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Fall 2021 Newsletter

New faculty

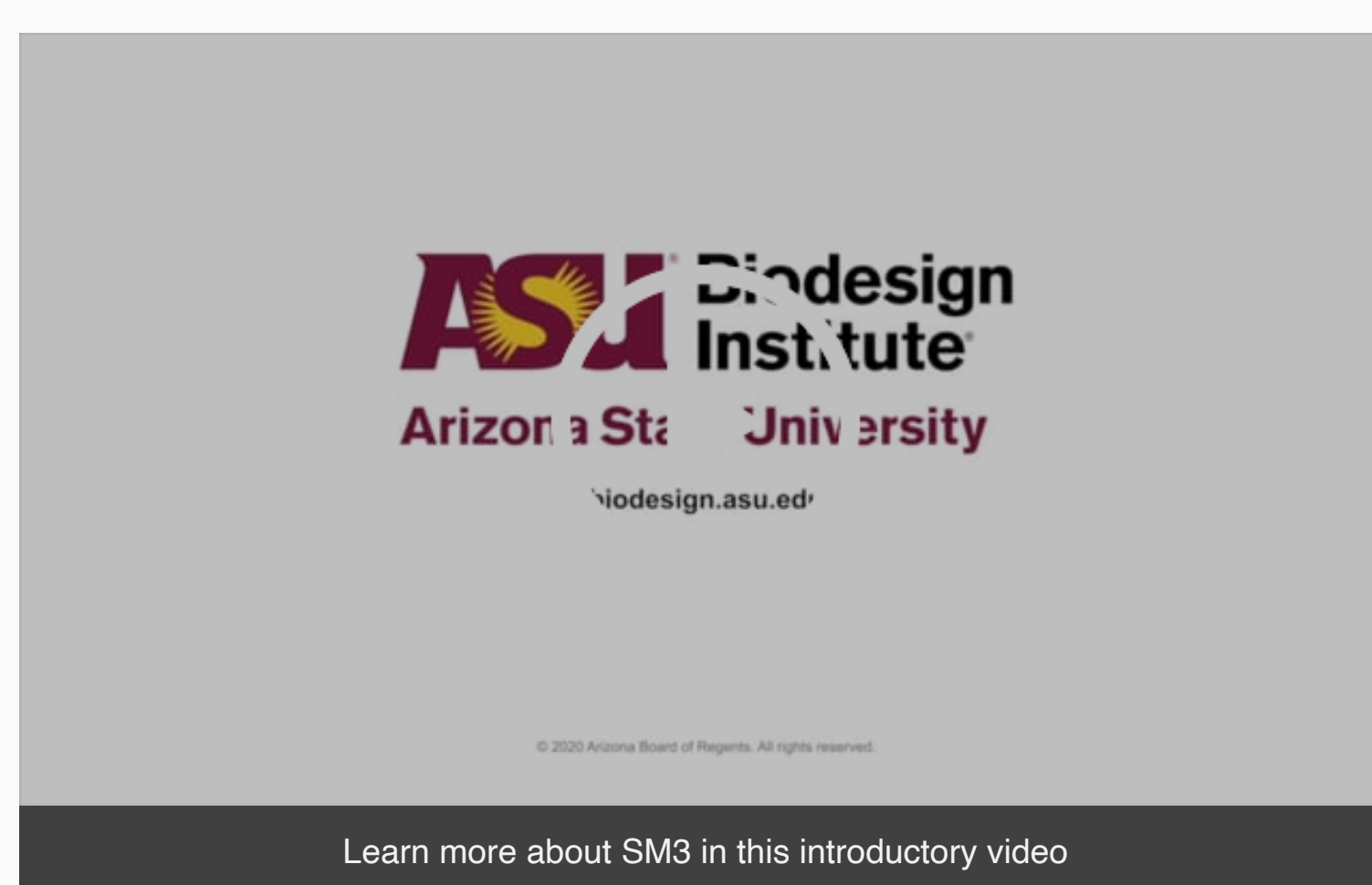
Welcome new Asst. Profs. Eileen Seo and Renxuan Xie!



New center



Led by [Prof. Tim Long](#), the Biodesign Center for Sustainable Macromolecular Materials and Manufacturing (SM3) integrates concepts of green chemistry and sustainable engineering practices across the continuum of materials innovation to provide the products we need for a sustainable life. [Read more...](#)



Awards



Prof. [Jerry Lin](#) has been honored with the [Clarence \(Larry\) G. Gerhold Award](#) from the [Separations Division](#) of the [American Institute of Chemical Engineers](#) for his 'outstanding contribution in research, development or in the application of chemical separations technology'. [Read more...](#)



Prof. Nannenga wins Early Career award for electron diffraction technique

Assoc. Prof. [Brent Nannenga](#) has been honored with the [2022 Margaret C. Etter Early Career Award](#) from the [American Crystallographic Association](#). [Read more...](#)

Funding news

Taking steps to solve the problem of phosphorus

Asst. Prof. [Christopher Muhich](#) is part of a newly funded NSF Science and Technology Center (STC), the [Science and Technologies for Phosphorus Sustainability \(STEPS\) Center](#), whose broad focus will be to improve the sustainability of phosphorous utilization in agricultural processes. [Read more...](#)

Engineering the elimination of end-of-life plastic waste

A team led by Prof. [Tim Long](#), and involving Profs. [Matthew Green](#), [Kailong Jin](#) and others from the [Biodesign Center for Sustainable Macromolecular Materials and Manufacturing \(SM3\)](#), have been awarded an NSF EFRI project entitled 'Waste Management and Circularity of Crosslinked Polyurethane Foams: Chemical Processes in High Surface Area Microcellular Environments'. [Read more...](#)

Alumni corner



Calling all CHE@ASU Alumni: [We want to hear from you!](#)

Connect with us and to let us know how you are doing, what you are up to, and share your memories.



Chemical engineering is a degree program offered by the [School for Engineering of Matter, Transport and Energy](#), a part of Arizona State University's Ira A. Fulton Schools of Engineering.

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P.O. Box 876106
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