

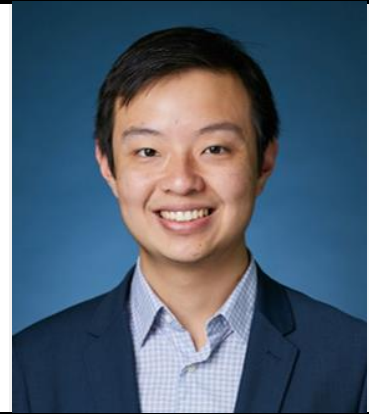


NANO KOREA 2024

The 22nd International Nanotech Symposium & Exhibition

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Tedrick T. S. Lew is an assistant professor in the Department of Chemical and Biomolecular Engineering at the National University of Singapore (NUS). He received his PhD in Chemical Engineering from Massachusetts Institute of Technology (MIT) in 2020. His lab focuses on developing smart nanomaterials to study plant-nanomaterial interactions, with the goal of improving the efficiency, resilience and sustainability of agricultural practices. Specifically, his group is interested in engineering nanocarriers and nanosensors for plant biotechnology applications. Tedrick has received several awards for his research, including the MRS Bulletin Postdoctoral Publication Prize (2021), NUS Presidential Young Professorship (2022), and Singapore National Research Foundation Fellowship (2023).