



2007 - 2021 Research Day Awards

2007

1st place and recipient of the SCADA award sponsored by Dentsply - Jaqueline Mays

2nd place and recipient of the Alumni Research Merit Award - Heidi Sneider

3rd place and recipient of the Alumni Research Achievement Award - David Gailey

2008

1st Place PhD/Resident Awards - Jacqueline Mays

2nd Place - Alireza Moshaverina

Post Doctoral Award - Nicole Powell

2009

1st Place ADA/Dentsply Student Clinician Award Competitor - Byungdo (Brian) Han

2nd Place Alumni Merit Award Winner - Andrew Holpuch

3rd Place Alumni Achievement Award Winner - Brandon Lloyd

2009 Dean's Award for Excellence in Research

- 1st Place - Erin Gross, Graduate Student
- 2nd Place - Rebecca Allen
- Post Doctoral Award - Nicole Powell

2010

1st place Dental Student Award - Yirae Kang

"A Comparison of Histology and Micro-CT Evaluations for Regenerated Bone"

2nd place Dental Student Award - Matthew Mason

"Contributions of Ethnicity to Composition of the Supragingival Biofilm"

3rd place Dental Student Award - James Heaton

"Reliability of Resin Cement Try-In Shades in Color Determination"

1st place Graduate Student Award - Heidi Snider

"OX40L Mediates Susceptibility to Chronic L. Donovanii Infection"

2nd place Graduate Student Award - Letitia Randall

"Bone Remodeling in Maxilla and Mandible of Skeletally Immature Dogs"

Post Doctoral Fellow Award - Meng Tong

"Epithelial-to-Endothelial Transition - An Epithelial Phenotypic Modulation Facilitating Oral-Squamous-Cell Carcinoma Progression"

CTSA Best Clinical & Translational Abstract - Michael Trimarchi

"Social Stress Effects on Asthma - A Role for Osteopontin"

Research Day Awards 2011

Awards:

1st place Dental Student Award (\$500) - Joseph Pittman

2nd place Dental Student Award (\$250) - Stephanie Gans

3rd place Dental Student Award (\$100) - Sue Choi

1st place Graduate Student Award (\$500) - Heidi Snider

2nd place Graduate Student Award (\$250) - Jason Nasse

3rd place Graduate Student Award (\$100) - Blake Warner

Post Doctoral Fellow Award (\$500) - Jin Nam

CTSA Best Clinical & Translational Abstract (\$500) - Elizabeth

Gosnell Other awards:

OSU ADA/DENTSPLY Student Clinician - Heidi Snider

OSU Alumni Merit Award - Blake Warner

OSU Alumni Achievement Award - Joseph Pittman

Research Day Awards 2012

Dean's Awards for Excellence in Research

1st place Dental Student Award (\$500) - Michael Border

2nd place Dental Student Award (\$250) - Joseph Pittman

3rd place Dental Student Award (\$100) - Vivian Ariail

1st place Graduate Student Award (\$500) - Andrew Holpuch

2nd place Graduate Student Award (\$250) - Eric Wohleb

3rd place Graduate Student Award (\$100) - Ying An

Post Doctoral Fellow Award (\$500) - Jeanette Bennett

CTSA Best Clinical & Translational Abstract (\$500) - Michael Border

Other awards:

