Professor Vincent Tung

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Prof. Vincent Tung completed his Ph.D. at the University of California, Los Angeles (UCLA) and was an Institute for Sustainability and Energy at Northwestern (ISEN) at Northwestern University. He began his independent career in 2012 at the Molecular Foundry Division of Lawrence Berkeley National Lab (LBNL) and was affiliated with UC Merced (UCM), where he served as an Assistant Professor with tenure. He moved to King Abdullah University of Science and Technology (KAUST), Saudi Arabia in 2019. He has been a Professor at the Department of Chemical System Engineering at the University of Tokyo since July 2022. He is the recipient of the NSF CAREER Award, the New Doctoral Investigator of ACS Petroleum Award, and the Research Excellence of the University of California System. His research interests are in the general areas of materials chemistry, processing, and epitaxial growth of two-dimensional (2D) layered materials and their van der Waals heterostructures for next-generation semiconductors and membranes.