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Dr Tin LAU is currently the Senior Technical Manager at Nano and Advanced Materials Institute Limited (NAMI) where he leads the development of eco-friendly materials and technologies. He obtained his Ph.D. in Chemical and Biomolecular Engineering from the Hong Kong University of Science and Technology (HKUST) and boasts over 15 years of experience in research and development. His research interests focus on the development of eco-friendly materials and technologies, including synthetic bio-based materials in various forms such as elastomer, foam, superabsorbent and printing ink, highly durable bio-based plastic alloys, biodegradable materials, natural-based composite materials, post-consumer-recycled (PCR) plastic recycling technology, and microalgae air purification technology, etc. His works have resulted in the filing of more than 10 patents and the winning of world-recognized awards including the International Exhibition of Inventions Geneva.