OSU ADA/DENTSPLY Student Clinician - Andrew Holpuch

OSU Alumni Merit Award - Matthew Mason

OSU Alumni Achievement Award - Michael Border

Research Day Awards 2013

Dean's Awards for Excellence in Research

1st place Dental Student Award (\$500) - Eun Sang Moon 2nd

place Dental Student Award (\$250) - Ross Gordon

3rd place Dental Student Award (\$100) - Jared Burr

1st place Graduate Student Award (\$500) - Ying An

2nd place Graduate Student Award (\$250) - Eric Wohleb 3rd

place Graduate Student Award (\$100) - Jeffrey Galley Post

Doctoral Fellow Award (\$500) - Andrew Tarr

CTSA Best Clinical & Translational Abstract (\$500) - Ying An

Other awards

OSU ADA/DENTSPLY Student Clinician - Ying An

OSU Alumni Merit Award - Andrew Holpuch

OSU Alumni Achievement Award - Eun Sang Moon

Research Day Awards 2014

Faculty “Paper of the Year” Awards

Basic Science Research

Burak Yilmaz, DDS, PhD

“Displacement of Screw-Retained Single Crowns into Implants with Conical Internal Connections”

Clinical Science Research

Susan R. Mallery, DDS, PhD

“Clinical and Biochemical Studies Support Smokeless Tobacco’s Carcinogenic Potential in the Human Oral Cavity”

Social and Behavioral Sciences and Public Health Research

John F. Sheridan, PhD

“Stress-Induced Recruitment of Bone Marrow-Derived Monocytes to the Brain Promotes Anxiety-Like Behavior”

Dean's Awards for Excellence in Research

1st place Dental Student Award (\$500) - Megan Fellows

Tie for 2nd place

2nd place Dental Student Award (\$175) - Arman Haghighi

2nd place Dental Student Award (\$175) - Steve Spiritoso

1st place Graduate Student Award (\$500) - Byungdo (Brian) Han

2nd place Graduate Student Award (\$250) - Alison Boxwell

3rd place Graduate Student Award (\$100) - Matthew Mason

Post Doctoral Fellow Award (\$500) - Joseph Breza

CTSA Best Clinical & Translational Abstract (\$500) - Megan Fellows

Other awards

OSU ADA/DENTSPLY Student Clinician - Byungdo (Brian) Han

OSU Alumni Merit Award - Matthew Mason

OSU Alumni Achievement Award - Megan Fellows

Research Day Awards 2015

Faculty “Paper of the Year” Awards

Clinical Science Research

Do-Gyoon Kim, PhD

“Primary migration of a mini-implant under a functional orthodontic loading”

Social and Behavioral Sciences and Public Health Research

Elisandra Reyes-Perez, DDS, MS “Effect of early childhood protein-energy malnutrition on permanent dentition dental caries”

Dean's Awards for Excellence in Research

Dental Student Award

Eun Sang Moon - 1st place (\$500)

Megan Fellows - 2nd place (\$250)

Trenton Johnson - 3rd place (\$100)

Graduate Student Award

Byungdo (Brian) Han - 1st place (\$500)

Jeff Galley - 2nd place (\$250)

Daniel McKim - 3rd place (\$100)

Post Doctoral Fellow Award

Shareef Dabdoub (\$500)

CTSA Best Clinical & Translational Abstract

Byungdo (Brian) Han (\$250)

Other Awards

The Ohio State University ADA/DENTSPLY Student Clinician

Eun Sang Moon

The Ohio State University Alumni Merit Award

Matthew Mason

The Ohio State University Alumni Achievement Award

Caroline Sawicki

Research Day Awards 2016

Faculty “Paper of the Year” Awards

Basic Science Research

Ning Quan, MS, PhD

“Interleukin 1 Type 1 Receptor Restore: A Genetic Mouse Model for Studying Interleukin 1 Receptor-Mediated Effects in Specific Cell Types”

Clinical Science Research

Hany Emam, BDS, MS

“The Efficacy of a Tissue-Engineered Xenocraft in Conjunction with Sodium Hyaluronate Carrier in Maxillary Sinus Augmentation: A Clinical Study”

Social and Behavioral Sciences and Public Health Research

Joseph Travers, MS, PhD

“Effects of High-Fat Diet and Gastric Bypass on Neurons in the Caudal Solitary Nucleus”

Dean's Awards for Excellence in Research

Dental Student Award

Kyung Min - 1st place (\$500)

Eileen Gulertekin - 2nd place (\$250)

