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Professor Xiaodong Chen holds the prestigious President's Chair Professorship in Materials Science and Engineering at Nanyang Technological University (NTU), Singapore, with courtesy appointments in Chemistry and Medicine. His research interests span mechanomaterials science and engineering, flexible electronics technology, sense digitalization, cyber-human interfaces and systems, and carbon-negative technology.

Esteemed awards recognising Prof. Chen's outstanding scientific contributions include the Singapore President's Science Award, the Singapore National Research Foundation (NRF) Investigatorship and NRF Fellowship, Winner of Falling Walls, the Friedrich Wilhelm Bessel Research Award from the Alexander von Humboldt Foundation, Dan Maydan Prize in Nanoscience and Nanotechnology and Kabiller Young Investigator Award. He is a member of the Singapore National Academy of Science and the Academy of Engineering Singapore and a fellow of the Royal Society of Chemistry and the Chinese Chemical Society. Prof. Chen also serves on the editorial advisory boards of numerous esteemed international journals, including *Advanced Materials*, *Small*, and *Nanoscale Horizons*. He is the current Editor-in-Chief of *ACS Nano*, a flagship journal in nanoscience and nanotechnology.