# Eiji Yashima

Department of Molecular and Macromolecular Chemistry

Graduate School of Engineering

Nagoya University

Chikusa-ku, Nagoya 464-8603, Japan

TEL: +81-52-789-4495 FAX: +81-52-789-3185

**E-mail**: yashima@chembio.nagoya-u.ac.jp **Homepage:** http://helix.mol.nagoya-u.ac.jp/

Education:

BS Osaka University, 1982 Ph.D. Osaka University, 1988

### **Professional Career:**

1986-1991 Research Associate, Kagoshima University 1988-1989 Postdoctoral fellow, University of Massachusetts at Amherst

1988-1989 Postdoctoral fellow, University of Massachusetts at Amners

1991-1995 Assistant Professor, Nagoya University 1995-1998 Associate Professor, Nagoya University

1998-2001 Researcher, JST PRESTO Project for "Form and Function"

1998-present Professor, Nagoya University

2002-2007 Professor, Institute of Advanced Research, Nagoya University

2002-2007 Project Leader, JST ERATO "Yashima Super-structured Helix Project"

2006- The Science Council of Japan, Associate Member

2015-2017 Senior Program Officer of Research Center for Science Systems, JSPS

#### Awards:

2000 Wiley Award of The Society of Polymer Science, Japan

2002 Japan IBM Science Award 2005 Molecular Chirality Award 2005

Top Cited Article Award 2000-2004, Elsevier, Journal of Chromatography
Top Cited Article Award 2001-2006, Elsevier, Journal of Chromatography
Thomson Scientific Research Front Award (with Prof. Yoshio Okamoto)

2008 Award of The Society of Polymer Science, Japan

2012 Thomson Scientific Research Front 2012

2013 Chirality Medal

2015 The Chemical Society of Japan Award

2017 Medal with Purple Ribbon

2019 Toray Science and Technology Prize

## **Lectureships and Honors:**

Troisime Cycle Lecture, Western Swiss Universities November 3-7, 2003

Guest Professor, Harbin Engineering University, China (2008-2011)

Guest Professor, Peking University, China (2009-2011)

Guest Professor, Beijing University of Chemical Technology, China (2009-2012)

Guest Professor, Jilin University, China (2010-2015)

The Xing Da Lecture, Peking University, October 9, 2009, China

Fellow of the Royal Society of Chemistry, March 2010-

#### **Research Interest:**

His current research interests are in the design and synthesis of helical molecules, supramolecules, and polymers with novel structures and functions.