Megan Fellows - 3rd place (\$100)

Graduate Student Award

Caroline Sawicki - 1st place (\$500)

Danny Nemeth - 2nd place (\$250)

Khaled Altabtbaei - 3rd place (\$100)

Post Doctoral Fellow Award

Mike Weber (\$500)

CTSA Best Clinical & Translational Abstract

Khaled Altabtbaei (\$250)

Other Awards

The Ohio State University ADA/DENTSPLY Student Clinician

Caroline Sawicki

The Ohio State University Alumni Merit Award

Kyung Min

The Ohio State University Alumni Achievement Award

Eileen Gulertekin

Research Day Awards 2017

Faculty “Paper of the Year” Awards

Clinical Science Research

Hany Emam, BDS, MS

"Lateral tarsotomy: a practical alternative to lateral canthotomy to increase orbital access;" *Oral Surgery, Oral Medicine, Oral Pathology, and Oral Radiology*

Basic Science Research

John Sheridan, MS, PhD "Sympathetic release of splenic monocytes promotes recurring anxiety following repeated social defeat;" *Biological Psychiatry*

Dean’s Awards for Excellence in Research

Dental Student Award

1st place: **Seth Nye, D3**

2nd place: **Aras Mortazavi**, D4

3rd place: **Katherine Seymour**, D4

Graduate Student Award

1st place: **Khaled Altabtbaei**, Periodontology Resident

2nd place: **Damon DiSabato**, Neuroscience Doctoral Candidate; Comprehensive Training in Oral and Craniofacial Sciences Program

3rd place: **Xiaoyu Liu**, Oral Biology Doctoral Candidate

CTSA Best Clinical & Translational Abstract

Sukirth Murthy Ganesan, Oral Biology Doctoral Candidate

OSU ADA/DENTSPLY Student Clinician

Seth Nye, D3

Post-doctoral Fellow Award

Michael Weber, PhD; Post-doctoral Fellow, Comprehensive Training in Oral and Craniofacial Sciences Program

OSU Alumni Merit Award

Ayanna Williams, D3

OSU Alumni Achievement Award

Brian Santiago, DDS/PhD-Oral Biology Candidate

Research Day Awards 2018

Faculty “Paper of the Year” Awards

Category: Basic Research

Title: Conditional alpl ablation phenocopies dental defects of hypophosphatasia
Journal of Dental Research. 96(1):81-91, 2017.

Authors: **Foster BL** Kuss P, Yadav MC, **Kolli TN**, Narisawa S, Lukashova L, Cory E, Sah RL, Somerman MJ, Millán JL

Category: Clinical Research

Title: Evidence-based clinical practice guideline for the evaluation of potentially malignant disorders in the oral cavity: a report of the American Dental Association
Journal of the American Dental Association. 148(10):712-727, 2017.

Authors: Lingen MW, Abt E, Agrawal N, Chaturvedi AK, Cohen E, D'Souza G, Gurenlian J, **Kalmar JR** (<https://dentistry.osu.edu/faculty/john-r-kalmar-dmd-phd>), Kerr AR, Lambert PM, Patton LL, Sollecito TP, Truelove E, Tampi MP, Urquhart O, Banfield L, Carrasco-Labra A

Category: Social and Behavioral Sciences and Public Health Research

Title: Evaluation of objective structured clinical examination for advanced orthodontic education 12 years after introduction

American Journal of Orthodontics and Dentofacial Orthopedics. 151(5):840-850, 2017.

