THE AMERICAN DENTAL SOCIETY OF EUROPE

ONE HUNDRED AND TWENTY-FOURTH MEETING

21st June - 23rd June, 2018

to be held at

Hôtel du Palais
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France
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The object of this Society shall be to afford dentists who are graduates or holders of an accredited certificate of a recognised dental school in the United States or Canada, the benefits of an organisation for the promotion of more extensive professional intercourse, by meeting together at stated times for the discussion of questions of professional interest.

15 CE hours are available to participants who attend the whole programme

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OFFICIAL OPENING CEREMONY

Address by Dr. Cedric Haddad  
*President of the American Dental Society of Europe*

Message from Dr. Joseph Crowley  
*President of the American Dental Association*

**THURSDAY 21st JUNE  08.15 - 09.00**

ALL MEMBERS AND GUESTS WELCOME
Thursday
Day tour - Meet at 09:15 in Hotel Lobby.
Guided tour to the villages of Espelette and Ainhoa with lunch in the village of Itxassou. Visit Cambo-les-Bains - the former Villa of Edmond Rostand, author and poet (Cyrano de Bergerac) and the Gardens of Arnaga.
Back at the Hotel at ± 16:00

Evening: Meet in the Hotel Lobby at 18:15
A bus will take us into the Basque Countryside, to a restaurant where we will enjoy an alfresco dinner with a view onto the Pyrenees.
Back in the Hotel at ± 23:30

Friday - the day is free for you to enjoy the sun, sea and surf, and to discover Biarritz.

Evening:
Meet in the Hotel Lobby at 19:00.
We will walk from the Hotel along the boulevard of Biarritz, to the restaurant for the evening, which is located at the small fishing harbour of Biarritz.

Saturday - Evening: 19:30 for 20:00 Official Gala Banquet at the Hotel du Palais
Scientific Meeting Schedule

Thursday

07:45-08:15  First Business Meeting
08:15-09:00  Formal Opening

09:00-10:30  Jean Pierre Albouy:  When Perio-Prosthodontics Meets Implantology: Paradigm Shift in Treatment Planning
10:30-11:00  Break
11:00-13:00  David Cagna:  Modern Removable Partial Dentures with an Eye on the Future
13:00-14:00  Lunch
14:00-15:30  George Bogen:  Saving Teeth Using Bioactive Endodontic Cements
15:30-16:00  Break
16:00-17:00  Riccardo Marzola:  The End of Dental Caries - has the countdown started?

Friday

09:00-10:30  Taiseer Sulaiman:  So You Think You Can Cure: Cutting Edge Dental Light Curing
10:30-11:00  Break
11:00-13:00  Andre Saadoun:  Implant Esthetics - from Art to Digital Revolution
13:00-14:00  Lunch
14:00-17:00  Table Clinics:  Taiseer Sulaiman  Nabil Barakat
                        Nadim Aboujaoude  Andre Saadoun
                        Anna Gibilaro

Saturday

09:30-11:00  Riccardo Marzola:  The Restoration of the Single Implant: Critical Factors to Optimize Long Term Integration and Soft Tissue Stability
11:00-11:30  Break
11:30-12:30  Peter Swartberg:  Upscaling Dental Education in a LMIC

Scientific Meeting Ends

13:00  Final Business Meeting
Clinical management and treatment of Peri-implantitis

Dr. Jean-Pierre Albouy

Doctor Albouy has obtained his Dental Degree in Montpellier, France in 1993 along with a Master Certificate in Medical and Biological Sciences from the Medical School in Montpellier France. He received, in 1997, his Specialty Certification in Prosthodontics from the University of Southern California. He also completed, the same year, a University Certificate in post-graduate studies in Fixed Prothodontics from the Dental School at University Paris VII, Paris. In 2011, he completed an Odontology Doctor degree (Ph.D.) in the department of Periodontology at the University of Gothenburg, Sweden. His thesis was entitled Progression and Treatment of experimental peri-implantitis.

