





The Saudi International Dental Conference

## RESEARCH & E-POSTER AWARDS

## EVALUATION SCHEDULE OF FINALISTS

Date: 15 January 2025, Wednesday Venue: Najd Hall, Radisson Blu Hotel, RICEC

Graduate Dentist Research Awards (GDRA)  Venue & time: Hall A (morning session)					
Timing	Submission ID	Abstract Title	Author's name		
09:00 - 09:20	7	The Impact of Nanoparticles <sup>,</sup> Size on the Antibiofilm Efficacy of Silver Nanoparticles and Calcium Hydroxide: A Multispecies Biofilm Model	Ghazal Fakeeha		
09:20 - 09:40	25	Enhanced Osseointegration of Titanium Alloy Bone Implants Coated with Carob-Calcium Hydroxide Nanoparticles: A Comparative In Vivo Study on Rabbits Tibia	Yaser Alnatheer		
09:40 - 10:00	187	Runx2 gene deficiency leads to amelogenesis imperfecta	Reem Alhefdhi		
Break (15 minutes)		BREAK			
10:15 - 10:35	46	Resolvin El's Antimicrobial Potential Against Aggregatibacter Actinomycetemcomitans	Fahad Abdullatif		
10:35 - 10:55	221	Tumor necrosis factor superfamily 14 promotes odontogenic differentiation of human dental pulp stem cells	Abdulelah Alrshedan		
10:55 - 11:15	116	Impact of SARS-CoV-2 Salivary Gland Infection on the Production of the Antifungal Peptide Histatin-5, Candida Colonization, and the oral Microbiota	Areej Alfaifi		
11:15 - 11:35	51	Analysis of Accuracy of 3D Printed Dental Model Subjected to Different Storage Conditions	Raghdah Alshaibani		

## Dr. Fawzi Ali Al-Ghamdi – Young Dentist Research Awards (YDRA) Venue & time: Hall B (morning session) Submission Timing **Abstract Title** Author's name Outcomes in Management of Apertognathia using Futun Alanazi Zygomatic miniplate skeletal anchorage system: A 09:00 - 09:20 prospective case study Evaluation the precision and trueness of complete Juman Alhumayed arch implant scanning techniques using matching 09:20 - 09:40 software: An in-vitro study Understanding Head and Neck Neoplasms in the Yousef Alenezi 09:40 - 10:00 Ha'il Region: A Retrospective Analysis of Distribution and Risk Factors Break (15 minutes) BREAK Rahaf Alshahrani Risk assessment of obstructive sleep apnea and 10:15 - 10:35 its association with obesity and craniofacial morphology in Saudi children Enhancing Oral Hygiene in Children through a Kadi Alsuhabani Plant-Watering Motivational Model: A Randomized 10:35 - 10:55 **Controlled Trial** The effect of silver nanoparticles on dentinal tubule Nourah Alkhayatt 52 10:55 - 11:15 penetration of calcium silicate-based sealer Effect of Different Surface Treatments on the Color, Abdulrahman Alshamrani Translucency, and Shear Bond Strength of Ultra-11:15 - 11:35 Translucent Monolithic Zirconia Veneers to Resin

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Timing	Submission ID	Abstract Title	Author <sub>'</sub> s name
09:00 - 09:15	245	A Three-in-One Approach for Mandibular Impacted Canine Extraction with Ridge Augmentation and Phenotype Modification: A Case Report	Farah Almutairi
09:15 - 09:30	234	Direct Composite Versus Indirect Ceramic Laminate Veneers in Diastema Closure Cases: Three Case Reports	Ali Elkaffas
09:30 - 09:45	231	Chronic Nonbacterial Osteomyelitis of the Jaw in a 7-year-girl: A Case Report	Hourya Alnofaie
09:45 - 10:00	90	Maxillomandibular Relationship In Full Mouth Rehabilitation: A Practical Approach	Abdulaziz Alqarni
10:00 - 10:15	79	Successful Dental Implants Osseointegration in the area of Hypercementosis: A Case Report	Mohammed Saif Tagala
10:15 - 10:30	33	Radiographic Accuracy of Virtual Surgical Planning in Customized Three-Dimensional Mandibular Reconstruction: A preliminary study	Mohamed Allam

