2017 BioSyM Annual Workshop

Scientific Advisory Board Participants:
- Peter Hunter (Chair): University of Auckland, Professor of Bioengineering
- James Best: Dean of LKC School of Medicine, NTU
- James Goh: Department Head, Biomedical Engineering, NUS and Director
- Luke Lee: University of California at Berkeley, Professor of Bioengineering
- Viola Vogel: ETH Zurich, Head, Laboratory of Applied Mechanobiology

NOTE:
- All events are at the CREATE THEATRE Level 2, CREATE TOWER, 1, CREATE WAY, Singapore 138602
- RSVP/Questions: krystyn@mit.edu (BioSyM Lead PI); bala@smart.mit.edu (BioSyM Program Manager)

Day 1 (Friday, 13 January 2017)
08:30 am LIGHT BREAKFAST

09:00 am WELCOME & BioSyM OVERVIEW (Krystyn Van Vliet)

CROSS-THRUST INITIATIVE [CTI] OVERVIEWS

09:30 am CTI C: Anti-Metastatic Cancer Maintenance: Andrea Pavesi (20 min) & Kuan (10 min)
10:00 am CTI B: Stem & Progenitor Cell Isolation: Yin Lu (15 min) + Zhiyong Poon (20 min)
10:35 am TEA/COFFEE BREAK
11:00 am CTI C: Biofilm Ecomechanics: Binu Kundukad (20 min)

TECHNOLOGY THRUST UPDATES

11:20 am Molecular-Scale Tools Update (Thrust 1): Xiaogang Liu [20 min]
11:40 am Multifunctional Cytometry Update (Thrust 2): Bee Luan Khoo [20 min]
12:00 pm LUNCH BREAK

02:00 pm In-vitro Cell Systems Update (Thrust 3): Giulia Adriani [20 min]
02:20 pm In-vivo Systems Update (Thrust 4): Dipanjan Bhattacharya [20 min]
02:40 pm RAPID FIRE PRESENTATIONS (excluding above speakers)
03:45 pm TEA/COFFEE BREAK
04:00 pm POSTER SESSION I (even-numbered poster presentations)
04:45 pm  POSTER SESSION II (odd-numbered poster presentations)
05:30 pm  Day 1 Wrap-up: Krystyn Van Vliet
06:00 pm  Depart for All-BioSyM Team Dinner; *Bus Transport arranged to depart from CREATE*

**Day 2 (Saturday, 14 January 2016)**
08:30 am  LIGHT BREAKFAST
09:00 am  Beyond BioSyM-2: discussion
12:00 pm  LUNCH
1:00 pm   End of Program