



PROGRAMME

Thursday, September 21, 2023 - 9:00 till 10:00

Young CED-IADR Workshop, sponsored by Kulzer

Drs. Pierre Lahoud (KU Leuven, Leuven, Belgium): Artificial Intelligence applications for oral health: a hype or a hope?

Introduction by Prof. Dr. Simon Pedano De Piero

Thursday, September 21, 2023 - 10:30 till 12:30

Symposium: Causal Links between Oral Infections and Non-Communicable Diseases Over the Lifespan? SuuRIN Consortium, sponsored by NOF-IADR

Pirkko Pussinen (University of Eastern, Finland): Roles of Oral Microbiome in Cardiometabolic Diseases: Background and Aims

Satu Männistö (Finnish Institute for Health and Welfare): Oral Health and Nutrition

Heli Viljakainen (Folkhälsan Research Institute): Determinants of Oral Microbiome Composition

Chaired by Assoc. Prof. Ulvi K. Gursoy

Thursday, September 21, 2023 - 13:30 till 15:30

Symposium: Potential of Carbonate Apatite as Dental Bone Graft Substitutes, sponsored by GC International

Prof. Kunio Ishikawa (Kyushu University, Faculty of Dental Science, Department of Biomaterials, Japan): Why Carbonate Apatite? Learning from the human bone

Prof. Anton Sculean (University of Bern, School of Dental Medicine, Department of Periodontology, Switzerland): Understanding the In vivo Performance of Carbonate Apatite

Dr. Hanae Saito (University of Maryland, School of Dentistry, Department of Advanced Oral Science and Therapeutics, Division of Periodontics, USA): Clinical Performance of Carbonate Apatite

Chaired by Prof. Anton Sculean

Meet-the Mentor session September 21, 2023: 12:30 till 13:30,

sponsored by Colgate

The ideal opportunity for young researchers to meet up and talk to a few well-established researchers (registration mandatory, we kindly ask you for a small registration guarantee fee to secure your place)

Prof. Dr. Bart Van Meerbeek (Dental Materials)

Prof. Dr. Phoebus N Madianos (Perio)

Prof. Dr. Kerstin Galler (Endo)

Prof. Dr. Sebnem Türkün (Dental Materials)



Thursday, September 21, 2023 - 16:00 till 18:00

Symposium: Periodontitis and Periodontal Therapy: Impact beyond the Mouth, organised by the CED-IADR Young Ambassadors, sponsored by Colgate

Dr. Gaetano Isola (University of Catania, Italy): Detrimental Effects of Periodontitis on General Health: Evidence, Implications and Future Perspectives

Dr. Yago Leira (University of Sgo. de Compostela, Spain): Inflammatory Response in Periodontal Treatment: Acute and Chronic Effects

TBD: Antimicrobials in Periodontal Treatment: Ecological Effects and Risks of Resistance

Chaired by Dr. Athina Christina Georgiou + Dr. Ludovica Parisi

Friday, September 22, 2023 - 9:00 till 10:00

Young CED-IADR Workshop, sponsored by Kulzer

Dr. Cher Farrugia (University Hospitals Bristol and Weston NHS Foundation Trust, Bristol Dental Hospital): Diversifying your skill set as an Early Career Researcher

Introduction by Prof. Dr. Simon Pedano De Piero

Friday, September 22, 2023 - 10:30 till 12:30

Symposium: Bio-logic Approach to Bone Regeneration: Scientific Evidence of Collagenated Biomaterials, sponsored by TECNOSS Dental

Dr. Donato Antonacci (ThinkBiologic Research Team - Department of Surgical Sciences (DISC), Division of Prosthodontics and Implant Prosthodontics, University of Genoa): Volume reconstruction/regeneration in the area of anterior maxilla

Dr. Daniele Botticelli (Specialist in General Surgery (Modena, Italy) and in Implantology (Ribeirão Preto, Brazil)): New insights in maxillary sinus floor elevation

Chaired by Prof. Imad About

Friday, September 22, 2023 - 10:30 till 12:30

Symposium: The evolution of chairside zirconia – a direct path to the indirect, sponsored by Ivoclar

Prof. Dr.-Ing. Ulrich Lohbauer (University Clinic Erlangen, Germany): Dental multilayer chairside zirconia in the focus of fracture mechanics

Frank Rothbrust (R & D Ivoclar Vivadent, Liechtenstein): Facing the challenges of graded zirconia for single visit treatments

Prof. Carlo Monaco (University of Modena & Reggio Emilia (Unimore), Italy): Clinical experience with zirconia restorations: from disc to new zirconia block

Chaired by Prof. George Eliades

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Prof. Dr. Georges Eliades (Dental Materials)

Prof. Dr. med. dent. Guglielmo Campus (Oral Health/ Epidemiology)

More names will be announced soon



Friday, September 22, 2023 - 13:30 till 15:30

Symposium: Demarcated Opacities of the Enamel – Current Scientific Knowledge and Clinical Strategies, sponsored by DMG

PD Dr. Michael J. Wicht (University of Köln, Germany):

Clinical Diagnosis and Review of Treatment Options

Dr. Susanne Effenberger (Charité - Universitätsmedizin Berlin, Germany):

Qualitative Impact on Patients and Managing Patients Expectations

Prof. Dr. Falk Schwendicke (Charité - Universitätsmedizin Berlin, Germany):

AI Supported Detection, Discrimination and Cost Effectiveness of Treatments

Chaired by Prof. Dr. Marcio Vivan Cardoso

Friday, September 22, 2023 - 13:30 till 15:30

Symposium: Periodontitis – a disruptor for both a sound mind and healthy body, sponsored by Oral-B

Prof. Elena Figuero (University Complutense of Madrid, Spain): Which is the evidence behind the association between periodontitis and depression?

Prof. Phoebus Madianos (National & Kapodistrian University of Athens, Greece): What is the evidence linking Periodontitis to Diabetes and Cardiovascular Diseases?

Prof. Filippo Graziani (University of Pisa, Italy): Treatment of Periodontitis and its effect on systemic inflammation: the impact on systemic outcomes.

Chaired by Prof. Dr. William Papaioannou

Friday, September 22, 2023 - 16:00 till 18:00

Symposium: Bridging the Gap between Clinical Implant Dentistry and Tissue Engineering, sponsored by NOF-IADR

Dr. Ieva Gendvilienė (Vilnius University, Lithuania): Insights into bone regeneration, bone augmentation techniques, and guided dental implantation

Dr. Egidijus Šimoliūnas (Vilnius University, Lithuania): Bone tissue engineering: secretomes, ECM as a boosting tools

Dr. Pierre Lahoud (KU Leuven, Belgium): Artificial Intelligence-driven planning for oral surgical procedures, how far have we come?

Chaired by Dr. Ieva Gendvilienė

Saturday, September 23, 2023 - 9:00 till 10:00

Young CED-IADR Workshop, sponsored by Kulzer

Dr. Caroline Mocquot (University Paris Descartes, France): Oral presentations: managing your anxiety and improving your eloquence to give the best