&lt;br&gt;Composite materials are the primary choice for most restorations in posterior teeth due to their improved mechanical properties. The majority of general dentists’ clinical time is likely devoted to the placement of composite restorations. However, a number of steps involved both with adhesive systems as well as ‘layered’ composites increase working time per restoration. Dental practice requires simplification of the restorative procedure without jeopardizing favorable properties of composite restorations. New ‘classes’ of materials have been introduced as manufacturers’ attempt to meet the demand by current dental practice. Bulk-fill composites, fiber-reinforced composites, self-adhering composites and giomers are now available in restorative dentistry. Some aspects of their clinical application differ from conventional composites. This presentation will focus on these materials, their properties and unique characteristics. Recommendations for optimal clinical results will be discussed. Besides composites, universal adhesives will be mentioned as a new ‘class’ of adhesive systems recommended not only for bonding to dental tissue but also for materials such as glass-ceramics, zirconia, alumina and alloys. Some of these adhesives bond chemically to hydroxyapatite and potentially strengthen conventional micromechanical adhesion.</td>
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<tr>
<td>13:30</td>
<td><strong>Lunch</strong></td>
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Speakers

**Ass. Prof. Albert Waning**

**Education: Academic degrees in behavioral sciences, education and communication**


**Krzysztof Gończowski DDS, PhD**

**Specialist of Conservative Dentistry and Endodontics**

Dr Gończowski graduated from the Jagiellonian University. In between 2001 and 2008 he worked as an assistant at the Institute of Dentistry CMUJ and maintains his own private practice. In 2005 he received his PhD from Jagiellonian University and in 2007 completed his specialty in Endodontics and Conservative Dentistry. He is a two time participant of research fellowship programs in Germany, at the University of Cologne and Munich. Since 2005 he has lectured and run practical courses for dentists in Poland and around the world (in over 30 countries) on the topics of endodontics, anesthesia and emergency medicine. He is a member of international scientific associations: ESE, ERC, SAAD. He published more than 30 scientific works. He was awarded many times for scientific researches, among others - two times CED Travel Stipend and Expertise Talent Award Europe. In 2010 he designed a system of microinstruments for removing of the broken instruments from the root canals (Endo Removal System®).

**Prof. Hrvoje Jurić, DMD, PhD**

**School of Dental Medicine, University of Zagreb, Department of Pediatric and Preventive Dentistry**

The School of Dental Medicine, University of Zagreb he enrolled in the school year 1990/91. where he graduated in July 1995. Master’s thesis defended in 1999. Specialist in pediatric dentistry became in year 2001. PhD thesis defended in 2002. In year 2012. he got a title of full professor. He has published over 100 scientific and professional papers. He is co-author of three university textbooks in the field of Pediatric Dentistry. More than ten years he is actively involved in continuous education of dentists who performed a more than 200 lectures and hand on courses at home and abroad. He is a member of many national and international professional associations and societies (European Academy of Paediatric Dentistry, European Society of Endodontics, International Association of Dental Traumatology, International Association of Paediatric Dentistry and European Organisation for Caries Research). He is also president of the Croatian Dental Society/Croatian Medical Society and secretary of Croatian Society for Pediatric and Preventive Dentistry/CMA.
Ivan Raychev, DMD

Graduated from the Faculty of Dental Medicine Sofia in 1998.

From 1999 to 2010 he was a full time assistant professor at the Department of Conservative Dental Medicine, FDM-Sofia. Currently Dr. Raychev runs his own dental practice, and is a part-time assistant professor at the Department of Conservative Dental Medicine. He has keen interest in aesthetic dentistry, with focus on the minimally invasive approach.

Prof. Aleksandar Todorović, DDS, PhD

Full time Professor of Clinical and Pre-clinical Prosthodontics, Implantology and Computerised dentistry at the School of Dentistry, University of Belgrade.

He has been a lecturer of these subjects at Basic, Post Graduated, Academic and Specialized studies, teaching both theory and practical clinical work. He was Vice Dean for finance and health and Head of Department for Prosthodontics. His special interest are in the field of partial dentures, fixed prosthodontics concerning aesthetics, adhesive dentistry and prosthetic rehabilitation on natural teeth and implants. He is also interested in dental materials and the application of high technologies in dentistry, related to his PhD into CAD/CAM restorations. He was involved in numerous international scientific EUREKA projects, published 4 books, as author and co-author, written or presented more than 300 scientific and professional articles. Prof. Todorović is an active member of many prestigious Serbian and International dental Professional and Scientific Organizations. He is the founder and current president of the Serbian Association for Computerised Dentistry.

Ass.Prof. Vesna Miletić, DDS, PhD

University of Belgrade, School of Dental Medicine, ‘DentalNet’ Research Group

Doc. Dr. Vesna Miletic is assistant professor at the Department of Restorative Dentistry in Belgrade since 2013. She has obtained her PhD in 2010 at the University of Edinburgh (UK), a post-doctoral training was conducted by the University of Edinburgh and the KU Leuven in 2011 and 2012. She deals with the dental materials in restorative dentistry and has so far published 40 publications, of which 27 in SCI journals and lectured 37 papers at conferences. Launched a research group at the Dental Clinic for dental disease. She has given several lectures in the framework of continuing medical education in the field of restorative dentistry.
# Partners

## Albania
- Diamant Plus Sh.p.k.
- Elba Sh.p.k.
- Medfau Sh.p.k.
- Nova Dental Albania

## Bosnia & Herzegovina
- Gema d.o.o.
- Sanitaria Dental d.o.o.

## Croatia
- Dental Grupa d.o.o.
- Medical Intettrade d.o.o.
- Medika d.d.
- MTF d.o.o.
- Sanitaria Dental d.o.o.
- VIK Dental d.o.o.

## Bulgaria
- BulDent EOOD
- DentaTechnica LTD
- Evgenij Stefanov EOOD
- Gloria International LTD

## Macedonia
- Mak Medika d.o.o.

## Montenegro
- Farmont M.P. d.o.o.

## Serbia
- Akord Dental d.o.o.
- Bavako d.o.o.
- Dental Medical d.o.o.
- Neodent d.o.o.

## Slovenia
- Dentalia d.o.o.
- Dental Medical d.o.o.
- Interdent d.o.o.
- Prodent Int. d.o.o.
- Sanolabor d.d.
Information

Madlenianum Opera and Theatre
Glavna ulica 32, Zemun
Belgrade
http://operatheatremadlenianum.com/

Language: all lectures in English

Registration

Participation fee: 60 € VAT included
(includes lectures, coffee breaks, lunch, dinner)

Registration:
Payment method: Direct bank transfer to Account: MPG Plus d.o.o.
For payments in RSD (average exchange rate NBS) 355-1098802-73
For payments in EUR IBAN: RS35355000000200475266 | SWIFT VBUBRS22
Contact person: Dušan Dobrić tel: + 381 69 82 00 342
Contact email: conference@mpg.rs

Web registration link: www.hca-belgrade.info

Accommodation

Hotel reservation: we already pre-reserved
200 rooms in Hotel Constantine (http://www.constantinethegreatbelgrade.com/hotel/en),
Hotel 88rooms (http://www.88rooms.com/),
Hotel Crystal (http://www.crystalhotel-belgrade.rs/),
Book accommodation by yourself and use 3M special booking offer for this conference. Reservations valid until August 15th.
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email: aperkovic@mmm.com