

## NEWS OF THE WEEK

SEPTEMBER 21, 2020

### CBE IN THE NEWS

- [Two UD Engineers make “35 Under 53” list](#)
- [Influential researcher, passionate mentor](#)
- [New talent and funding in biomanufacturing](#)
- [Advancing carbon dioxide catalysis](#)
- [In Memoriam: Robert W. Gore](#)

### DEPARTMENT’S SEMINAR/EVENTS:

- **GCR Mini-Symposium**
  - Thursday, October 1, 2020  
1:00 PM – 4:00 PM virtually; [Registration](#) required
    1. **Hoyong Chung**, Assistant Professor Florida State University | 1:00pm – 2:00pm
    2. **Gregg Beckham**, Senior Research Fellow & Group Leader, National Renewable Energy Laboratory | 2:00pm – 3:00pm
    3. **Katrina Knauer**, Senior Scientist leading Materials Innovation, BioCollection, Inc. | 3:00pm – 4:00pm[Click here](#) for more information and to register
- **CBE Fall Seminar Series**
  - Dan Bracewell, University College London, UK  
Friday, October 9, 2020  
10:00 AM
  - Jose Avalos, Princeton  
Friday, October 23, 2020  
10:00 AM
  - Chinedum Osuji, University of Pennsylvania  
Friday, October 30, 2020  
10:00 AM
  - Beatriz Roldan Cuenya, Fritz Haber Institute of the Max Planck Society, Berlin, Germany  
Thursday, November 5, 2020  
11:00 AM
  - Fani Boukouvala, Georgia Tech  
Friday, November 13, 2020  
10:00 AM
- **[CCST Fall Webinar Series](#)**
  - **Ian McCrum**, Clarkson University  
10:00 AM Virtual Seminar; [Registration](#) required  
[“Alkaline Hydrogen Electrocatalysis: DFT + UHV + Electrochemistry”](#)  
[Register Now](#)

### OTHER DEPARTMENT’S SEMINAR/EVENTS:

- **College of Engineering**
  - **Materials Science and Engineering Seminar**  
Dr. Ismaila Dabo, Penn State University  
Wednesday, Oct. 7, 2020 at 10:30 AM, via zoom <https://udel.zoom.us/j/98330277228> – Password: 256413  
[“Integrating Machine Learning with Physics-Based Modeling”](#)
  - **Materials Science and Engineering Student Symposia**
    - Friday, Oct. 9, 2020 from 9:00 AM – 12:30 PM, via zoom <https://udel.zoom.us/j/95561235632> – Password: MSEG2020  
[Click Here](#) to view schedule
    - Friday, Oct. 16, 2020 from 9:00 AM – 12:10 PM, via zoom <https://udel.zoom.us/j/95561235632> – Password: MSEG2020  
[Click Here](#) to view schedule

### JOBS/RECRUITING:

#### • INTERNSHIP

A student internship (can be paid hourly) is needed to assist with Covid-19 model development on an National Science Foundation (NSF) funded project immediately. This research project will involve data visualization of drone/google glass and other survey data. Good familiarity with Python and Java programming and a minimum of 10-hours per week for this semester required, starting immediately. Applicants should send a 1 page CV to Prof. Wagner at [wagnernj@udel.edu](mailto:wagnernj@udel.edu) with the subject line “Student CV-19 Modeling Internship”.

Available positions can be found on the Chemical & Biomolecular Engineering [opportunity website](#), so be sure to check it regularly.