Introductory Comments by John H. Richburg, Ph.D., Chair of CPRED

10:00 am

Distinguished Faculty Lecture

Introduction by Dean Lynn Crismon, Pharm.D.

10:10 am – 10:15 am

Speaker: Kenneth S. Ramos, M.D., Ph.D., Pharm.B.

10:15 am – 11:15 am

Vice President for Precision Health Sciences
Professor of Medicine, Division of Pulmonary, Allergy, Critical Care and Sleep Medicine
The University of Arizona College of Medicine, Tuscon, AZ
“Shifting Paradigms in Healthcare: Bench to Bedside Translation in Genomic Medicine”

Coffee Break

11:15 pm – 11:30 am

Keynote Scientific Lecture

Introduction by Amanda Kitten, Graduate Student in Pharmaceutical Sciences

11:30 am – 11:35 am

Speaker: John G. Kuhn, RPh, Pharm.D., FCCP, FHOPA

11:35 am – 12:35 pm

Professor Emeritus, Division of Pharmacotherapy
College of Pharmacy, The University of Texas at Austin
“Repurposing FDA Approved Drugs for Cancer Therapy”

Lunch Break Pick up boxed lunches 12:35 pm

Lunch Time Presentations by Abstract Winners (10 min + 5 min Q&A)

Introduction by Dr. Richburg

12:50 pm – 2:15 pm

Undergraduate Program: Rodan Devega

“Alpha-Ketoglutarate-Dependent Dioxygenase (ALKB) Homolog 6 Protects Pancreatic Cancer Cells from Alkylating DNA Damage Cytotoxicity”
Mentor: Dawit Kidane

Professional Program: Kailee Gaines

“Hmgb3 As A Novel Molecular Target to Induce Cisplatin Sensitivity In Chemoresistant Ovarian Cancer Cells”
Mentor: Karen Vasquez
Graduate Program: Hannah O'Mary
“Acid-Sensitive Sheddable Pegylated Nanoparticles for Targeted Delivery To Chronic Inflammation Sites”
Mentor: Zhengrong Cui

Postdoctoral Program: Nicolas Blazanin
“Solar Ultraviolet (SUV) Irradiation-Dependent Activation of IFNγ/Stat1 Pathway in the Epidermis is Required for Keratinocyte Proliferation and Inflammation”
Mentor: John DiGiovanni

Resident Program: Daria Zaygorodnyaya
“A Comparison of Injectable Diazepam and Lorazepam in the Goal-Directed Management of Severe Alcohol Withdrawal”
Affiliation: Dell Seton Medical Center at The University of Texas

Scientific Poster Session

Poster Viewing time 2:15 pm – 3:45 pm
Odd posters manned from 2:15-3:00 pm, even posters manned from 3:00-3:45 pm
*Light refreshments will be served

Poster Award Winner Announcement 3:45 pm
***Poster Break Down – please do not remove posters until the conclusion of the event.