

# **STEM CELL AWARENESS DAY SCIENCE SYMPOSIUM**

## **STEM CELLS, SKIN CELLS, CANCER CELLS: BASIC AND TRANSLATIONAL CHALLENGES AND OPPORTUNITIES**

### **MORNING SESSION**

*MODERATOR: ANAND GANESAN, MD, PHD*

8:30 AM **CONTINENTAL BREAKFAST**

8:50 AM **INTRODUCTION BY SIDNEY GOLUB, PHD**

9:00 AM **ANTONI RIBAS, MD, PHD, UNIVERSITY OF CALIFORNIA, LOS ANGELES**  
"TREATING MELANOMA WITH PD-1 BLOCKADE"

10:00 AM **ALEXANDER BOIKO, PHD, UNIVERSITY OF CALIFORNIA, IRVINE**  
"MOLECULAR NETWORKS OF MELANOMA INITIATING CELLS"

10:30 AM **COFFEE BREAK**

10:45 AM **CHENG MING CHUONG, MD, PHD, UNIV. OF SOUTHERN CALIFORNIA**  
"EVO-DEVO OF SKIN APPENDAGES: THE POWER OF MULTIPLICITY"

11:45 AM **POSTER SESSION**  
VIEWING AND JUDGING

12:00 PM **LUNCH**

### **AFTERNOON SESSION**

*MODERATOR: BOGI ANDERSEN, MD*

1:00 PM **ANTHONY ORO, MD, PHD, STANFORD**  
"THERAPEUTIC REPROGRAMMING: THE EMERGING THIRD ARM OF MEDICINE"

2:00 PM **MAKSIM PLIKUS, PHD, UNIVERSITY OF CALIFORNIA, IRVINE**  
"SKIN AS THE MODEL FOR STUDYING MECHANISMS OF WOUND INDUCED REGENERATION"

2:30 PM **XING DAI, PHD, UNIVERSITY OF CALIFORNIA, IRVINE**  
"EPIGENETIC CONTROL OF SKIN EPITHELIAL STEM CELLS - FROM DEVELOPMENT AND REGENERATION TO DISEASES"

3:15 PM **SCIENCE SYMPOSIUM CONCLUDES**