University of Texas School of Dentistry at Houston
2013 Student Table Clinic Presentations

DENTAL STUDENTS:

D1) "Pilot Study of Methodology for Measuring Symmetry from CBCT Volumetric Data"
Hunter Owens
Sponsor: Dr. Kenneth Abramovitch

D2) "Motivating Rampant Caries Patient with Esthetic Anterior Composites"
Aaron R. Menchaca
Sponsor: Dr. Juliana Barros, Dr. Shalizeh Patel, Dr. Joe Ontiveros

D3) "The Effects of Light Therapy on Integration and vascularization of a Cartilage Nodule Implant in a Bony Defect: An in vivo Study"
Timothy C. Woernley III
Sponsor: Dr. Jackie Paulin, Dr. Juliana Barros, Dr. Shalizeh Patel

D4) "Differentiation of Mouse Embryo Chondrocytes in a Hydrodynamic Focusing Bioreactor"
Gregory Luk, Laura Nelson
Sponsor: Dr. Pauline “Jackie” Duke

D5) "Association of DVL2 Polymorphisms with Oral Squamous Cell Carcinoma"
Tam Thanh Thi Tran
Sponsor: Dr. Renato Silva, Dr. Ariadne Letra

D6) "Association of TP63 and DVL2 Genes with Nonsyndromic Cleft Lip/Palate"
Rohit Feroz Ummer
Sponsor: Dr. Ariadne Letra

D7) "Non-invasive Multimodal Optical Imaging of Oral Mucosal Lesions: Utility, Limitations and Pitfalls"
Jessica K. Wu, Brittany L. Kopecky
Sponsor: Dr. Nadarajah Vigneswaran

D8) "Diagnostic Accuracy of Various 3D Digital Model Systems"
Allison L. Whitman
Sponsor: Dr. Sercan Akyalcin

D9) "Measurement of Skin Dose from CBCT Scans for Orthodontic Imaging"
Austin D. Ledingham
Sponsor: Dr. Sercan Akyalcin

D10) "Understanding Bacterial Competition Mechanism between Porphyromonas Gingivalis Strains"
Elizabeth May
Sponsor: Dr. Gena Tribble

D11) "Tongues to Know: Management of Spatial Bacterial Infection"
Liana Tam, Justin Chahine
Sponsor: Dr. Cleverick Johnson

DENTAL HYGIENE STUDENTS:

H1) "Pet Bacteria"
Ashley Hilgers, Daniel Machak, Elizabeth Majchrowicz,
Sponsor: Dr. Gena Tribble

H2) "Commit the Crime: Perio Time"
Nadia Garza, Van Nguyen, Katey Oakley, Brittany Swearengin
Sponsor: Ruth Conn, RDH, BSDH

H3) "SCI: Oral Complications & Patient Management"
Thai Nguyen, Chand Singh, Nickie Vu
Sponsor: Harold Henson, RDH, MEd

H4) "Alzheimer’s Disease and Its Effects on Oral Health"
Cornelia Gagos, Fouzia Mohammad, Peter Phan, Terri Ramsey
Sponsor: Dr. June Sadowsky
H5) "Ozone Therapy and Its Effect on Oral Microflora"
Holly Carraway, Jennifer Lindasmit, Farnaz Safavi
Sponsor: Nina Infante, RDH, MS

H6) "Watch Your Mouth: I’m Talking to You!"
Ashley Clement, Leslie James, Andrea Mohs
Sponsor: Jayne McWherter, RDH, M.Ed

H7) "Communicating with the Aphasic Patient"
Elizabeth Alvarado, Daniel Badillo, Andrea Davies, Molly Eastman
Sponsor: Donna Warren Morris, RDH, M.Ed

H8) "Did You Know Water Can Kill?"
Alfa-Hadassa Capetillo, Kim Nguyen, Steffin Mathew, Monica Sanchez
Sponsors: Darla McKitrick, RDH, MS

H9) "To Floss or Not to Floss? That is the Question"
Thanh P. Le, Ninh Q. Ngo, Nancy Wachira
Sponsor: Joanna Allaire, RDH, BSDH, MDH

H10) "VAPERS: The New Smokers"
Amy A. Leiva-Neira, Amber Lovatos, Daniel Ruiz
Sponsor: Victoria Patrounova, RDH, MHA

RESIDENTS:

F1) "Oral Rehabilitation of an Edentulous Patient Using a Combination of Zirconia and Pressed Ceramics in Implant-Supported Hybrid Prostheses"
Dr. Nisa Dadjo
Sponsor: Dr. Donald Belles

F2) "Emergency Management of Intrusive Luxation in the Young Permanent Dentition: A Case Report"
Dr. Jason Brook, Dr. Minyue Dai, Dr. Stephanie Ferguson, Dr. Alexander Ochoa-Fella
Dr. Davette D. Johnson Harris, Dr. Adam Shisler
Sponsor: Dr. Bhavini Acharya

F3) "Continue or Discontinue?"
Dr. Amy Lynn Downs
Sponsor: Dr. Sheila Koh

F4) "Dr. Why Doesn’t My Denture Fit Anymore?"
Dr. Natasha Catala Perschke
Sponsor: Dr. Sheila Koh

F5) "Porcelain Repair 911!"
Dr. Elizabeth Scott
Sponsor: Dr. Sheila Koh

F6) Clinical Signs of Patients Abusing Bath Salts"
Dr. Simone Gainey
Sponsor: Dr. Cleverick Johnson

F7) "Restorability Reconsidered"
Dr. Jennifer Zysk
Sponsor: Dr. Sudarat Kiat-amnuay

F8) “EDS Syndrome”
Dr. Yousif Ali German
Sponsor: Sudarat Kiat-amnuay

F9) "How to Optimize the Esthetics of Anterior Implants: A Literature Review"
Dr. Michelle Aguillos
Sponsor: Dr. Sudarat Kiat-amnuay

F10) “Fluorides: What Do You Know?”
Dr. Christopher M. Pedlar
Sponsor: Dr. Sudarat Kiat-amnuay
F11) “Amelogenesis Imperfecta: Classifications and Treatment Considerations”
Dr. Benjamin Mason
Sponsor: Dr. Sudarat Kiat-amnuay

F12) “Management of Ectopically Erupted Molars in the Mixed Dentition”
Dr. Brett Chiquet, Dr. Fehmida Dosani, Dr. Margaret Jamieson, Dr. Urvi Jadav, Dr. Margaret O’Sullivan, Dr. Jun Wu
Sponsor: Dr. Quynh Tan

F13) “Bisphosphonate Use and Osteonecrosis of the Jaws”
Dr. Jaclyn Wedemeyer
Sponsor: Dr. Kamal Busaidy