

The 6th US-Korea Joint Workshop on Biomedical Engineering

Georgia World Congress Center, Room A411, Atlanta, GA, USA.

2:30 PM - 5:15 PM October 18th, 2018

followed by KBMES-KOSOMBE Dinner Reception

HANJOONG JO

Georgia Tech & Emory Univ.

Introductory Remarks

INVITED ORAL SESSION 1

Chairs: EUN GYEONG YANG (*KIST*)

EUN JI CHUNG (*USC*)

2:30PM - 3:00PM

PLENARY PRESENTATION:

ASHUTOSHI CHILKOTI

Duke U.

Design of Recombinant Polymers for Drug Delivery

3:00PM - 3:15PM

YOON PARK

KIST

Emerging Concepts for Combination Cancer
Therapy with Immune Checkpoint Blockade

3:15PM - 3:30PM

WON GUN KOH

Yonsei U.

Cell and Protein Patterning Using Hydrogel-
incorporated Electrospun Fiber Scaffolds

3:30PM – 3:45PM

HYUN JUNG KIM

UT Austin

Microengineered Human Gut-on-a-Chip: From
Organ Biomimicry to Precision Therapeutics

INVITED ORAL SESSION 2

Chairs: YONGTAE KIM (*Georgia Tech*)

JENNIFER SHIN (*KAIST*)

4:00PM - 4:30PM

PLENARY PRESENTATION:

SHUICHI TAKAYAMA

Georgia Tech

Microfluidic Models of Disease

4:30PM – 4:45PM

CHULHONG KIM

POSTECH

2017 Young Investigator of KOSOMBE

One Step Forward to Clinical and
Commercial Photoacoustic Imaging

4:45PM – 5:00PM

CHULHEE CHOI

KAIST

Exosome Engineering for Delivery of
Therapeutic Proteins: Principles and
Applications

5:00PM – 5:15PM

NATHANIEL HWANG

Seoul National U.

Cell Surface Engineering with
Biomacromolecules

Co-organized by



BMES 2018

2018 BMES Annual Meeting
October 17–20, 2018

Atlanta, Georgia

www.bmes.org



Atlanta

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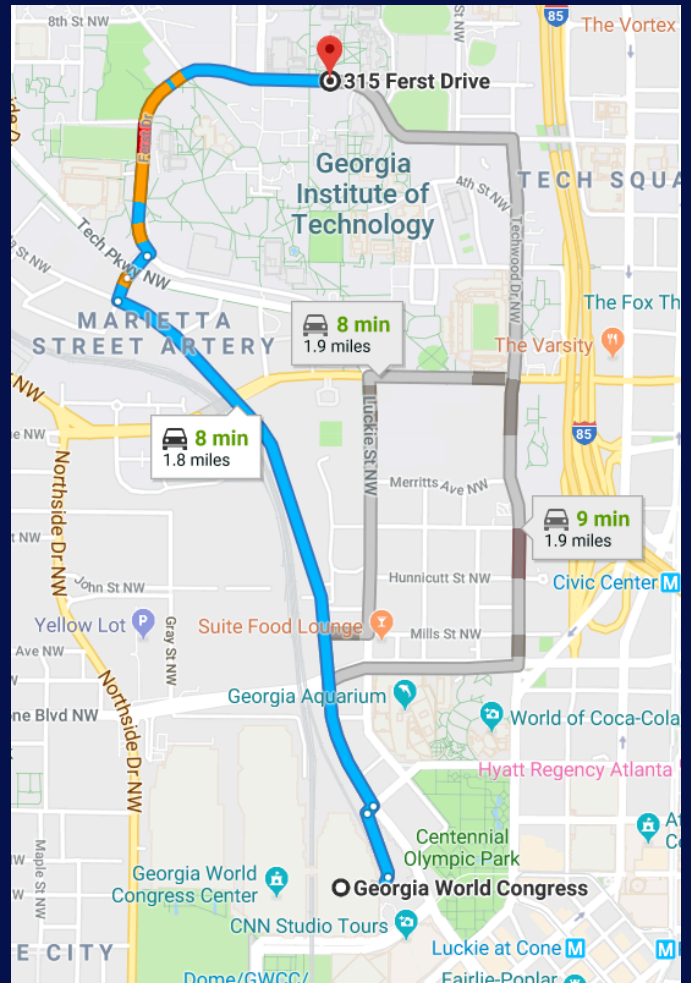
After the workshop, all attendees are invited to join us for
KBMES-KOSOMBE DINNER (6:00-8:30PM)
(\$30 for PIs & \$10 for Postdocs and Students)



The Petit Institute for
Bioengineering and Bioscience
(IBB) at Georgia Tech

315 Ferst Dr. NW, Atlanta, GA

10-20 min ride with Uber/Lyft
between GWCC & GT IBB.



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