

## 2022 SFB Annual Meeting Highlights

### 2022 KEYNOTE SPEAKER



**Dr. Cato Laurencin – University of Connecticut Health Center**

### 2022 KEYNOTE PANEL



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



**Dr. Amarpreet Singh  
Sawhney – Incept LLC**



**Dr. Molly S. Shoichet**  
– University of  
Toronto



**Dr. Issac Rodriguez –**  
SweetBio, Inc.



**Dr. Jerald Redmond –**  
Medtronic



**Dr. Barbara D.  
Boyan – Virginia  
Commonwealth  
University**

## 2022 AWARD WINNERS



### FOUNDERS AWARD

**Kam Leong, PhD, Columbia University**

Awardee Address: Friday, April 29, 2022, Plenary  
Session II  
8:00 AM – 9:30 AM, *Harborside Ballroom, 4th Floor*



### SOCIETY FOR BIOMATERIALS AWARD FOR SERVICE

**Elaine Duncan, Paladin Medical, Inc.**

Award Recognition: Friday, April 29, 2022, Annual  
Business Meeting  
5:00 PM – 6:00 PM, *Harborside Ballroom, 4th Floor*



### TECHNOLOGY, INNOVATION AND DEVELOPMENT AWARDS

**Guillermo A. Ameers, 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&J Medical Devices**

Awardee Address: Friday, April 29, 2022, Plenary  
Session III  
9:45 AM – 11:15 AM, *Harborside Ballroom,  
4th Floor*



### CLEMSON AWARD FOR APPLIED RESEARCH

**David Kohn, PhD, University of Michigan**

Awardee Address: Thursday, April 28, 2022,  
Plenary Session I  
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

**Laura Suggs, PhD, The University of Texas at  
Austin**

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

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



GENERAL INFORMATION



## 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 – 11:15 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**