

AWARDS, HONORS, DISTINGUISHED LECTURESHIPS

Prof. Dr. Dieter Seebach

- 1964 **◇ Wolf-Preis for the Ph.D. thesis, Universität Karlsruhe, Germany**
- 1969 **◇ Dozentenpreis Fonds der Chemischen Industrie, Germany**
- 1969/1970 – Visiting Professorship, University of Wisconsin, Madison, USA
- 1972 – "DuPont Travel Grantee", USA (lectures at 15 universities and companies)
- 1974 – Visiting Professorship, California Institute of Technology, Pasadena, USA
- 1977 – Visiting Professorship, Rand Afrikaans University, Johannesburg, South Africa
– "Pacific Coast Lectureship", USA/Canada (9 lectures at universities and companies along the USA west coast)
- 1978 – Visiting Professorship, Polish Academy of Sciences (lectures in Warsaw and Lodz)
- 1980 – Visiting Professorship, Australian National University, Canberra, Australia
– Visiting Professorship, Imperial College, London, U.K.
- 1981 – Visiting Professorship at the Weizmann Institute of Science, Rehovot, Israel
– "Kolthoff Lectureship", University of Minnesota, Minneapolis, USA
- 1981 – „Carl Ziegler Visiting Professorship“, Max-Planck-Institut für Kohlenforschung, Mülheim a.d.Ruhr, Germany
- 1982 – "Vorhees Memorial Lectureship", University of Illinois, Urbana-Champaign, USA
– "First Atlantic Coast Lectureship", (6 lectures at universities of the South-East of USA)
– "Organic Syntheses Lectureship", Princeton University, Princeton, USA
- 1984 **◇ FRSC (Fellow of the Royal Society of Chemistry, U.K.)**
◇ Elected member of the Deutsche Akademie der Naturforscher Leopoldina, D-Halle
– "Greater Manchester Lectureship", University of Manchester, U.K.
– "Syntex Distinguished Lectureship in Organic Chemistry", Colorado State University, Fort Collins, USA
– "UNIDEL Lectureship", University of Delaware, Newark, USA
- 1985 **◇ Havinga Medal of the Stichting Havinga Fonds, NL-Leiden**
– "5th Havinga – Lectureship", University of Leiden, The Netherlands
– "Distinguished Visiting Lecturer", The University of Texas at Austin, USA
– JSPS Fellowship for Research in Japan, visiting Japan as lecturer and guest of the Japanese Society for the Promotion of Science (10 lectures at universities and companies)
- 1986 – "1986 Morris S. Kharasch Memorial Lectureship", University of Chicago, USA
– "Werner E. Bachmann Memorial Lectureship", University of Michigan, Ann Arbor, USA
– "1986 Organic Syntheses Lectureship", The University of California, Berkeley, USA
- 1987 **◇ Karl Ziegler-Preis of the Gesellschaft Deutscher Chemiker**
◇ First Fluka-Prize for the Reagent of the Year 1987

- Visiting Professorship, Université Louis Pasteur, Strasbourg, France
 - "1987 Barré Lectureship" The University of Montréal, Canada
 - "Musgrave Lectureship", The University of Durham, Durham, U.K.
- 1988
- "The 4th Burroughs-Wellcome Lectureship", Research Laboratories Burroughs Wellcome, Research Triangle Park, USA, and University of North Carolina at Chapel Hill, USA
 - "Ralph Hirschmann Lectureship", The University of Wisconsin, Madison, USA
 - "Weissberger-Williams Lectureship Series", Eastman Kodak Company, Research Laboratories, Rochester, USA
 - "Thirteenth Annual McNeil-Ortho-Chemistry Lectureship", McNeil Pharmaceutical, Chemical Process Research Spring House, USA
 - "Jeremy Musher Memorial Lectureship", The Hebrew University of Jerusalem, Israel
- 1989
- ◇ ***Dr. h.c. of the University of Montpellier, France***
 - "First George Büchi Visiting Lectureship in Organic Chemistry", MIT, Cambridge, USA
 - "Reuben Benjamin Sandin Lectureship", University of Alberta, Canada
 - „Walter Hieber-Gastprofessur“ der Wacker-Chemie GmbH, München, Germany
- 1990
- ◇ ***Corresponding member, Akademie der Wissenschaften und der Literatur, D-Mainz***
 - ◇ ***"Max Tishler Prize Lectureship", Harvard University, Cambridge, USA***
 - „Pfizer Lectureship“, Ohio State University, Columbus, USA
 - „Organic Syntheses Lecturership“, University of California, Irvine, USA
 - "Andrews Lectureship", The University of New South Wales, Australia
 - "Forty-Third Annual Falk-Plaut Lectureship", Columbia University, New York, USA
- 1991
- ◇ ***"Centenary Lectureship and Medal", The Royal Society of Chemistry***
(lectures at seven universities in the U.K.)
 - "Syntex Distinguished Lectureship“, Fall 1991", University of Colorado, Boulder, USA
 - "Syntex Lectureship", University of California, Berkeley, USA
- 1992
- ◇ ***Award for Creative Work in Organic Synthesis, American Chemical Society***
 - ◇ ***"Firth Lectureship and Medal", University of Sheffield, GB***
 - „Glaxo Lectureship“, Duke University, Durham, NC, USA
 - „Carl Shipp Marvel Lectureship“, University of Illinois at Urbana-Champaign, Urbana, USA
 - „Merck Lectureship“, University of Cambridge, Cambridge, U.K.
 - „BASF Lectureship", University of Kaiserslautern, Germany
 - „Bergmann Lectureship“, Yale University, New Haven, USA
- 1992
- „The Twelfth Distinguished Warner-Lambert Lectureship“, Michigan State University East Lansing, USA
 - „Clemo Lectureship“, University of Newcastle upon Tyne, U.K.
 - „The Bio-Méga-Boehringer-Ingelheim Lectureship“, University of Sherbrooke, Sherbrooke, Canada
 - „Yamada Science Foundation Lectureship“ (9 lectures at universities in Japan and lecture to the Tokyo Section of the Chemical Society of Japan)
- 1994
- ◇ ***"Merck Schuchardt Chair" at the 5th Belgian Organic Synthesis Symposium in B-Namur***
 - „Ligand Pharmaceuticals Lectureship“, Lecture Series on „Frontiers in Chemistry“, The Scripps Research Institute, La Jolla, USA
- 1995
- ◇ ***The Allan R. Day Award, Philadelphia Organic Chemists's Club, Philadelphia, USA***
 - „The Schering Lectureship“, Schering Aktiengesellschaft, Berlin, Germany
 - „Sandoz-Preis-Vorlesung“, Universität Regensburg, Germany
 - „Korea Lectureship 1995“, Seoul National University and Sogang University, Korea
- 1996
- ◇ ***„Rolf Sammet-Stiftungsgastprofessur der Hoechst AG“, Universität D-Frankfurt/Main***
 - ◇ ***The Cliff S. Hamilton Award in Organic Chemistry, University of Nebraska-Lincoln, USA***
 - „Edward E. Smissman Memorial Lectureship“, Kansas University, Lawrence, USA

