

# ADHESION: FROM INNOVATION TO APPLICATION



5th Biennial Meeting  
International Academy of  
Adhesive Dentistry (IAAD)

June, 16-17th, 2023

Careum Auditorium  
Pestalozzistrasse 11  
8032 Zurich, Switzerland

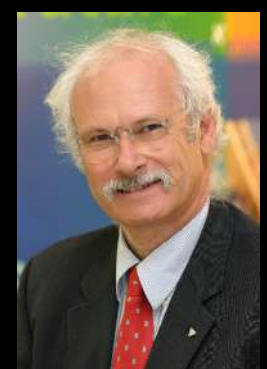
<https://adhesivedentistry.org/iaad-2023-program/register-for-iaad-2023/>



President  
Mutlu Özcan



Distinguished Honorary Member  
Jacques Lalevée



Jean-Francois Roulet



Thorsten Bock



Frank Pfefferkorn



Christoph Thalacker



Adham Elsayed



Andre Rumphorst



Pekka Vallittu



Salvatore Sauro



Felix Scholkmann



José Miguel Martín-Martínez



Brian Darvell



Zafer Cehreli



Antonio Cerrutti



Marleen Peumans



Marco Gresnigt



Urs Brodbeck



Sebnem Türkün



Andrea Patrizi



Kiren Mätzener





# PROGRAM SCHEDULE

Friday, June 16<sup>th</sup>, 2023

## LEARNING OBJECTIVES

The goal of the first day of the symposium is to scientifically explore the innovative aspects of new adhesive materials, technologies and critically evaluate the testing methods implemented in adhesion science including biofilm-surface interactions.

TIME	TITLE	SPEAKER
8:30 AM - 9:00 AM	Registration and Coffee	
9:00 AM - 9:10 AM	Opening Remarks	Mutlu Özcan
<b>SESSION I:</b>	<b>INNOVATION IN ADHESIVE TECHNOLOGIES-I</b>	<b>Mutlu Özcan, Moderator</b>
9:10 AM - 9:30 AM	Past, Present and Future of IAAD	Jean-Francois Roulet
9:30 AM - 9:55 AM	Distinguished Honorary Members Lecture Photopolymerization Processes for Dental Materials	Jacques Lalevée
9:55 AM - 10:15 AM	Adhesion Promoters: Silanes, Primers and More	Thorsten Bock
10:15 AM - 10:35 AM	Advanced Technologies in Modern Bonding Agents	Frank Pfefferkorn
10:35 AM - 11:05 AM	Coffee Break with Exhibitors	
<b>SESSION II:</b>	<b>INNOVATION IN ADHESIVE TECHNOLOGIES-II</b>	<b>Sharan Sidhu, Moderator</b>
11:05 AM - 11:25 AM	Recent Innovations in Adhesives and Resin Cements	Christoph Thalacker
11:25 AM - 11:45 AM	Functional Monomers in Adhesives	Adham Elsayed
11:45 AM - 12:05 PM	Adhesion Aspects of Advanced GIC and Resin Cements	Andre Rumphorst
12:05 PM - 12:25 PM	Adhesion for Fiber-reinforced Composites	Pekka Vallittu
12:25 PM - 13:25 PM	Lunch Break with Exhibitors	
<b>SESSION III:</b>	<b>INNOVATION IN ADHESIVE TECHNOLOGIES-III</b>	<b>Jin-Ho Phark, Moderator</b>
13:25 PM - 13:45 PM	Adhesion Interfaces Created by Bioactive Materials	Salvatore Sauro
14:05 PM - 14:25 PM	New Methods for Measuring Biofilm Adhesion	Felix Scholkmann
14:45 PM- 15:05 PM	The Role of the Interface and Interphase in the Adhesion of Dental Materials	Jose Miguel Martin-Martinez
15:05 PM -15:25 PM	Critical Appraisal of Adhesion Tests in Dentistry	Brian Darvell
15:25 PM - 15:55 PM	Coffee Break with Exhibitors	
16:15 PM - 16:35 PM	Panel Discussion and Scientific Collaboration Opportunities	
16:35 PM - 17:35 PM	Poster Session (Categories: Basic Science and Clinical)	
17:35 PM - 18:35 PM	IAAD Membership Meeting	

# PROGRAM SCHEDULE

Saturday, June 17<sup>th</sup>, 2023

## LEARNING OBJECTIVES

The goal of the second day of the symposium is to explore the long-term clinical survival of adhesively bonded restorations across the spectrum of minimally invasive applications in all disciplines of dentistry and discuss the associated challenges.

TIME	TITLE	SPEAKER
8:30 AM - 9:00 AM	Registration and Coffee	
9:00 AM - 9:10 AM	Sponsor Acknowledgement	Mutlu Özcan
<b>SESSION I:</b>	<b>LONGEVITY OUTCOMES OF ADHESION-I</b>	<b>Julia Amato, Moderator</b>
9:10 AM - 9:45 AM	Clinical Observations with Resin Infiltration for Ultraconservative Solutions for Carious and Non-carious Enamel Lesions	Zafer Cehreli
9:45 AM - 10:20 AM	Long-term Clinical Survival and Excellence of Direct Restorations on Vital and Non-vital Teeth	Antonio Cerutti
10:20 AM - 10:55 AM	Long-term Clinical Survival of Direct Resin Composites	Marleen Peumans
10:55 AM - 11:25 AM	Coffee Break with Exhibitors	
<b>SESSION II:</b>	<b>LONGEVITY OUTCOMES OF ADHESION-II</b>	<b>Deepak Mehta, Moderator</b>
11:25 AM - 12:00 PM	Long-term Clinical Survival of Veneers	Marco Gresnigt
12:00 PM - 12:35 PM	Long-term Clinical Survival of Resin-bonded All-ceramic FDPs	Urs Brodbeck
12:35 PM - 13:10 PM	Long-term Clinical Observations with Posterior Glass-ionomers and their Derivatives	Sebnem Türkün
13:10 PM - 14:10 PM	Lunch Break with Exhibitors	
<b>SESSION III:</b>	<b>ADHESION PROTOCOLS IN IMPLANTOLOGY-III</b>	<b>Marcelo Giannini, Moderator</b>
14:10 PM - 14:45 PM	Adhesion Meets Implantology: From Dental Technicians' Perspective	Andrea Patrizi / Kiren Jan Mätzener
14:45 PM - 15:05 PM	Panel Discussion and Scientific Collaboration Opportunities	
15:05 PM - 15:25 PM	Best Poster Prize Awards	
15:25 PM - 15:45 PM	Closing Remarks	
19:00 PM - 22:00 PM	Boat Cruise on Lake Zurich (Gala Dinner)	

# THANK YOU !

## SPONSORS

5th Biennial Meeting of the International Academy for Adhesive Dentistry (IAAD)

