



UNIVERSITY of HAWAI'I*
SYSTEM

From Discoveries to Commercialization: Stem Cell Biology and Translational Medicine

August 5, 2015

AGENDA

- 8:00 – 8:30 am Continental Breakfast
- 8:30 – 9:00 am Opening Remarks
Vassilis Syrmos, *UH Vice President for Research and Innovation*
- 9:00 – 9:30 am OTTED Public Practicum in Technology Transfer: Closing the gap between technology and commercialization
Dr. Su Jun Lim-Higbie, *UH OTTED*
- 9:30 – 11:00 am Generation of functional organs from pluripotent stem cells
Dr. Hiromitsu Nakauchi, *Stanford School of Medicine*
- 11:00 – 12:30 pm R&D of human pluripotent stem cells: Large-scale culture, cardiomyocyte differentiation and cell-material devices
Dr. Norio Nakatsuji, *Kyoto University & ReproCELL*
- 12:30 – 1:30 pm Lunch Break
- Tech Transfer Forum: A New Paradigm of Tech Transfer at UH**
Panelists: Dr. Vernon Oi, Dr. Norio Nakatsuji, Dr. Hiromitsu Nakauchi, OTTED Director Bill Richardson
- 1:30 – 2:30 pm Do we need Y chromosome for successful reproduction?
Dr. Monika Ward, *University of Hawaii*
- 2:30 – 3:30 pm Development of self deactivating piggyBac plasmids
Dr. Stefan Moisyadi, *University of Hawaii*
- 3:30 – 3:45 pm Break
- 3:45 – 4:45 pm Cancer vaccines, from FP-surv to T_{vax}
Dr. Pietro Bertino, *University of Hawaii*
- 4:45 – 5:45 pm Novel treatment for Inflammation Bowel Diseases
Dr. Aaron Rose, *Bio-Logic Hawaii*
- 5:45 – 6:15 pm Closing Remarks

Sponsored by Office of Technology Transfer and Economic Development
Office of the Vice President for Research and Innovation