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Dr. Sung-Jan Lin is Professor of the Department of Biomedical Engineering at National Taiwan University and a dermatologist who serves as Director of Medical Research and Director of the Center for Frontier Medicine at National Taiwan University Hospital. He earned his MD and PhD from the College of Medicine and the College of Engineering at National Taiwan University. Dr. Lin uses hair follicles—a miniorgan with distinct structures and cyclical growth—as a model to study how complex organs interact with their environment and respond to diverse insults, including light, temperature, wounding, systemic nutrition and hormones, radiotherapy, and chemotherapy. His research aims to elucidate the principles and mechanisms of tissue regeneration. His interests span hair follicles, melanocytes, wound healing, radio-/chemo-therapeutic injuries, and biomedical optics. His laboratory takes a multidisciplinary approach, integrating biology and tissue engineering to develop strategies for enhancing tissue regeneration. Dr. Lin has published approximately 180 journal articles, including *Cell*, *Science*, *Cell Metabolism*, *PNAS*, *Nature Communications*, *Journal of Investigative Dermatology*, *Biomaterials*, and *Optics Letters*. In 2014, he was elected as Taiwan Bio-development Foundation (TBF) Chair in Biotechnology. His work has been recognized with the Award for Junior Research Investigators in Life Sciences from Academia Sinica, the Physician Scientist Award from the National Health Research Institutes of Taiwan, the Distinguished Research Award from the Ministry of Science and Technology, and the Outstanding Professor Award from the Far Eastern Y.Z. Hsu Science and Technology Memorial Foundation.