

## Poster Presentations

### 08:30 am – 10:00 am

Abstract Number	Time	Presenter	Title
1	830 am	John Kwiatkowski	Are dentists in agreement with antibiotic guidelines for odontogenic infections?
3	915 am	Deborah Liu and Gabriella Gallo	COVID-19's Impact on Dentists' Workforce Confidence and Workflow
4	830 am	Angeliz Rivera-Concepcion	Effect Of Dietary Hesperidin Rat vs. Mice Long Bone Homeostasis
5	915 am	Skylar McGaughey	Influence of hesperidin on bone healing of rat mandible defect
6	830 am	Joshua Raisin	Oral Healthcare Barriers for Transgender and Gender Nonbinary Populations
7	915 am	Caroline Meier	Hybrid Pain Management Strategy Limits Left-over Opioid Doses
8	830 am	Wenjun Li	Adeno associated virus mediated PDL1 therapy in immune modulation
9	915 am	Erik Norloff	Chronic stress alters gut motility in young zebrafish
10	830 am	Christina Graves	Early Life Stress Rewires The Gut
14	915 am	Steven Oliver	Orthognathic Speech Pathology: Impacts of Class II Malocclusion on Speech
15*	915 am	Samantha Glover and Devon Collins	Feasibility of measuring fluoride in fingernail clippings of preschool children
16*	830 am	Colin LaPrade	Collimator-to-Patient Distance: Effects on Dose for Bitewing Radiography
17	915 am	Taneisha Livingston	Shifts in oral biofilm: microbiome and transcriptome investigation.
18	830 am	Neal Quinn	Mechanical Strength Evaluation of 3D-Printed Resin Crowns
19*	915 am	Kaitlin Jones	Guardians' Self-Reported Oral Health is Associated with their Children's ECC
20	830 am	Darius Thompson	The Impact of Early-Life Stress on the Developing Oral Cavity
24	915 am	Katherine Grant	Evaluation of Margin Designs for 3D-Printed Crown Patterns
25	830 am	Fernando Astorga	Efficacy of Tablets as a Learning Tool for Dental Students

<b>26</b>	915 am	Allison Carron	2017 Periodontal Disease Classification System Use Among Dental Hygiene Faculty
<b>28*</b>	830 am	Davied Sanchez	Low Intensity Pulsed Ultrasound Effects on Mouse Masseter Muscle Cells
<b>29</b>	915 am	Silvana Pasetto	Anadenanthera colubrina Modulates Virulence-Factors of Candida albicans and Inflammatory Response
<b>32</b>	830 am	Mustafa Girnary	Print Quality of Resin Patterns on Different 3D Printers
<b>33</b>	915 am	Thamiris Cirelli	PPARG variants associated with Periodontitis and Type 2 Diabetes Mellitus
<b>34</b>	830 am	Sierra Burick	Debt and gender: understanding factors influencing general dentists' career decisions
<b>35</b>	915 am	Jennifer Judd	Women in Science and Healthcare Research (WISHR) Peer Support Initiative
<b>36*</b>	830 am	Meng Deng	AIF inhibits NLRP3 inflammasome dependent IL-1 $\beta$ induction by sequestering NEK7
<b>37</b>	915 am	Amanda Swanson	Transitional Digital Restorations for Developmental Dental Defects in Young Patients
<b>40*</b>	830 am	Ryan Gross	YouTube: An Innovative Platform in Dental Education
<b>42</b>	915 am	Triny Gutierrez	Identifying Factors Influencing Orthodontic Program Selection
<b>43</b>	830 am	Carolyn Collins	Antimicrobial efficacy of silver nanoparticles
<b>45*</b>	915 am	Surya Tripathi	Molecular Mechanisms Governing Long-Term Drug Tolerance in Salivary Gland Cancer
<b>46</b>	830 am	Reuel Kim	Physical and Functional Limitations in Dental Hygiene and Dental Students
<b>48</b>	915 am	Mallory Kocher	Correlation of Body mass Index and Craniofacial Morphology
<b>50</b>	830 am	Allen Rapolla	Novel Software-based Observational Coding Protocol for Evaluating Pediatric Dental Anxiety
<b>51*</b>	915 am	Joy Gerasco	Commensal Gut Microbiota: A Novel Regulator of Craniofacial Skeletal Development
<b>52*</b>	830 am	Matthew Manley	Comparison of Portray <sup>TM</sup> Stationary Intraoral Tomosynthesis (SIT) and Conventional Bitewing Images
<b>54*</b>	915 am	Jared Sobo	New Aged Tricalcium Silicates Discoloration of Dentin

***\*Turner Award Finalists***