Practicing full time as a prosthodontist in a three dentist office in Montpellier since 1998, he also performs all surgical procedures related to periodontology and implantology in his practice. He is at the moment always in private practice and he is affiliated with the Department of Periodontology at the University of Gothenburg for further research projects.

Lecture Synopsis - Because osseointegrated implants are widely used as teeth replacement complications such as peri-implantitis are calling for scrutiny. This peri-implant inflammatory host response is in many aspects similar to periodontitis, therefore, Doctor Albouy will expose a comprehensive comparison between these two infectious diseases. Furthermore, he will propose clear guidelines on key factors in the day to day management of the disease, both on the non surgical and surgical aspect.

He will propose a novel approach to the analysis of bone levels around implants.

Finally, Doctor Albouy will propose a paradigm shift in treatment planning high periodontal risk patients.

Saving Teeth using Bioactive Endodontic Cements

Dr. George Bogen, D.D.S.

Dr. Bogen gained his DDS degree in 1978 from University Of Southern California. After practicing restorative dentistry for 15 years, he joined the endodontics program, again at University Of Southern California in 1993, qualifying with his CAGS (Certificate Advanced General Specialty in Endodontics), in 1995. He became Board Certified in Endodontics, (Diplomate of the Board of Endodontics) in 2003.

Dr. Bogen is extensively published in peer reviewed journals, and lectures all over the world. He practices endodontics by splitting his time between private practice in Los Angeles, Bakersfield, working in the Children's Dental Health Clinic (CDHC) at Miller Children's hospital in Long Beach, California. In his spare time he is an avid fisherman, holding currently over 40 fishing records.

Lecture Synopsis - Since the introduction of MTA (Mineral Trioxide Aggregate) as a reliable bioactive material in endodontic treatment, many new bioceramic or calcium-silicate based cements have been introduced that offer key advantages when patients desire to maintain their natural dentition. With proper case selection, these Bioactive Endodontic Cements (BECs) will predictably generate biological repair of the periodontium and stimulate bone remineralization when used for perforation repair and endodontic surgery. Other applications for BECs include canal obturation for retreatment, repair of resorptive defects, anatomical anomalies, apexogenesis and all facets of vital pulp therapy. The presentation will examine the literature supporting BEC usage, with objectives that suggest methods for BEC delivery and placement, and present clinical cases that demonstrate its effectiveness in maintaining pulp vitality and resolving apical periodontitis under variety of challenging circumstances.
Dr. Riccardo Marzola, D.D.S.

Dr. Riccardo Marzola graduated with honor, in 1993, from the Dental School of the University of Ferrara and, in 1998, in Advanced Prosthodontics at the University of Southern California, Los Angeles. He held the position of Associate Clinical Professor at the University of Southern California from 1998 to 2003. In 1999 was nominated Associate Clinical Professor at the Alma Mater Studiorum-University of Bologna where he was actively involved in clinical research and teaching activities on implant and fixed prosthodontics until 2016. From 2004 to 2016 he was chairman of fixed implant Prosthodontics in the Master program in “Prosthodontics and Implant-prosthodontics with advanced technology” at the University of Bologna. He presented in international meetings lecturing on topics related to Prosthodontics, Implant Dentistry and Cariology.

He’s co-author, with Alessandro Arcidiacono, of the book “il restauro protesico dell’impianto singolo (single implant supported restorations)” edited by Masson in 2004. He has also published scientific articles on indexed dental journals about immediate loading of dental implants and other prosthetic and implant related topics.

He’s a member of the American Academy of Restorative Dentistry and member of the scientific committee of the same Academy and also member and co-founder of the Italian College of Prosthodontics. Dr. Marzola is also a member of the Editorial Board of the Clinical Implant Dentistry and Related Research. He runs a private practice mainly oriented to Prosthodontics and Implantology in Ferrara.

The End Of Dental Caries: Has The Countdown Started?

