

Boston University Henry M. Goldman School of Dental Medicine  
IADR/AADR/CADR General Session & Exhibition

ABSTRACT FINAL ID	ABSTRACT TITLE	PRESENTER	GSDM DEPARTMENT(S)	SESSION TITLE	SESSION TYPE	SESSION DAY & DATE	PRESENT ATION TIME	SESSION TIME	SESSION LOCATION
2360	Global Transcriptome Analysis Reveals Role of Epigenome in Oral Cancer	Miranda Lee	Molecular & Cell Biology	Hatton Competition Junior Category	Oral Session	Tuesday, June 18, 2019	9:00 AM	8:00-11:20AM	Vancouver Convention Center West Room 205
1008	Public Housing Community Member Perspectives on Biomedical and Behavioral Research	Erika Ramos	Health Policy & Health Services Research	ADA Dentsply/Sirona Presentation - Private	Poster Session	Wednesday, June 19, 2019	Private		Vancouver Convention Center West Room 306
229	The Relationship between Adiposity Indices and Skeletal Maturation in Orthodontics	Laila Bamashmous	Orthodontics and Dentofacial Orthopedics	Diagnosis, Treatment and Outcome Evaluation	Oral Session	Wednesday, June 19, 2019	11:15-11:30AM	10:15-11:45AM	Vancouver Convention Center West Room 216
314	The Mechanism of Osteoblast Response to Resolvin E1	Wael Yaghmoor	Periodontology	Periodontal Research- Novel Approaches in Periodontal Regeneration	Oral Session	Wednesday, June 19, 2019	1:45-2:00PM	1:30-3:00PM	Vancouver Convention Center West Room 220
365	Additive Ions Influence Calcium Phosphate Crystallization in Enamel Remineralization.	Supontep Teerakanok	Restorative Sciences & Biomaterials	Cariology Research- Demineralization/ Remineralization I	Oral Session	Wednesday, June 19, 2019	3:30-3:45PM	3:15-4:45PM	Vancouver Convention Center West Room 212
	Mentor Award	Russell Giordano	Restorative Sciences & Biomaterials	AADR /Dentsply Sirona SCADA Awards Program		Wednesday, June 19, 2019	7:00-8:00PM		Fairmont Hotel Vancouver 900 West Georgia St. Pacific Room
AADR/Dentsply Sirona SCADA Reception - Wednesday, June 19, 2019 - 8:00-10:00PM Fairmont Hotel Vancouver, Island Ballroom, 900 West Georgia St.									
501	Various Cleaning Methods for Contaminated Zirconia Effects on Bond Strength	Anusha Chintala	Restorative Sciences & Biomaterials	Dental Materials 4: Adhesion to zirconia and ceramic	Oral Session	Thursday, June 20, 2019	8:00-8:15AM	8:00-9:30AM	Vancouver Convention Center West Room 208
481	Does the Impact of Medicaid Dental Cuts on ED Visits Subside when Coverage is Restored?	Astha Singhal	Health Policy & Health Services Research	Dental Access, Dental Provision and Use of Dental Services	Oral Session	Thursday, June 20, 2019	8:15-8:30AM	8:00-9:30AM	Vancouver Convention Center West Room 118

