



## **Kohzo Ito**

Professor, The University of Tokyo

President, The Society of Polymer Science, Japan

Project Manager, Moonshot Program, NEDO (Development of Multi-lock Biopolymers Degradable in Ocean from Non-food Biomasses)

Program Director, Cross-ministerial Strategic Innovation Promotion Program (SIP), Cabinet Office (Building the Circular Economy)

Kohzo Ito is a professor at The University of Tokyo. He received his B. E, M. E. and Ph. D. degrees in applied physics from The University of Tokyo. In 1986, he joined the Research Institute of Polymers and Textiles. He was transferred back to Faculty of Engineering, the University of Tokyo in 1991 and promoted to full professor at Graduate School of Frontier Sciences, the University of Tokyo in 2003. He is now the president of the Society of Polymer Science, Japan, and is running big national projects as a program director and project manager. He has been researching the polymer physics and supramolecular chemistry, and now is focusing on polyrotaxane using cyclodextrin, necklace-like supramolecule with topological characteristics. He invented slide-ring materials with movable cross-links by cross-linking polyrotaxane in 2000, and set up a venture company to urge the application of the slide-ring materials in 2005. He has been the author of over 300 publications including original research papers, reviews, and books, and about 70 patents. He received The Award of the Society of Polymer Science, Japan (2006). And he is currently an editor of Polymer, Elsevir.