



# Student Table Clinic Presentations 2022

Tuesday, April 5, 2022  
5:00 p.m. til 8:00 p.m.

Awards Presentation  
7:15 p.m.

Denton A. Cooley, M.D.  
and Ralph C. Cooley, D.D.S.  
University Life Center

This program is a time-honored tradition of the Greater Houston Dental Society & UTHealth School of Dentistry

As a table clinic presenter, you will have the opportunity to meet with colleagues and other healthcare professionals and demonstrate new techniques or exhibit unusual cases.

Thank you to the volunteer Judges and Jennifer Smith & GHDS staff for their valuable knowledge and time

## *Our Sponsors*



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Ralph C. Cooley, DDS Endowment  
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PACE Center

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appreciated!*

## *Awards presented by*

*W. Kenneth Horwitz, DDS  
Table Clinic Award for  
Ethics and Professionalism*

*Dentsply/Sirona  
SCADA Competition*

*UTSD Alumni Foundation  
Award*

*Special acknowledgement to the  
UTSD AADR – Houston Section  
for their support*



## DENTAL STUDENTS:

D1) "Investigating the Calculus-Forming Oral Microbiome in Tube-Fed Pediatric Patients"

**Justin Quackenbush** (2<sup>nd</sup> yr.)

Sponsor: Dr. Gena Tribble

D2) "Assessment of Correlation between Dementia and Periodontitis using BigMouth Database"

**Pooja Krishnaswamy** (3<sup>rd</sup> yr.)

Sponsor: Dr. Neha Parikh

D3) "Characterization of Sphingomyelin Biosynthetic Pathways Modulators as EGFR Inhibitors"

**Thanh Le** (3<sup>rd</sup> yr.)

Sponsor: Dr. Dharini van der Hoeven

D4) "Induction of Protective Mechanisms against Mitis Group Streptococci"

**Ali Al Hatem** (3<sup>rd</sup> yr.)

Sponsor: Dr. Ransome van der Hoeven

D5) "Poisonous Berries: A guide from your (Pediatric) Dentist for your next camping trip"

**Parnian Salehi** (3<sup>rd</sup> yr.)

Sponsor: Dr. Gary Frey,  
Dr. Cleverick Johnson,  
**Dr. Meera Subramaniam**  
Dr. Ben Warner

D6) "Scanning Electron Microscopy Analysis of Invisalign Attachment Wear"

**Jackson Valencia** (3<sup>rd</sup> yr.)

Sponsor: Dr. F. Kurtis Kasper

D7) "Dental Practice Guidelines: Blood Thinners"

**Kara Nguyen** (3<sup>rd</sup> yr.), **Sarah Zhao** (3<sup>rd</sup> yr.)

Sponsor: **Dr. Hae Ellie Doh**  
Dr. Cleverick Johnson  
Dr. Ben Warner

D8) "Assessment of accuracy of patients American Society of Anesthesiologists (ASA) classification utilizing dental School EHRs"

**Tanner Banks** (2<sup>nd</sup> yr.)

Sponsor: Dr. Kimberly Ruona

D9) "The Nails: An adjunct to the clinical head and neck exam for the Dental Practitioner"

**Amber B. Hua, Bridget B. Huynh** (3<sup>rd</sup> yr)

Sponsor: Dr. Cleverick Johnson  
Dr Ben Warner  
**Dr. Michele White**

D10) "Beyond the Oral Cavity: Depression in Dentistry"

**Clinton Matkins** (4<sup>th</sup> yr.) **J. Caleb Russell** (4<sup>th</sup> yr.)

Sponsor: Dr. Deborah Franklin  
Dr. Kathy Gibson

11) "Reliability of Oral Health Risk Assessment Value Index"

**Meghna Dara** (3<sup>rd</sup> yr.)

Sponsor: Dr. Shawn Adibi

D12) "Obstructive Sleep Apnea: Risk Factors"

**Nazira Lewis** (3<sup>rd</sup> yr.)

Sponsor: Dr. Elham Abbassi  
Dr. Aaron Glick  
Dr. Karen Wuertz

D13) "Mental Stability in a Time of Global Instability"

**Mary Younan** (3<sup>rd</sup> yr.)

Sponsor: Dr. Dianna Arriaga

D14) "Managing Schizophrenic Patients in the Dental Setting"

**Dominique Angibeau** (3<sup>rd</sup> yr.), **Jasmin Luke** (3<sup>rd</sup> yr.)

**Basent Saleh** (2<sup>nd</sup> yr.)

Sponsor: Dr. Cleverick Johnson  
**Dr. Erin Thomas**  
Dr. Ben Warner

D15) "Eyes as a Window to the Soul: Diagnosing Systemic Conditions by Ocular Manifestation"

**Ho Bin Chun, Benjamin Scarpino** (3<sup>rd</sup> yr.)

Sponsor: Dr. Emily Gardner,  
Dr. Cleverick Johnson  
Dr. Ben Warner

D16) "Dopesick in Dentistry: Applications of SBIRT substance-abuse screening for patient-centered care"

