

MONDAY, DECEMBER 10, 2018

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**2:00 PM – 3:00 PM**      **Poster Session I Setup**

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**3:30 PM – 4:00 PM**      **Opening Remarks from Conference Chairs**  
Dino Di Carlo, Elliot Hui and Sumita Pennathur

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**4:00 PM – 6:30 PM**      **Diagnostic Devices - PART I**  
Chair: Shana Kelley

- Paul Yager
- David Sinton
- Hywel Morgan
- Anja Boisen
- Ajay Shah

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**6:30 PM – 8:00 PM**      **Opening Reception**

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**8:00 PM – 9:00 PM**      **Keynote Speaker: Butrus T. Khuri-Yakub**  
Chair: Tom Soh

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**9:00 PM – 10:00 PM**      **Poster Session I**

TUESDAY, DECEMBER 11, 2018

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**7:30 AM – 12:00 PM**      **Registration**

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**7:00 AM – 8:00 AM**      **Continental Breakfast**

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**8:00 AM – 9:30 AM**

**DNA Nanotechnology**  
Chair: Sumita Pennathur

- I-Ming Hsing
- William Shih
- Deborah Fygenson

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**9:30 AM – 10:00 AM**      **Poster Session I & Coffee Break**

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**10:00 AM – 12:30 PM**

**Young Investigators Session**  
Chair: Ken Patel

- Hirofumi Shintaku
- Wei Gao
- Anderson Shum
- Angela Wu
- Aaron Streets
- Jackie Linnes
- David Wood
- Carlotta Guiducci
- Erkin Seker
- Kiana Aran

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**12:30 PM – 7:00 PM**      **Break & Group Activities / Excursions**  
**(Lunch and Dinner on your own)**

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**7:00 PM – 8:00 PM**

**Plenary Speaker:** Tejal Desai  
Chair: Abe Lee

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**8:00 PM – 9:30 PM**

**Focus Session: Brain Sensing**  
Chair: Bridget Queenan

- Kevin Plaxco
- Andreas Hierlemann
- Ellis Meng

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**9:30 PM – 10:00 PM**      **Poster Session I**

WEDNESDAY, DECEMBER 12, 2018

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**7:30 AM – 12:00 PM**      **Registration**

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**7:00 AM – 8:00 AM**      **Continental Breakfast and Poster Session II Setup**

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**8:00 AM – 9:30 AM**

**Diagnostic Devices - PART II**  
Chairs: Shana Kelley

- Catherine Klapperich
- Scott Manalis
- Mehmet Toner and Ravi Kapur

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**9:30 AM – 10:30 AM**      **Coffee break and Poster Session II**

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**10:30 AM – 11:30 AM**

**Progress in Translation - PART I**  
Chair: Amy Herr

- Albert van den Berg
- Sunghoon Kwon
- Brian Cunningham
- Shoji Takeuchi

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**11:30 AM-12:30 PM**

**Imaging**  
Chair: Polly Fordyce

- Keisuke Goda
- Aydogan Ozcan

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**12:30 PM – 7:00 PM**      **Break & Group Activities / Excursions  
(Lunch on your own)**

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**7:00 PM – 10:00 PM**      **Conference Banquet, Plenary Speaker: David Beebe, Introduction: David Eddington**

THURSDAY, DECEMBER 13, 2018

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**7:30 AM – 12:00 PM**      **Registration**

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**7:00 AM – 8:00 AM**      **Continental Breakfast**

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**8:00 AM – 9:45 AM**

**One New Thing PART I**  
Chair: Hywel Morgan

Rashid Bashir  
David Eddington  
Ken Patel  
Polly Fordyce  
Dan Huh  
Tom Soh  
Kristofer Pister

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**09:45 AM – 10:45 AM**      **Coffee break and Poster Session II**

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**10:45 AM – 12:30 PM**

**One New Thing PART II**  
Chair: Paul Yager

Amy Herr  
Noo Li Jeon  
Winnie Svendsen  
Ian Wong  
Ashleigh Theberge  
Abe Lee  
Michelle Khine

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**12:30 PM – 7:00 PM**      **Break & Group Activities / Excursions  
(Lunch and Dinner on your own)**

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**7:00 PM – 08:00 PM**

**Plenary Speaker:** Shana Kelley  
Chair: Michelle Khine

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**08:00 PM – 10:00 PM**

**Commercialization Panel: “Investing to create the future of medicine”**  
**Sponsored by Wilson Sonsini Goodrich Rosati**

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FRIDAY, DECEMBER 14, 2018

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**7:30 AM – 12:00 PM**      **Registration**

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**7:00 AM – 8:00 AM**      **Continental Breakfast**

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**8:00 AM – 9:30 AM**

**Cellular Technologies**  
Chairs: Elliot Botvinick

- Nick Melosh
- CT Lim
- Nancy Allbritton

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**9:30 AM – 10:00 AM**      **Coffee break and Poster Session II**

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**10:00 AM – 11:15 AM**

**Progress in Translation - PART II**  
Chair: CT Lim

- David Issadore
- Steven George
- Elliot Botvinick
- Cullen Buie
- Ali Khademhosseini

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**11:15 PM – 12:15 PM**      **Young Investigator Award Speaker**

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**12:15 PM – 1:00 PM**      **Closing Ceremony**

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