

STUDENT AWARDS - 2010

Dental Science Symposium, April 2010

Predoctoral Posters

Hanna Lindskog -- First Place Clinical

Title: Increasing the strength of silver-zinc zeolite modified acrylic resins

Authors: HE Lindskog, N Cruz, HL Cardenas and BK Norling

Carlos J. Sanchez -- First Place Basic Science

Title: Antibodies against the pneumococcal serine rich repeat protein inhibit bacteria: bacteria interactions and are protective in mice

Authors: CJ Sanchez, P Shivshankar, and CJ Orihuela

Predoctoral Oral Presentations

Anna Romanelli -- First Place

Title: Development of a Biocurated Sequence Identification Database for Molecular Identification of Human Fungal Pathogens

Authors: AM Romanelli and BL Wickes

ADA Dentsply Award to Attend ADA Meeting Fall 2010

Hanna Lindskog -- First Place Clinical

Title: Increasing the strength of silver-zinc zeolite modified acrylic resins

Authors: HE Lindskog, N Cruz, HL Cardenas and BK Norling

Table Clinics

Greg Caldwell, DS3-- First Place

Title: Save the ridge: a traumatic extraction and socket grafting techniques

Riley Adams, DS3-- Second Place

Title: Periodontal scaling – access or no access

Postdoctoral Posters

Dr. Li-an Wu -- First Place

Title: *Bmp2/Bmp4* Signaling in Osteoblast Differentiation and Extracellular Matrix Remodeling

Authors: LA Wu, S Farnsworth, J Gluhak-Heinrich, K Donly, S Harris, M MacDougall, and S Chen

Postdoctoral Basic Science Oral Presentations

Dr. Shivani Ruparel -- First Place

Title: Role of Oxidized Metabolites of Linoleic Acid in Pain

Authors: S Ruparel, A Patwardhan, A Akopian, N Ruparel, M Patil, D Green, G Helesic, M Henry, and K Hargreaves

Postdoctoral Clinical Oral Presentations

Dr. Pilar Valderrama -- First Place

Title: Evaluation of bone changes around early loaded chemically-modified sand blasted, acid etched surfaced implants

Authors: P Valderrama, M Bornstein, A Jones, T Wilson, F Higginbottom, J Schoolfield, and DL Cochran

Maria Yeung Award, April 2010

Postdoctoral Award

Dr. Shivani Ruparel

Predoctoral Award

Ahmed Sabbah

American Association for Dental Research (AADR) April, 2010

Caulk Dentsply Competition

Finalist – Basic Science – **Jennifer Adicks**

Title: Over-Expression of Transient Receptor Potential Channels in Oral Cancer

Authors: J Adicks, M Henry and C Gonzales

Finalist – Clinical Science - **Hanna Lindskog**

Title: Mechanical Properties of Silver-Zinc Zeolite Modified Acrylic Resins

Authors: H Lindskog, HL Cardenas, N Cruz and B Norling

Hatton Award Competition

Finalist – Postdoctoral – **Iris Ortiz Gonzalez**

Title: MMP-9 is Essential for Alveolar Bone Formation and Tooth Development

Authors: I Ortiz Gonzalez, G Yang, G Yuan, D Deas, L Wu, J Gluhak-Heinrich,

K Donly, X Xu, BJ Steffensen, M MacDougall, and S Chen

Hinman Travel Competition to Attend Meeting in Memphis Tennessee, Fall, 2009

Xiaoxu Zhu

Advanced Glycation of Fibronectin and Type I Collagen Alters MMPs Gene Expression in Human Gingival Fibroblast

Authors: X Zhu, X Xu, Z Chen and BJ Steffensen

Jennifer Adicks

Aberrant Expression of Transient Receptor Potential Channels (TRP) in Oral Squamous Cell Carcinoma (OSCC)

Authors: J Adicks, M. Henry, and CB Gonzales

2nd Annual Terry Mikiten Graduate Student Research Forum, Spring, 2010

Delma Thompson

Control of Expression and Activity of NRG1 and UME6, Transcriptional Regulators of Candida albicans Filamentation and Virulence, in Response to Host Filament-inducing Conditions

Authors: D Thompson and D Kadosh