



## **Prof. Mitsuo Umetsu**

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### ***Education***

2000	Ph. D. of Engineering, Department of Biomolecular Engineering, Graduate School of Engineering, Tohoku University
2000-2001	JSPS Postdoctoral Fellow for Research Abroad, Leiden University, The Netherlands
2001-2002	Research Associate, Department of Biomolecular Engineering, Graduate School of Engineering, Tohoku University
2002-2006	Research Associate, Institute of Multidisciplinary Research for Advanced Materials, Tohoku University
2006-2014	Associate Professor, Department of Biomolecular Engineering, Graduate School of Engineering, Tohoku University
2014-	Professor, Department of Biomolecular Engineering, Graduate School of Engineering, Tohoku University

Mitsuo Umetsu was born in Koriyama, Japan in 1971. He received his Ph.D. from Tohoku University in 2000 under the direction of Prof. Tsunenori Nozawa, and he worked solid NMR approaches for amorphous assembly of organic molecules as a postdoctoral fellow in Leiden University (The Netherlands) for a year. He has studied protein engineering and nanotechnology since he joined Tohoku University as a research associate, and he was promoted to professor in 2014. He received the incentive award in the society of chemical engineers, Japan (2005). His current research interest is the fusion of biotechnology and nanotechnology from a viewpoint of protein engineering.