

**2020 WEEKLY BULLETIN**  
**DEPARTMENT OF CHEMISTRY, NORTHWESTERN UNIVERSITY**  
**EVANSTON, ILLINOIS**  
**April 13, 2020**

*For full schedule, including Center events, please see the Department Calendar:*  
<http://www.chemistry.northwestern.edu/events/calendar.html>

[COVID-19 Northwestern University Info/ Updates](#)

[COVID-19 Chemistry Department Info/ Updates](#)

### **Arrivals**

Sol Ahn (Postdoc) joined the Marks Group

### **BIP**

BIP meetings are canceled until further notice.

### **Opportunities / Announcements**

Looking for a biochemist with mRNA / cell-free experience for startup funded by leading investors

Seeking a senior (postdoc-level) and a junior (masters-level) biochemist with related experience to run lab and experiments. Primarily PCR, display, cell-free expression, chromatography. The wet lab is in the Bay Area. Detailed job descriptions:

<https://www.notion.so/opennano/Senior-Experimental-Biochemist-0b595545cb9749bc8b54cabf5bc649a9>

<https://www.notion.so/opennano/Junior-Experimental-Biochemist-218a7d14779a412bb31f0366c2dddf4a>

### **Postdoctoral Fellow Position at Worcester Polytechnic Institute**

A postdoctoral fellow is sought to conduct research on aqueous photo-electrochemistry with Prof. Pratap Rao in the Department of Mechanical Engineering at Worcester Polytechnic Institute (WPI), in collaboration with the US Army CCDC Soldier Center. The position will start on or around August 1, 2020, and will be for 1-year, with the option to renew. US citizenship or permanent residency is preferred but not required. Candidates should hold a PhD in Materials Science, Chemistry, Chemical Engineering or closely related field, ideally with a background in one or more of the following areas: thin-film materials synthesis and characterization; electrochemistry; catalysis; photovoltaics/semiconductors; corrosion; reaction engineering; water chemistry; and environmental chemistry. To apply, please email a cover letter, CV, a statement of research interests, and the names and contact information of three references to Prof. Pratap Rao (pmrao@wpi.edu). Applications will be considered until the position is filled.

## Sam Stupp receives ISNSCE Nanoscience Prize 2020

Congratulations to Professor Sam Stupp for being awarded the International Society for Nanoscale Science, Computation, and Engineering (ISNSCE) Nanoscience Prize.

The ISNSCE is a scientific society specializing in nanotechnology and DNA computing and was started in 2004 by Nadrian Seeman.

This prize recognizes life-long achievements by a researcher working in any area of nanoscience. The winner will deliver a keynote lecture at FNANO21.

## Charles River Laboratories - Virtual Career Fair April 16th, 2020

During these unprecedented times, we are committed to attracting top talent to help us improve the health and well-being of many across the globe. Please join Charles River Laboratories' virtual career fair on Thursday, April 16 from 2-5pm est. We would love to talk with you about our technician, entry-level, Associate Scientist, Scientist and internship opportunities as well as the great culture at Charles River.

Registration link: <https://www.ecareerfairs.com/e/crl/>

## Applications open for 14<sup>th</sup> annual Dow Building Engineering and Science Talent (*BEST*) Symposium

Application deadline is April 15, 2020.

The *BEST* symposium will be held in Midland, MI on **July 28 – 30, 2020**. Dow's BEST Symposium is primarily intended to introduce African American, Hispanic, Native American U.S. doctoral and postdoctoral scientists to the wide range of rewarding careers in industrial research, and in particular, the many opportunities with one of the world's largest and leading chemical companies, Dow. This conference, developed jointly by our minority scientists and Ph.D. recruiting team, demonstrates our commitment to a diverse work force.

<https://corporate.dow.com/en-us/careers/work-at-dow/best-symposium>

*If you have news or opportunities to share please email Morgan Eklund at*  
[morgan.eklund@northwestern.edu](mailto:morgan.eklund@northwestern.edu)