For many years researchers have tried to contrast dental caries in many ways, however, this pathology is still the most common disease for humans. The discovery of Biofilms have completely changed the etiological theory compared to what was once taught in dental schools. Furthermore, the genetic research has redefined the role of what was considered the single etiological agent of dental caries: the streptococcus mutans. Lastly, the recent advancement of bio-molecular techniques able to selectively kill specific bacteria have brought the research to a very critical “momentum”: is the cure for caries finally near? This presentation will give you, in a simplified way an update on the more recent advancement on caries research based on the work of the Scientific Committee of the American Academy of Restorative Dentistry.

The Restoration of the Single Implant

Critical factors to optimize long term integration and soft tissue stability.

Nowadays, the restoration of the single implant is considered the elective treatment modality for the single missing tooth. During all the clinical steps from treatment planning, to the surgical procedure first and the prosthetic and laboratory phases later modern digital solutions are utilized. However, these new treatment modalities, to be successful, must be combined with the fundamental principles of planning, design, function and esthetic coming from traditional prosthodontic treatments. The goal of this lecture is, in a very clinically oriented manner based on the presentation of clinical cases, to present the scientific rational, from the published Literature, behind the clinical choices guiding the treatment of the single implant.
**So You Think You Can Cure?...Cutting Edge Dental Light-Curing**

**Dr. Taiseer Sulaiman, BDS (Hons), PhD**

Dr. Taiseer Sulaiman is an Assistant Professor in the Department of Operative Dentistry and the Director of Biomaterials and Biomimetics at the University Of North Carolina, School Of Dentistry. He received his Bachelor of Dental Surgery with honors from the University of Mosul in 2003 where he was then appointed as a full-time clinical instructor. In 2005 he served as a clinical group director with an active role in the dental faculty practice in Ajman University of Science and Technology, United Arab Emirates. Moving back to the United States he received a clinical certificate from the UNC Department of Operative Dentistry and received his PhD from the Department of Prosthetic and Biomaterials Science, University of Turku, Finland in collaboration with the UNC Department of Operative Dentistry. His research focuses on integrated and applied material sciences in the areas of dental ceramics, color and esthetics in dentistry, dental cements and composite resins. Dr. Sulaiman lectures worldwide in his goal to bridge the gap between dental materials science and clinical application.

**Lecture Synopsis** - This presentation will help clinicians understand the important role of the light curing unit (LCU) in their offices. The importance of irradiance uniformity, spectral emission, monitoring the LCU, infection control methods, recommended light exposure times, and learning the correct light curing technique are reviewed. Additionally, the consequences of delivering too little or too much light energy, the concern over leachates from undercured resins, and the ocular hazards are discussed. Practical recommendations are provided to help clinicians improve their use of the LCU so that their patients can receive safe and potentially longer lasting resin restorations. Lecture sponsored by Ultradent Products.

**Implant Aesthetics - from Art to Digital Revolution**

**Prof. André P. Saadoun, D.D.S., M.S.**

Dr. Saadoun received his Degree in Dental Surgery from the Faculty of Paris and completed his Post-Graduate Certificate in Periodontology at the University of Pennsylvania and Post-Graduate Certificate in Implantology at University of California in Los Angeles. He was an Associate Professor in the Department of Periodontics at the University of Southern California. Dr Saadoun is also Diplomate of the American Academy of Periodontology.

His last book on Soft Tissue Management on Teeth and Implants has been published in December 2012 and translated in several foreign languages

**Lecture Synopsis** - The creation of an aesthetic smile with a gingival architecture in harmony with the adjacent dentition remains the final objective in dentistry. The challenge in Perio-Implantology is to manage the hard/soft tissue complex and to be as close as possible to the natural smile appearance of the patient in the aesthetic zone. The process of soft and hard tissue healing must be understood and incorporated into a carefully coordinated sequence of therapy. The soft tissue aspect following implant treatment in the anterior zone called the “Pink Esthetic” is the most sensitive point and the one that presents the most challenges. Therefore the preservation or the reconstruction of a natural esthetic gingival presents a major task in Implantology.

