

Eiji Yashima



Professor (since August 1st, 2024):

Department of Chemical Engineering, National Tsing Hua University
(NTHU)

No. 101, Sec. 2, Kuang-Fu Rd, Hsinchu, Taiwan

Professor Emeritus: Nagoya University (since April 1st, 2024)

Email: yashima@gapp.nthu.edu.tw, yashima@chembio.nagoya-u.ac.jp

Education

01. 1988 PhD: Graduate School of Engineering, Osaka University

03. 1984 MS: Graduate School of Engineering, Osaka University

03. 1982 BSc: Faculty of Engineering, Osaka University

Experience

09. 2024 – Present Yushan Fellow, Ministry of Education, Taiwan

08. 2024 – Present Professor, National Tsing Hua University

04. 2024 – Present Professor Emeritus, Nagoya University

05. 2018 – 05. 2020 Vice President, Chemical Society of Japan

08. 2006 – 09. 2020 The Science Council of Japan, Associate Member

11. 2002 – 09. 2008 Project Leader, JST, ERATO "Yashima Super-structured Helix Project"

04. 1998 – 03. 2024 Professor, Nagoya University

04. 1995 – 03. 1998 Associate Professor, Nagoya University

07. 1991 – 10. 1992 Assistant Professor, Nagoya University

04. 1986 – 06. 1991 Assistant Professor, Kagoshima University

Selective Honors & Awards:

Humboldt Research Award (2024)

SPSJ Award for Outstanding Achievement in Polymer Science and Technology (2023)

Toray Science and Technology Prize (2019)

The Medal with Purple Ribbon (the National Medal of Honor awarded by the Emperor of Japan)
(2017)

The Chemical Society of Japan Award (2015)

Chirality Medal of the Società Chimica Italiana (2013)

Fellow of the Royal Society of Chemistry (2010)

Award of the Society of Polymer Science, Japan (SPSJ) (2008)

Thomson Scientific Research Front Award (2007)

IBM Science Award (2002)

Recent Selected Publications

1. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2024**, 63, e202412752

2. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2024**, 63, e202318712

3. T. Ikai and E. Yashima *et al.*, *J. Am. Chem. Soc.* **2023**, 145, 24862-24876

4. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202306252

5. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202301127

6. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202301962

7. T. Ikai and E. Yashima *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202301836

8. E. Yashima and K. Maeda *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202217020

9. E. Yashima and T. Ikai *et al.*, *Angew. Chem., Int. Ed.* **2023**, 62, e202218297

10. E. Yashima and N. Ousaka *et al.*, *J. Am. Chem. Soc.* **2022**, 144, 2775-2792