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<b>Boston University Booth (# 404) - Exhibition/Poster Hall 9AM-5PM</b>									
637	Flexural Strength and Marginal Fit of Two Types of Lithium-silicate	Gerardo Munguia Rodriguez	Restorative Sciences & Biomaterials	Dental Materials 1: Clinical Research on Ceramics	Poster Session	Thursday, June 20, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
756	Mobile Apps for Oral Health: Themes, Users, and Outcomes	Alaa Qari	Center for Behavioral Science Research/ Health Policy & Health Services Research	Advances in e-Oral Health Research	Poster Session	Thursday, June 20, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
766	Tooth Loss Is Associated With Cognitive Function Among Older Adults	Madeleine Tan	General Dentistry	Geriatric Oral Research II: J.Morita Competition	Poster Session	Thursday, June 20, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
938	Firing and Etching Effect on e.max CAD Tensile Bonding Strength	Mohammed Moeeduddin Ahmed	Restorative Sciences & Biomaterials	Materials in Prosthodontics	Poster Session	Thursday, June 20, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
1008	Public Housing Community Member Perspectives on Biomedical and Behavioral Research	Erika Ramos	Health Policy & Health Services Research	SCADA-Clinical Science/Public Health Research	Poster Session	Thursday, June 20, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
1117	Deletion of LSD1 During Dysplasia Attenuates HNSCC Preneoplasia	Manish Bais	Molecular & Cell Biology	Carcinogenesis of Head and Neck tumours	Oral Session	Thursday, June 20, 2019	2:45-3:00PM	2:00-3:30PM	Vancouver Convention Center West Room 121
1150	VA Validation of the DQA Adult Fluoride Quality Measure	M. Marianne Jurasic	General Dentistry / Health Policy & Health Services Research	Oral health, health behaviors: Determinants and outcomes II	Poster Session	Thursday, June 20, 2019	3:45-5:00PM	3:45-5:00PM	Vancouver Convention Center West Exhibit Hall B
1266	Mechanical Properties of Translucent Multilayered Zirconia Materials	Taylor Paek	Restorative Sciences & Biomaterials	Dental Materials 1: Mechanical Properties of Ceramics	Poster Session	Thursday, June 20, 2019	3:45-5:00PM	3:45-5:00PM	Vancouver Convention Center West Exhibit Hall B

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1433	Impact of 25-OH and 1,25-OH Vitamin D on Osteoblast Activity	Nada Tashkandi	Orthodontics and Dentofacial Orthopedics	Biom mineralization: From Normal to Pathological Conditions	Poster Session	Thursday, June 20, 2019	3:45-5:00PM	3:45-5:00PM	Vancouver Convention Center West Exhibit Hall B
1528	Soft Tissue Profile Preference of Layperson Among Different Cultures	Ahmed A Mohammed	Orthodontics and Dentofacial Orthopedics	Diagnosis and Epidemiology	Poster Session	Thursday, June 20, 2019	3:45-5:00PM	3:45-5:00PM	Vancouver Convention Center West Exhibit Hall B
<b>Boston University Henry M. Goldman School of Dental Medicine Reception</b> <b>6PM-8PM, Vancouver Island Room, Fairmont Hotel Vancouver, 900 West Georgia Street</b>									
1616	Developing & Launching Children's Caries Prevention Trials to Reduce Disparities	Belinda Borrelli	Center for Behavioral Science Research/ Health Policy & Health Services Research	The Interactive Short Messages to Initiate Lasting Health Education (iSmile) Trial	Oral Presentation/ Symposium	Friday, June 21, 2019	8:00-8:20AM	8:00-9:30AM	Vancouver Convention Center West Room 109
<b>Boston University Booth (# 404) - Exhibition/Poster Hall</b> <b>9AM-5PM</b>									
1846	Association of Vitamin D and dental Caries in The US: Findings from the National Health and Nutrition Examination Survey, 2011-2014	Ali Al Aqeeli	Health Policy & Health Services Research	Cariology Research- Caries Patterns and Associations	Poster Session	Friday, June 21, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
2110	Cephalometric Variability Among Siblings	Melih Motro	Orthodontics and Dentofacial Orthopedics	Imaging	Poster Session	Friday, June 21, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
2119	3D treatment changes in alveolar bone thickness around the mandibular incisors	Kelsey George	Orthodontics and Dentofacial Orthopedics	Imaging	Poster Session	Friday, June 21, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B
2226	Novel Transcriptome Subpopulations from Sjögren's and NonSjögren's Salivary Gland Epithelia	Ariana dela Cruz	Molecular & Cell Biology	Salivary Research II	Poster Session	Friday, June 21, 2019	11:00-12:15PM	11:00-12:15PM	Vancouver Convention Center West Exhibition Hall B