The essential prerequisites in order to establish an optimal harmonious aesthetic result should always remain a precise, comprehensive biological and prosthetic diagnosis as well as the choice of the most conservative, appropriate, and least traumatic treatment for the patient and achieve a successful aesthetic outcome, always based on scientific evidence. A major evolution in Perio-Implantology has taken place with less invasive surgery, more sophisticated approaches. The utilization of new bio-engineering materials, new strategies using Digital Flow, has modify the surgical approaches.
Modern Removable Partial Dentures with an Eye on the Future

Dr. David R. Cagna, D.M.D., M.S.

Dr. David Cagna is Professor, Associate Dean for Postgraduate Affairs, and Director of the Advanced Prosthodontics Program at the University of Tennessee Health Science Center in Memphis. He received his dental degree from the Medical University of South Carolina in 1990. He completed prosthodontic residency training at the University of Texas Health Science Center at San Antonio in 1994 where he also received a Master of Science Degree.

Dr. Cagna is a Diplomate and Director of the American Board of Prosthodontics and a Fellow of the American College of Prosthodontists. He holds memberships in the American Academy of Restorative Dentistry, International Academy of Gnathology, and American College of Prosthodontists, among others. He serves on a number of editorial review boards for professional journal, has published extensively, and is co-author of the textbooks “Stewart’s Clinical Removable Partial Prosthodontics” and “Contemporary Application of the Neutral Zone in Prosthodontics.” Dr. Cagna lectures extensively on a variety of topics and conducts an active private practice at the University of Tennessee Health Science Center in Memphis.

Lecture Synopsis - Appropriate prosthodontic management of today’s growing older adult population must include optimal removable partial denture therapy. From prosthesis options that favorably distribute functional loads on available supporting tissues to approaches that render acceptable esthetics, reconsideration of RPD therapy must be an ongoing process. Improving the prosthetic foundation by strategic placement and tactical engagement of dental implants can improve oral function, patient comfort, biomechanical prosthesis performance, and longevity of the restored condition. However, when implants enter the equation, attention must be keenly directed at carefully considered implant placement so that: (1) attachment systems are housed within appropriate aspects of the prosthesis and function as intended; (2) metal framework design can maximize structural integrity and esthetic outcomes; and (3) deliberate management of soft and hard tissues will optimize functional biomechanical compatibility between prosthesis and supporting structures.

Upscaling Dental Education in a LMIC

My experiences with a 7-Year USD150 million project in Rwanda.

Dr. Peter Swartberg, Dr.Med. (Dent), M.Sc.

Dr Swartberg received his Bachelor’s degree from the U. of Groningen, The Netherlands and his Master’s Degree in Medical Sciences and orthodontic training at the Harvard Forsyth Institute. He has taught at the U. of Amsterdam and has been in private practice in The Netherlands and France. After his retirement in 2012, he got involved in the HRH Project. He has been working on the ground in Kigali over the past two years.

Lecture Synopsis - Building a sound oral health infrastructure in any country is a challenge. To really make a sustainable change you need a large team of motivated professionals to initiate a large scale, 7-year health systems strengthening initiative to guarantee long term equitable access to high quality medical care and education by increasing the quantity and quality of teachers, physicians, dentists and other health professionals needed to sustain and grow the healthcare system and with time ensure financial independence from foreign aid.

The Rwanda Human Resources for Health Program (HRH Program) is an unprecedented (both in terms of scale and complexity) health professional training initiative led by the Government of Rwanda and funded by both the U.S. Government and the Global Fund to Fight AIDS, Tuberculosis and Malaria. Currently, this seven-year initiative, launched in August 2012, seeks to train over 400 physician specialists, to strengthen the skills of approximately 4,300 nurses in Rwanda and to establish a School of Dentistry, offering a 5-year BDS Program.
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