

Friday / June 26th, 2026

9:00 – 10.00 Poster Only; Poster II: Demin-remineralisation, Erosion, Fluoride, Pulp-Dentinal Reactions, Behaviour

Chairmans: Frank Lippert and Ninoska Abreu-Placeres

62	De- and Remineralization	Surface Effects of Fluoride Gel and Resin Infiltration on Early Enamel Lesions	Roopwant Kaur Roopwant Kaur
63	De- and Remineralization	Influence of uptake of S-PRG filler derived minerals by demineralized enamel on remineralization by fluoride	K. Kato
64	De- and Remineralization	Comparative Analysis of Healthy and Carious Enamel and Dentin using FTIR and NMR Spectroscopy	Jisha Varghese
65	De- and Remineralization	Fluoride Response of Human Deciduous, Permanent and Bovine Enamel and Caries Lesions under Demineralizing Conditions	Frank Lippert
66	Erosion	Ultrastructural insights of the impact of resveratrol against dentin erosion in situ	João Victor Frazão Câmara
67	Erosion	Combined Polymer-Fluoride Approaches to Control Initial Enamel Erosion	Victor Cavallaro Bottesini
68	Erosion	Grape seed extract can reduce the erosive potential of drinks on dentine	Samira Niemeyer
69	Fluoride	Determination and visualization of EFU of fluoride gels in vitro	Andreas Kiesow
70	Fluoride	Fluoride release and recharge capabilities of experimental toothbrush bristles containing S-PRG filler	Mina Hirose
71	Pulp-Dentinal Reactions	PAPAIN-BASED MICROPARTICLES FOR CHEMICAL TREATMENT OF DENTAL CARIES: FORMULATION AND CHARACTERIZATION	Ventura Fiorella
72	Pulp-Dentinal Reactions	Shear Bond Strength and Microleakage of a Bioceramic Pulp Capping Agent to Different Base Materials	Jiaqi Chen
73	Behaviour	Face and Content Validity of an instrument used to define oral health-related behaviours among children	Thais Gomes de Oliveira Machado
74	Behaviour	Using Ant Colony Optimization to Develop a 20-Item COM-B ICCMS™ Questionnaire: A Cross-National Validation Study	Ninoska Abreu-Placeres