



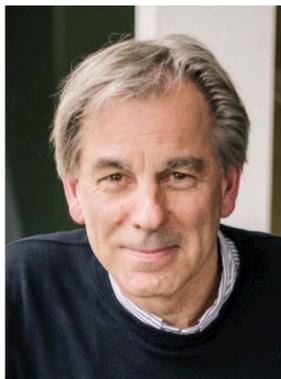
The 23rd Nagoya Medal of Organic Chemistry



December 22, 2017 (Noyori Conference Hall, Nagoya University)

The Nagoya Gold Medal has been awarded every year since 1995 to an organic chemist who has made significant original contributions to the field, in its broadest sense. The Silver Medal has been awarded since 1999 to a front-runner based in Japan, whose research has had a major impact on the field of synthetic organic chemistry. The recipients of this year's Gold and Silver Medals will deliver the Nagoya Medal Lectures on December 22, 2017 at Nagoya University in Nagoya, Japan.

Gold Medal Lecturer



1. "From Groningen to Eindhoven – a personal journey"
2. "The non-covalent synthesis of functional supramolecular systems"
3. "The amplification of supramolecular chirality"

Professor E. W. "Bert" Meijer is a Distinguished University Professor in Molecular Sciences, Professor of Organic Chemistry at the Eindhoven University of Technology and scientific director of the Institute for Complex Molecular Systems. After receiving his Ph.D. at the University of Groningen, he worked for 10 years in industry (Philips and DSM). In 1991, he was appointed in Eindhoven and in the meantime, he has held part-time positions in Nijmegen and Santa Barbara, CA. Bert Meijer is a member of many

editorial advisory boards, including Advanced Materials, Angewandte Chemie, and the Journal of the American Chemical Society. Bert Meijer has received a number of awards, including the Spinoza Award in 2001, the ACS Award for Polymer Chemistry in 2006, the AkzoNobel Science Award 2010, the International Award of the Society of Polymer Science Japan in 2011, the Cope Scholar Award of the ACS in 2012, and the Prelog medal in 2014. He is a member of a number of academies and societies, including the Royal Netherlands Academy of Science, where he is appointed to Academy Professor in 2014.

Silver Medal Lecturer

"Revolutionizing the discovery process of bioactive peptides"



Professor Hiroaki Suga is a Professor of the Department of Chemistry, Graduate School of Science in the University of Tokyo. He received his Bachelor of Engineering (1986) and Master of Engineering (1989) from Okayama University, and Ph.D. in Chemistry (1994) from the Massachusetts Institute of Technology. After three years of post-doctoral work in the Massachusetts General Hospital, he was appointed as a tenure-track Assistant Professor in the Department of Chemistry in the State University of New York at Buffalo (1997) and promoted to the tenured Associate Professor (2002). In 2003, he moved to the Research Center for Advanced Science and Technology in the University of Tokyo as an Associate Professor, and soon after he was promoted to Full

Professor. In 2010, he changed his affiliation to the Department of Chemistry, Graduate School of Science. His research interests are in the field of bioorganic chemistry, chemical biology and biotechnology related to RNA, translation, peptides, and natural products. He is the recipient of the Akabori Memorial Award 2014 (Japanese Peptide Society), Max-Bergmann Gold Medal 2016 (German Peptide Society), and other honors. He is also a founder of PeptiDream Inc. Tokyo, a publicly traded company, which has many partnerships with pharmaceutical companies worldwide.

Previous RECIPIENTS

Gold Medal Lecturers

- 1995 Yoshito Kishi
- 1996 W. Clark Still
- 1997 Robert H. Grubbs
- 1998 Henri B. Kagan
- 1999 Samuel J. Danishefsky
- 2000 Manfred T. Reetz
- 2001 Kyriacos C. Nicolaou
- 2002 Dieter Seebach
- 2003 David A. Evans
- 2004 J. Fraser Stoddart
- 2005 Koji Nakanishi
- 2006 Steven V. Ley
- 2007 Larry E. Overman
- 2008 Barry M. Trost
- 2009 Jean M. J. Fréchet
- 2011 Eric N. Jacobsen
- 2012 Paul Knochel
- 2013 Ben L. Feringa
- 2014 John F. Hartwig
- 2015 Stuart L. Schreiber
- 2016 Stephen L. Buchwald

Silver Medal Lecturers

- 1999 Keisuke Suzuki
- 2000 Takuzo Aida
- 2001 Eiichi Nakamura
- 2002 Shu Kobayashi
- 2003 Makoto Fujita
- 2004 Keiji Maruoka
- 2005 Michinori Suginome
- 2006 Jun-ichi Yoshida
- 2007 Mikiko Sodeoka
- 2008 Masahiro Murakami
- 2009 Kyoko Nozaki
- 2011 Keiji Tanino
- 2012 Takahiko Akiyama
- Masahiro Terada
- 2013 Naoto Chatani
- 2014 Itaru Hamachi
- 2015 Zhaomin Hou
- 2016 Masaya Sawamura

Nagoya Medal Special Award

- 2006 Her Royal Highness Princess Chulabhorn Mahidol

2010 Anniversary Seminar

- Ryoji Noyori, Hisashi Yamamoto, Silver Medalists

President: Hisashi Yamamoto, **Honorary President:** Ryoji Noyori, **Advisors:** Minoru Isobe, Kunio Suzuki

Organizing Committee: K. Ishihara, K. Itami, Y. Uozumi, T. Ooi, M. Kitamura, N. Shibata, H. Shinokubo, T. Nishikawa, H. Nishiyama, T. Higuchi, T. Fukuyama, Y. Mori, E. Yashima, S. Yamaguchi, M. Yamashita

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