Authors: **Fields HW, Kim DG, Jeon M, Firestone AR, Sun Z, Shanker S, Mercado AM, Deguchi T, Vig KWL**

Dean's Awards for Excellence in Research

Dental Student Award

1st place: **Seth Nye**, D4

2nd place: **Syrus Haghighi**, D3

3rd place: **Kimberly Holmes**, D1

Graduate Student Award

1st place: **Daniel Nemeth**, Graduate Student, Y2 – Oral Biology PhD Program

2nd place: **Wichurat Sakulpapong**, DDS, Resident Y2, Division of Periodontology, Graduate Student Y4, Oral Biology PhD Program

3rd place: **Michael Chavez**, Graduate Fellow, Y1 – Comprehensive Training in Oral and Craniofacial Sciences (CTOC), Oral Biology PhD Program

Center for Clinical and Translational Science Best Clinical and Translational Abstract

Daniel Nemeth, Graduate Student Y2, Oral Biology PhD Program

Post-doctoral Fellow Award

Kalyanasundar Balasubramanian, Postdoctoral Fellow, Division of Biosciences

OSU ADA/Dentsply Student Clinician Award

Syrus Haghighi, D3

OSU Alumni Merit Award

Kimberly Holmes, D1

OSU Alumni Achievement Award

Caitlin Kiracofe, D2

Research Day Awards 2019

Faculty “Paper of the Year” Awards

Category: Basic Research

Title: Ropivacaine and Bupivacaine prevent increased pain sensitivity without altering neuroimmune activation following repeated social defeat stress, *Brain, Behavior and Immunity*. 69:113-123, 2018.

Authors: **Sawicki CM**, **Kim JK**, **Weber MD**, **Jarrett BL**, Godbout JP, **Sheridan JF**, Humeidan M

Division of Biosciences (<https://dentistry.osu.edu/academic-divisions/division-biosciences>)

Category: Clinical Research

Title: Hypercementosis associated with *ENPP1* mutations and *GAC1*, *Journal of Dental Research*. 97(4):432-441, 2018.

Authors: Thumbigere-Math V, Alqadi A, Chalmers NI, **Chavez MB**, Chu EY, Collins MT, Ferreira CR, FitzGerald K, Gafni RI, Gahl WA, Hsu KS, Ramnitz MS, Somerman MJ, Ziegler SG, **Foster BL** (<https://dentistry.osu.edu/faculty/brian-l-foster-phd>)

Division of Biosciences

Category: Social and Behavioral Sciences and Public Health Research

Title: Objective assessment of the contribution of dental esthetics and facial attractiveness in men via eye tracking, *American Journal of Orthodontics and Dentofacial Orthopedics*. 153(4):523-533, 2018.

Authors: **Baker RS**, **Fields HW**, **Beck FM**, **Firestone AR** , **Rosenstiel SF**

Division of Orthodontics

Dean's Awards for Excellence in Research

Dental Student Award

1st place:

Name: **Andrea Tsatalis**, D3

Advisor: Toru Deguchi, DDS, PhD, Division of Orthodontics

Title: Mechano-clinical evaluations of mini-implants on root proximity and cortical bone thickness

2nd place:

Name: **Josh Ferraro**, D2

Advisor: Toru Deguchi, DDS, PhD, Division of Orthodontics

Title: Accuracy of 3-dimensional printed models from intra-oral scanner and cone beam computed tomography

3rd place:

Name: **Joseph Jenkins**, D3

Advisor: Zongyang Sun, DDS, MSD, PhD, Division of Orthodontics

Title: Impact of bone marrow withdrawal on local corticotomy healing

Dental Hygiene Research Award

Name: **Meredith Kennedy**, DH4

Advisor: Brian Partido, BSDH, MSDH, Division of Dental Hygiene

Title: Self-assessment of ergonomics among dentists

Graduate Student Award

1st place:

Name: **Caroline Sawicki** - DDS/PhD Fellow, Year 6

Mentor: John Sheridan, PhD, Division of Biosciences

Title: Macrophage migration inhibitory factor promotes neuroinflammation and pain during stress

2nd place:

Name: **Michelle Scott** - DDS/PhD Fellow, Year 2

Mentor: Purnima Kumar, BDS, PhD, Division of Periodontology _

Title: E-cigarettes sculpt

the oral microbial landscape

3rd place:

