

## NEWS OF THE WEEK

JANUARY 27, 2020

### DEPARTMENT SEMINAR/EVENTS:

- **CBE Seminar**
  - Emily Davidson, Harvard University  
Friday, January 31, 2020  
10:00 AM in 102 CLB  
[Click here](#) for more information
  - Gozde Demirer, University of California, Berkeley  
Monday, February 10, 2020  
10:00 AM in 366 CLB  
[Click here](#) for more information
- **CBE Seminar Series**
  - Mark Blenner, Clemson University  
Friday, March 6, 2020  
10:00 AM in 102 CLB  
[Click here](#) for more information
  - Jacinta Conrad, University of Houston  
Friday, March 20, 2020  
10:00 AM in 366 CLB  
[Click here](#) for more information

### UPCOMING CBE THESIS DEFENSE(S):

- 01/28/2020 @ 3:30 PM in 106 CCM: [Jannat Nayem](#)
- 02/04/2020 @ 12:30 PM in 106 CCM: [Katherine Wiley](#)

### JOBS/RECRUITING:

- **Moderna**  
**Position:** [Scientist, mRNA and lipid Stability](#)  
**Brief Description:** Moderna is seeking a Scientist for a position based at their Cambridge and Norwood, MA site. The individual in this role will be a highly skilled, talented and motivated scientist who will focus on mRNA and lipid stability. He/she will drive the fundamental understanding of the kinetics and mechanisms of mRNA and lipid degradation. The successful candidate will work closely with scientists/RAs within the mass spec team to identify the products of mRNA and lipid forced degradation using MS/MS and MSn techniques. He/she will also work cross functionally with other scientists within Technical Development to convert these fundamental understandings into real world strategies to slow mRNA degradation within lipid nanoparticles. The successful candidate must have a Ph.D. (Chemical Biology, Organic Chemistry, or related science) with 0-5 years of post-doctoral or industry experience and be a subject matter expert in nucleic acid chemistry.

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