



The Nagoya Medal of Organic Chemistry 2011



November 14, 2011 (Noyori Conference Hall, Nagoya University)

The Nagoya Medal Prize (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 presented since 1999 to a young Japanese scientist whose research has had a major impact on the field of synthetic organic chemistry. The recipients of the Gold and Silver Medals 2011 will deliver the Nagoya Medal Award Lectures on November 14, 2011 at Nagoya University in Nagoya, Japan.

Gold Medal Award Lecture

- 1 "The Hydrolytic Kinetic Resolution Reaction"
- 2 "Asymmetric Catalysis with Chiral Hydrogen-Bond Donors"



Professor Eric N. Jacobsen was born in New York in 1960. He obtained a B.S. degree from New York University in 1982, and completed his doctoral dissertation in 1986 with Prof. Robert G. Bergman at University of California, Berkeley. After working at MIT as a postdoctoral fellow under Prof. K. Barry Sharpless (1986-1988), he joined the faculty at University of Illinois as an assistant professor in 1988, and was promoted to associate professor in 1991. In 1993 he moved to Harvard University as a professor, and he was appointed to the Sheldon Emery Professor of Chemistry in 2001. His research interests center on mechanistic and synthetic chemistry, development of new methods for organic synthesis with emphasis on asymmetric catalysis. Recent awards: Mitsui Catalysis Award (2005), Alan R.

Day Award (2007), ACS H. C. Brown Award for Synthetic Methods (2008), Yamada-Koga Prize (2008), Ryoji Noyori Prize (2010), etc.

Silver Medal Award Lecture

"Design, Tactics, and Findings in Natural Product Synthesis"



Professor Keiji Tanino was born in Hyogo in 1963. He received his B.S. (1985), M.S. (1987) and Ph.D. degree (1994) from Tokyo Institute of Technology under the supervision of Prof. Isao Kuwajima. During Ph.D. study, he was appointed as an assistant professor at the Tokyo Institute of Technology (1989-1998). After he moved to Hokkaido University as an assistant professor in 1998, he was immediately promoted to an associate professor in 1999, and he has been a full professor since 2006. Awards: Incentive Award in Synthetic Organic Chemistry, Japan (2000), Mukaiyama Award (2007).

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

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

Nagoya Medal Special Award

2006	Her Royal Highness Princess Chulabhorn Mahidol
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2010 Anniversary Seminar

Ryoji Noyori
Hisashi Yamamoto
Silver Medalists

Organizing Committee: K. Ishihara, M. Isobe, K. Itami, Y. Uozumi, T. Ooi, M. Kitamura, N. Shibata, T. Nishikawa, H. Nishiyama, R. Noyori, S. Tanaka, N. Miyata, Y. Mori, E. Yashima, S. Yamaguchi, H. Yamamoto.

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