Name: **Joseph DePalo, DMD** - Resident, Year 2

Advisor: Kim Hammersmith, DDS, MPH, MS , Division of Pediatric Dentistry

Title: Silver diamine fluoride and interproximal caries progression in the primary dentition

Center for Clinical and Translational Science Best Clinical and Translational Abstract

Name: **Caroline Sawicki** - DDS/PhD Fellow, Year 6

Mentor: John Sheridan, PhD, Division of Biosciences

Title: Macrophage migration inhibitory factor promotes neuroinflammation and pain during stress

Post-doctoral Fellow Award

Name: **Jie Liu, DDS, MSc, PhD**

Advisor: Fengyuan Zheng, BDS, PhD, Division of Restorative and Prosthetic Dentistry

Title: Implant tipping upon angular misfit in implant supported splinted prosthesis

OSU ADA/Dentsply Student Clinician Award

Name: **Caroline Sawicki** - DDS/PhD Fellow, Year 6

Mentor: John Sheridan, PhD, Division of Biosciences

Title: Macrophage migration inhibitory factor promotes neuroinflammation and pain during stress

OSU Alumni Merit Award

Name: **Andrea Tsatalis**, D3

Advisor: Toru Deguchi, DDS, PhD, Division of Orthodontics

Title: Mechano-clinical evaluations of mini-implants on root proximity and cortical bone thickness

OSU Alumni Achievement Award

Name: **Michelle Scott** - DDS/PhD Fellow, Year 2

Mentor: Purnima Kumar, BDS, PhD, Division of Periodontology

Title: E-cigarettes sculpt the oral microbial landscape

2020 Awards

Faculty “Paper of the Year” Awards

Category: Basic Research

Authors: Chavez MB, Kolli TN, Tan MH, Wang C, Embree MC, Lira Dos Santos EJ, Nociti FH Jr, Wang Y, Tatakis D, Agarwal G, Foster BL

Publication: "Loss of Discoidin Domain Receptor 1 Predisposes Mice to Periodontal Breakdown;" *Journal of Dental Research*. 98(13):1521-1531, 2019.

Category: Clinical Research

Authors: Mallery S, Wang D, Santiago B, Pei P, Bissonnette C, Jayawardena J, Schwendeman S, Spinney R, Lang J

Publication: "Fenretinide, Tocilizumab, and Reparixin Provide Multifaceted Disruption of Oral Squamous Cell Carcinoma Stem Cell Properties: Implications for Tertiary Chemoprevention;" *Molecular Cancer Therapeutics*. 18:2308-2320, 2019.

Division of Oral and Maxillofacial Pathology and Radiology

Category: Social and Behavioral Sciences and Public Health Research

Authors: Papio M, Fields H, Beck FM, Firestone A, Rosenstiel S

Publication: "The Effect of Dental and Background Facial Attractiveness on Facial Attractiveness and Perceived Integrity and Social and Intellectual Qualities;" *American Journal of Orthodontics and Dentofacial Orthopedics*. 156(4):464-474, 2019.

Division of Orthodontics

Dean's Awards for Excellence in Research

Dental Student Award

1st place:

Andrea Tsatalis, D4

Advisor: Toru Deguchi, DDS, MS, PhD, Division of Orthodontics

Title: Evaluation of the Necessity of CBCT During Placement of Temporary Anchorage Devices (TADs) in Pig Alveolar Bone

2nd place:

Robert Marusko, D1

Advisor: Kelly S. Kennedy DDS, MS, Division of Oral and Maxillofacial Surgery and Dental Anesthesiology

Title: Medical Emergencies at The Ohio State University College of Dentistry

3rd place:

