

NEWS OF THE WEEK

May 4, 2020

CBE IN THE NEWS

- [Shock treatment makes nanocatalysts from metals that are 'impossible' to mix](#)
- [Expanding Horizons for Shear-Thickening Fluid](#)
- **Jennifer Mills has been awarded a Graduate Fellowship supported by the NASA Delaware Space Grant College and Fellowship Program.** Jennifer is a third year PhD student in Chemical Engineering who is jointly advised by Professor Paramita Mondal in Civil and Environmental Engineering and Professor Norman Wagner in Chemical and Biomolecular Engineering. She will leverage her research on structure-property relationships of alkali-activated binders to investigate lunar and Martian regolith-based construction materials for NASA's in-situ resource utilization program. This work is in preparation for the return of astronauts to the surface of the moon with Project Artemis and future exploration of Mars.

OTHER DEPARTMENT'S SEMINAR/EVENTS:

- **UD COVID-19 Hackathon**
Meet-and-Greet: Thursday, May 7, 2020 @ 4:30 PM
Hackathon: Friday, May 8, 2020 from 9:00 AM – 6:00 PM
[Click here](#) to register

JOBS/RECRUITING:

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