

MIT ChemE: The Warren K. Lewis Lectureship

Previous Lecturers (1978– 2024)

2025: Juan J. de Pablo, Tandon School of Engineering, NYU

2024: Jean W. Tom, University of Virginia (Bristol Myers Squibb-retired)

2023: Doros Theodorou MS '83 PhD '85, National Technical University of Athens

2022: Noubar Afeyan, CEO, Flagship Pioneering

2021: Prof. Howard A. Stone, Princeton University

2019: Dr. Mauricio Futran, Johnson & Johnson

2018: Prof. David Tirrell, California Institute of Technology

2017: Antonio J. Pietri, President and CEO, Aspen Technology

2016: Prof. Zhenan Bao, Stanford University

2015: Bernardo Gradin, Chief Executive Officer, GranBio

2014: Prof. Mark E. Davis, California Institute of Technology

2013: Dr. Yoshimitsu Kobayashi, President and CEO, Mitsubishi Chemical Holdings Corp.

2012: Prof. George M. Whitesides, Harvard University

2011: Gary S. Calabrese, Senior Vice President & Director, Photovoltaic Glass Technologies, Corning, Inc.

2010: Prof. Chaitan Khosla, Stanford University

2009: Dr. William F. Banholzer, Executive Vice President & Chief Technology Officer, Dow Chemical Company

2008: Prof. John F. Brady, California Institute of Technology

2007: Stefan Marcinowski, Member of the Board of Executive Directors & Research Executive Director of BASF

2006: Prof. Frances Arnold, California Institute of Technology

2005: Lynn Elsenhans, Executive Vice President of Global Manufacturing Shell Downstream, Inc.

2004: Prof. Frank S. Bates, University of Minnesota

2003: Nance Dicciani, President and CEO, Specialty Materials Honeywell International Inc.

2002: Prof. Ulrich Suter, ETH Zurich

2001: Jeffrey M. Lipton, President and CEO, NOVA Chemicals Corporation

2000: Prof. James Wei, Princeton University

1999: Gordon A. Cain, Gordon and Mary Cain Foundation

1998: Prof. Emeritus Raymond F. Baddour, MIT

1997: Prof. William B. Russel, Princeton University

1996: Frank Popoff, Chairman and CEO, The Dow Chemical Company

1995: Prof. Matthew W. Tirrell, University of Minnesota

1994: L. Louis Hegedus, Vice President, Research Division of W.R. Grace & Co.

1993: Prof. John M. Prausnitz, University of California at Berkeley

1992: Karl Heinz Büchel, Board of Management, Bayer AG

1991: Prof. Arthur W. Westerberg, Carnegie-Mellon University

1990: Samuel W. Bodman, CEO, Cabot Corporation

1988: Prof. L.E. Scriven, University of Minnesota

1987: Fred L. Hartley, CEO, Union Oil Company of California

1986: John H. Seinfeld, California Institute of Technology

1985: Edward Jefferson, E.I. duPont de Nemours

1984: Andreas Acrivos, Stanford University

1983: George M. Keller, Standard Oil Company of California 1982: R. Byron Bird, University of Wisconsin

1981: Jerry McAfee, Gulf Oil Company

1980: Richard S. Stein, University of Massachusetts 1979: Ralph Landau, Halcon International

1978: Neil R. Amundson, University of Houston