Timing	Submission	Venue & time: Hall C (morning sessio	Author>s name
Tilling	ID		
0:45 - 11:00	284	Unusual Presentation of Lymphoepithelial Cyst With Coexisting Hyperplastic Lymphoid Tissue	Aseel Alwetaid
11:15 - 11:30	244	DIGITAL WORKFLOW OF DUPLICATION OF IMPLANT RETAINED-BAR OVERDENTURE: A CASE REPORT	Ghadi Alshahrani
11:30 - 11:45	189	Novel Digital Workflow for Complete Arch Implant Surgery and Prosthetic Construction: A Digital Clinical Report	Manar Alamri
11:45 - 12:00	184	Expansive Renal Osteitis Fibrosa of the Jaws	Asma Almunaye
12:00 - 12:15	104	Immediate Full-Mouth Rehabilitation Using Bicortical Hybrid Implants Without Bone Grafting in a Severe Atrophic Maxilla: A Case Report Highlighting the Potential for Dental Tourism	Haris Mehmood
12:15 - 12:30	96	Maxillary Occlusal Rehabilitation for Excessive Gingival Display-Clinical Case	Jood AlSahiem
Timing	Submission	er Presentation Awards (PPA) - Dentison Venue & time: Hall A (afternoon session Abstract Title	Author s name
	1D 207	Cytogenotoxicity Evaluation of Nanohybrid Silica	Mohammed Noushad
01:00 - 01:10	297	from Rice Husk for Dental Applications	
01:10 - 01:20	289	Comparative Analysis of color stability Among 3D-Printed Resin-Based, CAD/CAM, and Conventional Interim Fixed Prosthodontics Materials.	Shahad Alshamrani
01:20 - 01:30	14	Durability of Resin Bonding to Translucent Zirconia. A Laboratory Study	Abdulaziz Samran
01:30- 01:40	283	Clinical and Radiographic Evaluation of Success Rate in Vital Pulp Therapy Using Calcium Silicate-Based Material in Cariously Exposed Permanent Teeth: A Prospective Clinical Study	Ahlam Smran
01:40 - 01:50	282	A Novel Approach to Fissure Sealants: Ion-substituted Nano-Bioactive Glass Fillers with Remineralization and Antibacterial Effects	Mesk Alsaad
Break (15	minutes)	BREAK	
2:00 - 02:10	260	Revitalizing Enamel: Magnesium Oxide Nanoparticle Gel for White Spot Lesion Remineralization	Jumana Mazhar
02:10 - 02:20	232	COMPARATIVE EVALUATION OF THE REMINERALIZATION EFFICACY OF CPP- ACPF VARNISH ALONE AND IN CONJUNCTION WITH PAPAIN GEL ON WHITE SPOTLESIONSUSINGLASERFLUORESCENCE-ARANDOMIZEDCONTROLLED CLINICAL TRIAL	Afroz Alam Ansari
2:20 - 02:30	202	MECHANICAL PROPERTIES OF NEW GENERATION OF DENTAL COMPOSITE	Dana Alhebshi
2:30 - 02:40	173	Tooth Loss in Root Canal Treated Teeth: A Six-year Cross-Sectional Study	Abdulaziz Alrumaih
2:40 - 02:50	287	Biocompatibility and Cell Proliferation Activity of Ion-	Zahra Alshualah

Timing	Submission ID	Abstract Title	Author>s name
01:00 - 01:10	80	The Acidity and Dental Erosive Potential of Fermented Dairy Products Consumed in Saudi Arabia	Meshari Alanazi
01:10 - 01:20	98	EXPLORING THE INHIBITORY EFFECTS OF NOSCAPINE ON METASTASIS: TARGETING THE CXCL-8/CXCR2 CHEMOKINE SIGNALING PATHWAY IN AN ORAL CANCER CELL LINE	Nasser AlHamid
01:20 - 01:30	152	Oral Nicotine Pouch: Prevalence, Awareness, Susceptibility, and associated use symptoms among Saudi Adults in Riyadh Region, Saudi Arabia	Abdulaziz Alrubayyi
01:30 - 01:40	154	The Inhibition of Streptococcus mutans Biofilms following the Exposure to Different Chocolate Ingredients	Leen Almutairi
01:40 - 01:50	162	The Effect of Different Acidic Solutions on the Surface Characteristics of Esthetic Resin-Based Composites	Hadi Almoabid
Break (15	minutes)	BREAK	
)2:00 - 02:10	166	The Color Masking Ability and the Shear Bond Strength of Various Restorative Materials Used After Application of Different Cariostatic Agents: An In Vitro Study	Naif AlQahtani
)2:10 - 02:20	170	Innovative Varnish Formulations for Enhanced Remineralization and Antibacterial Activity Against White Spot Lesions: In Vitro Studies	Zainab Almubarak
2:20 - 02:30	223	Color matching, Color stability, And Translucency Of Universal-shade Composite Resin Materials Compared To Multi-shade Materials: A Systematic Review	Rania Alosaimi
2:30 - 02:40	268	Remineralizating and Antibacterial Properties of Silver Diamond Fluoride and MI Paste as Cariostistic Agents in Managing Carious Dentin Lesions: An in Vitro Study	Deena Alqahtani
2:40 - 02:50	290	Measuring the Children's behavior, anxiety and effect of Virtual Reality Distraction on pain perception	Mohannad Albejede

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