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2227	Early Determinants of Ductal Patterning in the Developing Submandibular Gland	Weihaio Wang	Molecular & Cell Biology	Salivary Research II	Poster Session	Friday, June 21, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
2231	Survey of Dental Researchers' Perceptions of Sexual Harassment at AADR Conferences 2015-2018	Raul Garcia	Health Policy & Health Services Research	Women in Science Network	Poster Session	Friday, June 21, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
2187	Amniotic Growth Factors Induced Bone Formation In Calvaria Model	Taisuke Ohira	Periodontology	Host and Microbiome Modulating Therapies in Periodontal Disease	Poster Session	Friday, June 21, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
2190	Regulation of TNF-alpha Gene Expression by TNFAIP1 as an Activator or Suppressor in Response to LPS	Bushra Aljahdali	Periodontology	Host and Microbiome Modulating Therapies in Periodontal Disease	Poster Session	Friday, June 21, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
2360	Global Transcriptome Analysis Reveals Role of Epigenome in Oral Cancer	Miranda Lee	Molecular & Cell Biology	AADR Hatton-Junior	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
2405	Periodontitis Misclassification from Partial-Mouth Measurements: Effect on Associations with Diabetes	Talal Alshihayb	Health Policy & Health Services Research	Gum Health, Periodontitis, Oral Cancers and Cancers	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
2484	Effect Of Changes In Sintering Parameters On Zirconia's Grain Size	Maram Alghamdi	Restorative Sciences & Biomaterials	Dental Materials 1: Physical Properties of Ceramics	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
2490	Optical Properties of Infiltrated High Porosity Alumina	Chayanit Angkananuwat	Restorative Sciences & Biomaterials	Dental Materials 1: Physical Properties of Ceramics	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B

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2703	3D Soft Tissue Effects of Rapid Palatal Extension	Diana Torres	Orthodontics and Dentofacial Orthopedics	Orthopedics and Growth Modification	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
2707	Skeletal Maturity: Past vs. Present	Ashley Ta	Orthodontics and Dentofacial Orthopedics	Orthopedics and Growth Modification	Poster Session	Friday, June 21, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
<b>Boston University Booth (# 404) - Exhibition/Poster Hall 9AM-5PM</b>									
2948	Three-Dimensional Stability Following Two-Jaw Class II Surgery: A Pilot Study	Sarah AlMugairin	Orthodontics and Dentofacial Orthopedics	Oral & Maxillofacial Research IV: Orthognathic Surgery and Reconstruction	Oral Session	Saturday, June 22, 2019	9:15- 9:30AM	8:00- 9:30AM	Vancouver Convention Center West Room 211
3053	Low Temperature Degradation of Various Translucent Zirconias	Haidar Alalawi	Restorative Sciences & Biomaterials	Experimental Methods and Other Materials	Poster Session	Saturday, June 22, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
3061	Notch Shape Effect on the Properties of Fixed Denture Prosthesis	Nasreen Albar	Restorative Sciences & Biomaterials	Polymer-based Materials IX	Poster Session	Saturday, June 22, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
3137	Color Stability of Multi-Layer Fast Fired Zirconia	Saad Joulakh	Restorative Sciences & Biomaterials	Color and Appearance (Esthetics) III	Poster Session	Saturday, June 22, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
3369	Salivary Alkaline Phosphatase and Total Protein in Periodontitis and Diabetes	Jessica (Jia Hui) Wang	Periodontology	Salivary Research III	Poster Session	Saturday, June 22, 2019	11:00- 12:15PM	11:00- 12:15PM	Vancouver Convention Center West Exhibition Hall B
3808	Third Molar Status and Loss of Adjacent Second Molars	Elizabeth Kaye	Health Policy & Health Services Research	Oral & Maxillofacial Surgery III	Poster Session	Saturday, June 22, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B
3889	D-Galactose Induced Senescence in Periodontal Ligaments Fibroblast Cells	Nada A. Alshehri	Orthodontics & Dentofacial Orthopedics	Periodontal Research- Pathogenesis III	Poster Session	Saturday, June 22, 2019	3:45- 5:00PM	3:45- 5:00PM	Vancouver Convention Center West Exhibition Hall B