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ON MANUFACTURING TECHNOLOGY 2024

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(Haeundae Beach) | Busan, Korea



Prof. Youngmin You

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Youngmin You earned his bachelor and MS degrees in Chemical Engineering from Seoul National University. He then decided to move to Department of Materials Science and Engineering of Seoul National University for his Ph.D. study under supervision of Soo Young Park. Youngmin stayed at Massachusetts Institute of Technology as a Postdoctoral Fellow, where he learned bioinorganic chemistry under guidance of Stephen J. Lippard. He is currently Professor of Department of Chemical and Biomolecular Engineering at Yonsei University. His research group focuses on the design, syntheses, and spectroscopic investigations of photoactive molecules for photonic applications, including electroluminescence and photoredoxcatalysis.