

# 2022 SFB Annual Meeting Highlights

## **2022 KEYNOTE SPEAKER**



Dr. Cato Laurencin - University of Connecticut Health Center **2022 KEYNOTE PANEL** 









Dr. Amarpreet Singh Dr. Molly S. Shoichet Dr. Issac Rodriguez - Dr. Jerald Redmond -Medtronic



Dr. Barbara D. Boyan - Virginia Commonwealth University

Dr. Andrés J. García (moderator) -Georgia Institute of Technology

Session II

Sawhney – Incept LLC

- University of Toronto

SweetBio, Inc.





# **CLEMSON AWARD FOR** David Kohn, PhD, University of Michigan Awardee Address: Thursday, April 28, 2022,

8:00 AM - 10:00 AM, Harborside Ballroom, 4th Floor



#### **CLEMSON AWARD FOR BASIC RESEARCH** Julia Babensee, PhD, Georgia Institute of **Technology and Emory University**

Awardee Address: Thursday, April 28, 2022, Plenary Session I 8:00 AM - 10:00 AM, Harborside Ballroom, 4th Floor



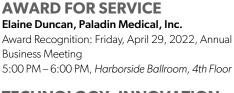
## **CLEMSON AWARD FOR CONTRIBUTIONS TO** LITERATURE

Awardee Address: Thursday, April 28, 2022, Plenary Session I 8:00 AM - 10:00 AM, Harborside Ballroom, 4th Floor

# 2022 AWARD WINNERS



APPLIED RESEARCH Plenary Session I



8:00 AM - 9:30 AM, Harborside Ballroom, 4th Floor

SOCIETY FOR BIOMATERIALS



#### **TECHNOLOGY, INNOVATION** AND DEVELOPMENT AWARDS Guillermo A. Ameer, ScD, Northwestern University

Awardee Address: Friday, April 29, 2022, Plenary Session II

8:00 AM - 9:30 AM, Harborside Ballroom, 4th Floor

# Allen Y. Wang, PhD, J& Medical Devices Awardee Address: Friday, April 29, 2022, Plenary Session III

9:45 AM - 11:15 AM, Harborside Ballroom, 4th Floor



# THE **PERILOUS FIGHT** TO TRANSLATE INNOVATIVE RESEARCH TO COMMERCIAL VIABILITY.



#### MID CAREER AWARDS Ankur Singh, PhD, Georgia Institute of Technology

Awardee Address: Friday, April 29, 2022, Plenary Session II

8:00 AM – 9:30 AM, Harborside Ballroom, 4th Floor



#### Ashley Brown, PhD, North Carolina State University and the University of North Carolina at Chapel Hill

Awardee Address: Friday, April 29, 2022, Plenary Session III

9:45 AM – 11:15 AM, Harborside Ballroom, 4th Floor



#### YOUNG INVESTIGATOR AWARD Michael J. Mitchell, PhD, University of Pennsylvania

Awardee Address: Friday, April 29, 2022, Plenary Session III 9:45 AM – 11:1*5 AM, Harborside Ballroom, 4th Floor* 

#### ACTA BIOMATERIALIA GOLD MEDAL

Chad Mirkin, PhD, Northwestern University Awardee Address: Saturday, April 30, 2022, Plenary Session IV

8:00 AM – 10:00 AM, Harborside Ballroom, 4th Floor



#### ACTA BIOMATERIALIA SILVER MEDAL

Milica Radisic, PhD, University of Toronto Awardee Address: Saturday, Saturday, April 30, 2022, Plenary Session IV 8:00 AM – 10:00 AM, Harborside Ballroom, 4th Floor



#### STUDENT AWARDS FOR OUTSTANDING RESEARCH PhD CANDIDATE CATEGORY Henry Beaman, Syracuse University

POSTER: #833: "Shape Memory Polymer Hydrogels with Cell-Responsive Degradation for Crohn's Fistula Healing"



#### Anujan Ramesh, University of Massachusetts Amherst

#### Thursday, April 28, 2022, 1:45 PM – 2:00 PM Immunomodulatory Biomaterials 2,

"Supramolecular Nanotherapeutics Enables Metabolic reprogramming of Tumor Associated Macrophages to Inhibit Tumor Growth"

#### MASTERS CATEGORY

#### Natalie Petryk, Syracuse University

POSTER: #535: "Shape Memory Polymer Foams with Tunable Interconnectivity Using Off-the-Shelf Foaming Components"

### **C.WILLIAM HALL SCHOLARSHIP**



Savan Patel, University of Pennsylvania

### CATO T. LAURENCIN, MD, PHD TRAVEL FELLOWSHIP



Andres J. Miramontes, The University of Texas at Dallas



Briana Cristal Martin-Villa, Stanford University