SCIENCE DAY
2015

Awards Luncheon

Thursday, April 2, 2015
11:30 a.m.–1:30 p.m.
Hiebert Lounge

Presented by
Dean Jeffrey W. Hutter and
Associate Dean for Research Maria Kukuruzinska
PROGRAM

WELCOME
Maria Kukuruzinska
Associate Dean for Research

Jeffrey W. Hutter
Dean and Spencer N. Frankl Professor in Dental Medicine

GSDM SCIENCE DAY 2015 AWARDS

Pre-doctoral Student Poster Presentation

Post-doctoral Student Poster Presentation
Abdulraheem Alwafi and Woosung Sohn. Department of Health Policy and Health Services Research: “Work Condition’s Influence on Oral Health among US.”

Fellow Poster Presentation
Rongjuan Mi, Hans Langara, Aleksander Szymaniak, Maria Kukuruzinska and Xaralabos Varelas. Department of Molecular and Cell Biology: “The Hippo Pathway Effector Yap Regulates Mouse Submandibular Gland Development.”

Pre-doctoral Student Oral Presentation
Nicolas Branshaw, Serge Dibart and Erdjan Salih. Department of Periodontology: “Discovery of Major Phosphorylation States in Collagens: Their Critical Roles in Fibril Formation and Biomineralization.”

Pre-doctoral Student (Research Intensive) Oral Presentation
John R Haserick, Catherine E. Costello and John C. Samuelson. Department of Molecular and Cell Biology: “De Novo Sequencing of the Glycoproteins of Cryptosporidium Parvum.”

Post-doctoral Student Oral Presentation
Debora Heller, Eva Helmerhorst; Adam Gower, Walter Siqueira; Bruce Paster, and Frank Oppenheim. Department of Molecular and Cell Biology: “Not-yet-cultivated Bacteria of in vivo Formed Early Dental Biofilm.”

ADA/Dentsply Award Presented by Mr. Joel Monteiro
Minh-Phuong Le, Faranak Mahjour, Chunying An, Hak Hotta and Yoshiyuki Mochida. Department of Molecular and Cell Biology: “Role of FAM20A in Tooth Development - A Study of Amelogenesis Imperfecta through Mutations in Mice.”

ACKNOWLEDGMENT OF OTHER AWARD WINNERS

NIDCR Summer Dental Student Award
Michael Faibish – Recipient of the 2015 NIDCR Summer Dental Student Award

Hinman Student Research Symposium Basic Science Research Award
Nicolas Branshaw, Serge Dibart and Erdjan Salih. Department of Periodontology: “Topographical Distribution of Phosphorylation and Hydroxiproline Sites in Dentin Collagen Type I by Mass Spectrometry.”

American Association of Endodontists Foundation Research Grant
Mohamed Jamal Ahmed and Darrell Kotton. Department of Endodontics: “Directed Differentiation of Human Induced Pluripotent Stem Cells into Pulp Regenerating Progenitors.”

American Association of Public Health Dentistry. Leverett Graduate Student Merit Award for Outstanding Achievement in Dental Public Health. Honorable Mention.
Eman Bakhurji, Thayer Scott, Woosung Sohn “Current Use and Future Direction of Dental Amalgam in the US: Pediatric Dentists’ Perspective.”

The Undergraduate Research Opportunities Program Faculty Matching Grant
Andrew Bernier/Serge Dibart and Erdjan Salih
GSDM AWARDS AT THE 2015 IADR/AADR/CADR MEETING

The AADR National Student Research Group Award for Having the Most Student Abstracts Accepted for the 2015 IADR/AADR/CADR General Session in Boston, Massachusetts.

The 2015 IADR Lion Dental Research Award

The Frechette Award
Hattanas Kumchai, Arthur Sun, and Dan Nathanson. Department of Restorative Sciences/Biomaterials: “In-vitro Study of Repairing Veneered Zirconia with CAD/CAM Materials vs Resin Composite.”

AADR Johnson & Johnson Healthcare Products Hatton Awards- post-doctoral Category Finalist