#### CCMR Symposium

#### High-performance soft materials:

#### From bioinspiration to synthesis and fabrication!

#### 120 Physical Sciences Building (PSB), Cornell University

**June 9, 2021**

**8:00 – 8:30 am Breakfast & Registration – *PSB Clark Atrium***

**8:30 – 9:00 am Welcome Remarks and Introduction – *120 PSB***

*Prof. Frank Wise, Director, CCMR; with the Symposium Organizing Committee: Prof.*[*Lawrence Bonassar*](https://research.cornell.edu/researchers/lawrence-bonassar)*, Meinig School of Biomedical Engineering/Sibley School of Mechanical and Aerospace Engineering, and Prof.*[*Nikolaos Bouklas*](https://www.mae.cornell.edu/faculty-directory/nikolaos-bouklas-0)*, Sibley School of Mechanical and Aerospace Engineering, College of Engineering, Cornell University.*

**9:00 – 10 am Sproull Lecture – Title**

*Prof. Mooney, Robert P. Pinkas Family Professor of Bioengineering; Core Faculty Member, Wyss Institute for Biologically Inspired Engineering, Harvard University.*

**10:00 – 10:15 am** **Title**

*Dr.*[*Dan Cohen*](https://www.linkedin.com/in/danlcohen/)*, CEO,*[*3DBio Corporation*](https://3dbiocorp.com/about-us/)

**10:15 – 10:30 am Title**

*Dr.*[*Radislav Potyrailo*](https://www.linkedin.com/in/radislav-a-potyrailo-436a674/)*, Principal Scientist, Micro & Optoelectronics,*[*GE Research*](https://www.ge.com/research/research-engine/rd-facilities/niskayuna)

**10:30 – 10:45 am****Coffee Break & Posters – *PSB Clark Atrium***

**10:45 – 11:00 am Title.**

*Dr.* [*Carl Flannery*](https://www.linkedin.com/in/carl-flannery-2bb187b7/)*, Director of Scientific Affairs,*[*Bioventus, LLC*](https://www.bioventusglobal.com/our-company/about-bioventus/)

**11:00 – 11:25 am Title**

*Prof. [Shaoyi Jiang](https://www.cheme.washington.edu/facresearch/faculty/jiang.html), Chemical Engineering, University of Washington*

**11:25 – 11:50 am Title**

*Dr. [Nakhiah Goulbourne](https://www.nsf.gov/staff/staff_bio.jsp?lan=ngoulbou&org=NSF&from_org=NSF), Program Director, Civil, Mechanical & Manufacturing Innovation, National Science Foundation*

**11:50 – 1:15 pm**  **Lunch and Poster Session – *PSB Clark Atrium***

**1:15 – 1:40 pm** **Title**

*Dr.*[*Richard Vaia*](https://www.af.mil/About-Us/Biographies/Display/Article/1733591/dr-richard-a-vaia/)*, Senior Technologist,*[*Air Force Research Laboratory*](https://www.af.mil/)

**1:40 – 2:05 pm** **Title**

[*Prof. Xuanhe Zhao*](https://meche.mit.edu/people/faculty/ZHAOX@MIT.EDU)*, Mechanical Engineering, MIT*

**2:05 – 2:20 pm****Coffee Break & Posters – *PSB Clark Atrium***

**2:20 – 2:45 pm** **Title**

*Dr. Arthur Woll, Director, The Materials Solutions Network at CHESS (MSN-C), Cornell University*

**2:45 – 3:00 pm Wrap up**

**3:00 – 5:00 pm Poster Session and Reception - Baker Portico**