



2008 Senior Scientific Session Schedule
Thursday, May 8, 2008
1:00 – 6:00 p.m.
Biological Sciences Learning Center 115

1:00**Dean's Welcome****1:15 – 4:00 p.m.****Oral Presentations**

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| 1:15 – 1:30 p.m. | Emily Georgitis | “Effects of Workload on On-Call Sleep and Shift Duration in Medical Interns” |
| 1:30 – 1:45 p.m. | Elizabeth Retzer | “PAR (Patient Acuity Rating) Study” |
| 1:45 – 2:00 p.m. | Alan Thong | “Patients with a Single Microfocus ($\leq 5\%$) of Gleason 6 Prostate Cancer at Biopsy: Can We Predict Adverse Pathological Outcomes?” |
| 2:00 – 2:15 p.m. | Colleen (Dan) Doherty | “Protein-Protein Interaction between Pax3 and a Groucho Co-Repressor of the Canonical Wnt Pathway, a Regulatory Pathway in Melanogenesis” |
| 2:15 – 2:30 p.m. | Hoylan Fernandez | “Virulence Activation in <i>Pseudomonas aeruginosa</i> in Response to Intestinal pH Changes in Surgically Stressed Host” |
| 2:30 – 2:45 p.m. | Itai Pashtan | “Targeting Hsp90 Prevents Escape of Breast Cancer Cells from Tyrosine Kinase Inhibition” |

Break

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|------------------|------------------------|---|
| 3:00 – 3:15 p.m. | Robert Guzy, PhD | “Cellular Oxygen Sensing Requires ROS Derived From Mitochondrial Complex III: Implications for Hypoxia-Regulated HIF and Tumorigenesis” |
| 3:15 – 3:30 p.m. | Sujit Janardhan, PhD | “CD28 Costimulation Can Be Functionally Replaced by Active Ras in Normal CD4+ T Cells” |
| 3:30 – 3:45 p.m. | Kristoffer Padjen, PhD | “ <i>Ssm1</i> : DNA Methylation and Chromatin Structure in a Murine Transgene” |
| 3:45 – 4:00 p.m. | Horace Rhee, PhD | “Origins and Maintenance of Hair Follicle Stem Cells” |

Break

4:15 p.m. – 5:30 p.m
Poster Presentations
and Reception

Adrienne Boire, PhD
Audrey Brewer
Jessica Buck
Sonya Chawla
Caroline Cottrell
David Dickerson
Taral Doshi
Kimberly Foster
Andrew Hong
Comfort Ibe
Erik Johnson, PhD
Matthew Kalscheur
Rohan Lall
Troy Leo

Michael Luc
Joseph Novak
Jared Olson
C. Paolo Poma
Frank Primus
Christopher Reilly
Cassandra Royce
Kara Sands
Mara Schenker
Rachel Sherman
Adam Suchar
Nithya Swamy
Paul VanderLaan, PhD

5:30 – 6:00 p.m.

Judging

6:00 p.m.

Presentation of Awards