Jordan Lamb, D4

Advisor: Do-Gyoon Kim, PhD, Division of Orthodontics

Title: Tissue Mineral Density Distribution in Human Mandibular Premolar Region

Dental Hygiene Research Award

Johanna Owen, DHY 4

Advisor: Brian Partido, BSDH, MSDH, Division of Dental Hygiene

Title: Relationship between emotional intelligence, stress, and burnout among dental hygiene students

Graduate Student Award

1st place:

Enrique Ramirez; Resident, Pediatric Dentistry

Advisor: Janice A. Townsend, DDS, MS, Division of Pediatric Dentistry

Title: Opioid Prescribing Practices Following Pediatric Dental Procedures in Ohio

2nd place:

Caroline Sawicki; DDS-PhD Fellow

Advisor: John Sheridan, PhD, Division of Biosciences

Title: Macrophage Migration Inhibitory Factor Promotes Stress-Induced Pain and Anxiety

3rd place:

Michael Chavez; Predoctoral Fellow/Graduate Student

Advisor: Brian L. Foster, PhD, Division of Biosciences

Title: Impaired alveolar bone healing in bone sialoprotein knockout mice

Center for Clinical and Translational Science Best Clinical and Translational Abstract

Andrea Tsatalis; D4

Advisor: Toru Deguchi, DDS, MS, PhD, Division of Orthodontics

Title: Evaluation of the Necessity of CBCT During Placement of Temporary Anchorage Devices (TADs) in Pig Alveolar Bone

Post-doctoral Fellow Award

Jacob Allen, PhD; Center for Microbial Pathogenesis, The Research Institute at Nationwide Children's Hospital

Advisor: Michael Bailey, PhD, Center for Microbial Pathogenesis, The Research Institute at Nationwide Children's Hospital

Title: Stress initiates a pro-inflammatory transcriptional response in intestinal epithelial cells dependent on the gut microbiota

ADDR/Dentsply Student Clinician Award

Kazune Pax; DDS-PhD Fellow

Advisor: Purnima Kumar, BDS, MS, PhD, Division of Periodontology

Title: Impact of maternal habits on the infant oral microbiome

OSU Alumni Merit Award

Michelle Scott; DDS-PhD Fellow

Advisor: Purnima Kumar, BDS, MS, PhD, Division of Periodontology

Title: Nicotine-free and Nicotine-containing E-cigarettes Differentially Alter Microbial Colonization Dynamics

OSU Alumni Achievement Award

Robert Marusko; D1

Advisor: Kelly S. Kennedy DDS, MS, Division of Oral and Maxillofacial Surgery and Dental Anesthesiology

Title: Medical Emergencies at The Ohio State University College of Dentistry

AADR Student Research Day Award

Andrea Tsatalis; D4

Advisor: Toru Deguchi, DDS, MS, PhD, Division of Orthodontics

Title: Evaluation of the Necessity of CBCT During Placement of Temporary Anchorage Devices (TADs) in Pig Alveolar Bone

Research Day graphic courtesy of Research Day distinguished lecturer Ophir D. Klein, MD, PhD, professor of Orofacial Sciences and Pediatrics in the School of Medicine, the Larry L. Hillblom Distinguished Professor in Craniofacial Anomalies, and the Charles J. Epstein Professor of Human Genetics (Klein Laboratory, University of California, San Francisco).

Research Day Awards 2021

Faculty “Paper of the Year” Awards

Category: Basic Research

Authors: Ganesan **SM**, Dabdoub **SM**, Nagaraja HN, **Scott ML**, Pamulapati S, Berman ML, Shields PG, Wewers ME, **Kumar PS**.

Publication: "Adverse effects of electronic cigarettes on the disease-naive oral microbiome." *Science Advances*. 2020 May 27;6(22):eaaz0108. doi: 10.1126/sciadv.aaz0108. PMID: 32518820; PMCID: PMC7253170.

Division of Periodontology

Category: Clinical Research

Authors: Azadani **EN**, Peng J, **Kumar A**, Casamassimo **PS**, Griffen **A**, Amini **H**, Ni **A**.

