

Program-at-a-Glance

Monday, 8th December

	Session/Event	Location
14:00 – 19:00	Registration	Conference Kiosk
15:00 – 16:00	Opening Remarks from Conference Chairs	Kuilima 1-2
	Translational Panel: How to Effectively translate Technologies from the Bench to the Bedside Panelists: -M. Allen Northrup (founder of Cepheid) -Swati Chaturvedi (Propelx) -Ronald Li (ITF HK Funds) -Chris Hughes (Faculty Entrepreneur) -George Vasmatzis (Clinical Needs)	
16:00 – 18:30	Point of Care Chairs: John Zhang and Dino DiCarlo Speakers: -Utkan Demirci -Ian Papautsky -Ken Patel -Aydogan Ozcan -John Zhang	Kuilima 1-2
18:30 – 20:00	Welcome Reception	Kahuku Terrace
20:00 – 21:00	Keynote Speaker: Luke Lee	Kuilima 1-2
21:00 – 22:00	Poster Session I (Cell and Organ on Chip, Bionanotechnology/Bioinspired Engineering, Drug Delivery)	Kahuku 1-2

Tuesday, 9th December

	Session/Event	Location
07:30 – 12:00	Registration	Conference Kiosk
07:00 – 08:00	Continental Breakfast	Kuilima Foyer
08:00 – 09:00	Bionanotechnology/ Bioinspired Chairs: Dean Ho and Beth Pruitt - Sunghoon Kwon - Peng Yin	Kuilima 1-2
09:00 – 09:30	Poster Session I & Coffee Break (Cell and Organ on Chip, Bionanotechnology/Bioinspired Engineering, Drug Delivery)	Kahuku 1-2
09:30 – 12:00	Bionanotechnology / Bioinspired Speakers: - Milica Radisic - Tom Soh - Shoji Takeuchi - Michel Maharbiz - Beth Pruitt	Kuilima 1-2

12:30 – 19:00	Break & Group Activities / Excursions (Lunch and Dinner on your own)	
19:00 – 20:00	Plenary Speaker: Joseph DeSimone	Kuilima 1-2
20:00 – 21:00	New Innovators: Superstar Jr Faculty Track & People's choice Vote -Andrew Smith -Sindy Tang -SungWoo Nam -Kaori Kuribayashi-Shigetomi -Edward Kai-Hua Chow -Somin Lee	Kuilima 1-2
21:00 – 22:00	Poster Session I (Cell and Organ on Chip, Bionanotechnology/Bioinspired Engineering, Drug Delivery)	Kahuku 1-2

**Wednesday, 10th
December**

	Session/Event	Location
07:30 – 12:00	Registration	Conference Kiosk
07:00 – 08:00	Continental Breakfast	Kuilima Foyer
08:00 – 09:30	Cells & Organs Chairs: Albert van den Berg and Elliot Hui Speakers: - Albert Folch - Steve George - Hyun Joon Kong	Kuilima 1-2
09:30 – 10:00	Poster Session I & Coffee Break (Cell and Organ on Chip, Bionanotechnology/Bioinspired Engineering, Drug Delivery)	Kahuku 1-2
10:00 – 12:30	Cells & Organs Speakers: - Noo Li Jeon - Ron Li - Taher Saif - Albert van den Berg - Nitish Thakor	Kuilima 1-2
12:30 – 19:00	Break & Group Activities / Excursions (Lunch on your own)	
19:00 – 22:00	Plenary Dinner and Trailblazer Award Ceremony Speaker: Sangeeta Bhatia Award Winners: Mehmet Toner & Stephen Quake	Kuilima Point

**Thursday, 11th
December**

	Session/Event	Location
07:30 – 12:00	Registration	Conference Kiosk
07:00 – 08:00	Continental Breakfast	Kuilima Foyer
08:00 – 09:30	Microfluidics Technology and Systems Chairs: Amy Herr and Aaron Wheeler Speakers: - Dino Dicarolo - Dave Eddington - Tony Huang	Kuilima 1-2
09:30 – 10:00	Poster Session II & Coffee Break (Microfluidics Technologies and Systems, Microfluidics Biosensors, Point of Care Diagnostics)	Kahuku 1-2
10:00 – 12:00	Microfluidics Technology and Systems Speakers: - Amy Herr - Abe Lee - Elliot Hui - Aaron Wheeler	Kuilima 1-2
12:00 – 19:00	Break & Group Activities / Excursions (Lunch and Dinner on your own)	
19:00 – 20:00	Plenary Speaker: Chad Mirkin	Kuilima 1-2
20:00 – 22:00	Drug Delivery Speakers: - Tejal Desai - Dean Ho - Samir Mitragotr - Blaine Pfeifer	Kuilima 1-2

**Friday, 12th
December**

	Session/Event	Location
08:00 – 10:00	Registration	Conference Kiosk
07:00 – 08:00	Continental Breakfast	Kuilima Foyer
08:00 – 09:30	Microfluidic Biosensors Chairs: Tony Huang and Samir Iqbal Speakers: -Brian Cunningham -Jason Heikenfeld -Samir Iqbal	Kuilima 1-2
09:30 – 10:00	Poster Session II & Coffee Break (Microfluidics Technologies and Systems, Microfluidics Biosensors, Point of Care Diagnostics)	Kahuku 1-2
10:00 – 11:30	Bionanotechnology Speakers: -Sumita Pennathur -Alex Revzin -Oleksii Aksimentiev -Ennio Tasciotti	Kuilima 1-2
12:00 – 14:30	Lunch Break	
14:30 – 15:00	Poster Session II & Coffee Break (Microfluidics	Kahuku 1-2

15:00 - 16:00
16:00 - 16:30

Technologies and Systems, Microfluidics
Biosensors, Point of Care Diagnostics)
Plenary Speaker: Buddy Ratner
Closing Ceremony

Kuilima 1-2
Kuilima 1-2