**Mary Myrick**, (3<sup>rd</sup> yr.) **Sophia Nicolosi** (2<sup>nd</sup> yr.),

**Jayne Witek** (2<sup>nd</sup> yr.)

Sponsor: Dr. George Brady  
Dr. Cleverick Johnson  
**Dr. Gary Pillers**  
Dr. Ben Warner

D17) "Dimensional Accuracy of 3D-Printed Dental Models Using Draft Resin"

**Tyler Hanis** (2<sup>nd</sup> yr.)

Sponsor: Dr. F. Kurtis Kasper

D18) "A Statistical Analysis of Texas State Board of Dental Examiners Disciplinary Actions (2018-2021)"

**Clara Kohmetz** (3<sup>rd</sup> yr.)

Sponsor: Dr. Kimberly Ruona  
Dr. Karen Wuertz

19) "Using Machine Learning to Diagnose Furcation Involvement of Molars"

**Omkar Patel** (2<sup>nd</sup> yr.)

Sponsor: Dr. Jennifer Chan

D20) "Munchausen by Proxy"

**Diego Rivas** (3<sup>rd</sup> yr.) **Reda Syed** (3<sup>rd</sup> yr.)

Sponsor: Dr. Deborah Franklin  
Dr. Cleverick Johnson  
Dr. Maria Latortue  
Dr. Ben Warner

D21) "Analysis of remedial plans issued by the Texas State Board of Dental Examiners (2018-2021)"

**Jacob Buenning** (2<sup>nd</sup> yr.)

Sponsor: Dr. Kimberly Ruona  
Dr. Karen Wuertz

## DENTAL HYGIENE STUDENTS: (DH 2<sup>nd</sup>yr)

H1) "Vitamin Deficiencies and Oral Manifestations"

**Jose Alamillo, Christian Leonardo, Nicholas Mucci, Martin Reiman**

Sponsor: Harold A Henson, RDH, PhD

H2) "Oral Health and Alcohol"

**Terisa Khuu, Kathy Lam, Jasmine Meng**

Sponsor: Ruth Conn, RDH, MSDH

H3) "Keep Your Smile at Peak Performance: Oral Health Issues in Athletes"

**Ngoc Le, Tiffany Ly, Vy Nguyen**

Sponsor: Ruth Conn, RDH, MSDH

## FACULTY / RESIDENT DENTIST:

F1) "The Future of Dentistry, AI Technology"

**Dr. Haley Christians**

Sponsor: Dr. Sudarat Kiat-amnuay

F2) "Antibiotics and Bisphosphonate Use"

**Dr. Eman Yusuf**

Sponsor: Dr. Mary George

F3) "The Hidden Costs of Medical Tourism: A Case Demonstrating the Management of Complications that Can Arise in Dentistry"

**Dr. Mansoor Safder**

Sponsor: Dr. Timothy Kirkpatrick

F4) "Treating Nerve Injury After Endodontic Microsurgery Using Photobiomodulation: A Case Report"

**Dr. Austyn Grissom**

**Dr. Ingmar Andrea Hernandez**

Sponsor: Dr. Juliana Barros,  
Dr. Timothy Kirkpatrick,  
Dr. Eva Stanley

F5) "Gingival Cyst of the Adult: A Case Report"

**Dr. Mary H. Jung**

Sponsor: Dr. Jennifer Chang  
Dr. Sally Sheng

F6) "To Extract or Not to Extract? A literature review of Anticoagulants and Patient Management during Dental Surgery"

**Dr. Tiffany Pham**

Sponsor: Dr. Michelle Thompson

F7) "Injectable Composite as a Minimally Invasive Restorative Technique Prior to Full Mouth Reconstruction – A Clinical Case Report"

**Dr. Asia Inagaki**

Sponsor: Dr. Donald M. Belles

F8) "Patient Centered Local Anesthesia: A literature review of local anesthesia guidelines for liver dysfunction, cardiac, kidney dysfunction, and pregnant patients"

**Dr. Lauren Sanchez**

Sponsor: Dr. Michelle Thompson

F9) "Improving Local Anesthesia in Inflamed Tissues"

**Dr. Jeung Cho**

Sponsor: Dr. Michael Chan

F10) "Do you really know what to ask? A Clinicians Guide to Medical Consults"

**Dr. Tony Chhay**

Sponsor: Dr. Victoria Vo

F11) "Trios Workflow for Implant Planning"

**Dr. Andrew Monell**

Sponsor: Dr. Sudarat Kiat-amnuay

F12) "Virtual Implant Surgical Guide Workflow in Implant"

**Dr. Heather Athon, Dr. Jay Hwang**

Sponsor: Dr. Sudarat Kiat-amnuay

F13) "Troubleshooting problems with a fixed – detachable prosthesis: A Case Report"

**Dr. Nestor Alvarez Lamela**

Sponsor: Dr. Donald M. Belles

F14) "Medical Emergencies in the Dental Office"

**Dr. Cory Callahan**

Sponsor: Dr. Sudarat Kiat-amnuay