Publication: "A survival analysis of primary second molars in children treated under general anesthesia." *Journal of the American Dental Association*. 2020 Aug;151(8):568-575. doi: 10.1016/j.adaj.2020.04.015. PMID: 32718486.

Category: Social and Behavioral Sciences and Public Health Research

Authors: Meyer BD, Fearnow B, Wolcott MD.

Publication: "Introducing legislative advocacy into the dental school curriculum: A mixed-methods evaluation." *Journal of Dental Education*. 2020 Dec;84(12):1378-1387. doi: 10.1002/jdd.12336. Epub 2020 Aug 8. PMID: 32772376.

Division of Pediatric Dentistry

Dean's Awards for Excellence in Research

Dental Student Award

1st place:

Nathan Gutarts, D1

Title: Chemogenetic Suppression of Rostral Nst Gaba Neurons Accentuates Behavioral Responding to Preferred and Avoided Taste Stimuli

Advisor: Susan Travers, MS, PhD

2nd place:

Nathan Kim, D1

Advisor: Do-Gyoon Kim, PhD

Title: Correlations of TMJ OA with Facial Morphology and BMD

3rd place:

Aakriti Chaudhry, D1

Advisor: Purnima Kumar, BDS, MS, PhD

Title: Site specific determinants of the sub-gingival microbiome

Dental Hygiene Research Award

Emily Sprinkle, DHY 2

Advisor: Elizabeth A. Chartier, RDH, MPH

Title: Evaluation of the Dental Health Outreach Mobile Experience (HOME) Coach Program

Graduate Student Award

1st place:

Kazune Pax, DDS/PhD Fellow Year 4

Advisor: Purnima Kumar, BDS, MS, PhD

Title: Maternal gestational exposures influence development of the infant oral microbiome

2nd place:

Victoria McLaughlin, Orthodontics Resident Year 3

Advisor: Zongyang Sun, DDS, MS, MSD, PhD

Title: Can application of artifact reduction algorithm or increasing scan resolution improve CBCT diagnostic accuracy of TAD-tooth root contact?

3rd place:

Eun Sang Moon, Orthodontics Resident Year 3

Advisor: Do-Gyoon Kim, PhD

Title: Maxillary lateral incisor injection pain using the Dentapen electronic syringe

Center for Clinical and Translational Science Best Clinical and Translational Abstract

Kazune Pax, DDS/PhD Fellow Year 4

Advisor: Purnima Kumar, BDS, MS, PhD

Title: Maternal gestational exposures influence development of the infant oral microbiome

Post-doctoral Fellow Award

Fatma F. Mohamed, Division of Biosciences

Advisor: Brian L. Foster, PhD

Title: Prevention of Hypophosphatasia-Associated Dentoalveolar Defects Using AAV8—Mediated Gene Thera

ADDR/Dentsply Student Clinician Award

Kazune Pax, DDS/PhD Fellow Year 4

Advisor: Purnima Kumar, BDS, MS, PhD

Title: Maternal gestational exposures influence development of the infant oral microbiome

OSU Alumni Merit Award

Michelle Scott; DDS-PhD Fellow

Advisor: Purnima Kumar, BDS, MS, PhD, Division of Periodontology

Title: Nicotine-free and Nicotine-containing E-cigarettes Differentially Alter Microbial Colonization Dynamics

OSU Alumni Achievement Award

Nathan Gutarts, D1

Title: Chemogenetic Suppression of Rostral Nst Gaba Neurons Accentuates Behavioral Responding to Preferred and Avoided Taste Stimuli

Advisor: Susan Travers, MS, PhD

AADR Student Research Day Award

Nathan Gutarts, D1

Title: Chemogenetic Suppression of Rostral Nst Gaba Neurons Accentuates Behavioral Responding to Preferred and Avoided Taste Stimuli

Advisor: Susan Travers, MS, PhD