- 1997 – „George Fisher Baker Lectureship in Chemistry“, Cornell University, Ithaca, NY, USA
 – „3rd Thieme Lectureship in Organic and Bioorganic Chemistry“, University of Stuttgart, Germany
 – The most cited Organic Chemist in the period 1982 – 1997, according to an ISI study
- 1998 **◇ Einzelmitglied der Schweizerischen Akademie der Technischen Wissenschaften (SATW)**
 – „Richard B. Turner Memorial Lectureship“, Rice University, Houston, Texas, USA
 – „Fourth Bill Carruther's Lectureship“, University of Exeter, Exeter, UK
 – „Merck Lectureship“, University of Glasgow, Scotland
- 1999 **◇ The King Faisal International Prize in Science for 1999, Riyadh, Saudi Arabia**
◇ The Roger Adams Award in Organic Chemistry, American Chemical Society
 – „Nieuwland Lectureship“, University of Notre Dame, Notre Dame, IN, USA
 – „Fortieth Joseph W. Kennedy Memorial Lectureship“, Washington University, St. Louis, USA
 – „Otto Bayer-Vorlesung“, Universität zu Köln, Germany
 – „Novartis Lectures in Central Europe“, University of Budapest, Hungary, and Comenius University, Bratislava, Slovakia
- 2000 **◇ Yamada Prize, The Japan Research Foundation for Optically Active Compounds, Tokyo**
◇ Marcel Benoist-Preis 2000, Eidgenössischer Wissenschaftspreis, Marcel-Benoist-Stiftung (Schweiz)
 – „Fèlix Serratosa Lectureship 2000“, University of Barcelona, Spain
 – „John Howard Appleton Lectureship 2000“, Brown University, Providence, RI, USA
 – „Melvin Calvin Lectureship“, University of California, Berkeley, USA
 – „Barton Lectureship 2000“, Texas A&M University, College Station, USA
 – „Bohlmann-Vorlesung 2000“, Technische Universität Berlin
- 2001 **◇ Corresponding member of the Academia Mexicana de Ciencias (AMC), México**
 – „C.F. von Siemens Stiftung – Vortrag in der Reihe *Naturwissenschaften Aktuell (CIII)*“, München
 – „H.C. Brown Lecture“ Prudue University West Lafayette, Indiana, USA
 – „The Annual Francis Clifford Phillips Lecture“ University of Pittsburgh, Pittsburgh, Pennsylvania, USA
 – „The Wyeth-Ayerst Lecture in Organic Chemistry“ Massachusetts Institute of Technology, MIT, Cambridge, MA, USA
 – „Holm Lecture“ Technical University of Denmark, Lyngby, Copenhagen, Denmark
- 2002 **◇ Chirality Gold Medal, International Symposium on Chirality**
◇ Nagoya Gold Medal, Japan
 – „The Abbott Lecturer“, University of Chicago, Chicago, Illinois, USA
 – Bristol-Myers Squibb Lecture, Stanford University, Stanford, CA, USA
 – Marker Lectures, University of Maryland, Maryland, USA
 – „The Robert W. Taft Memorial Lectureship“, University of California, Irvine, USA
- 2003 **◇ August-Wilhelm-von-Hofmann-Denkünze, Gesellschaft Deutscher Chemiker**
◇ Tetrahedron Prize for Creativity in Organic Chemistry for 2003
◇ ISI Highly Cited Researcher
 – „The 2003 Stork Lecture“, Columbia University, New York, USA
 – „The 2003 Robert Burns Woodward Visiting Professor“, Harvard University, Cambridge, USA
 – Oppolzer Lecture, University of Geneva
- 2004 **◇ Vincent du Vigneaud Award 2004, American Peptide Society**
◇ Honorary Member of the Swiss Chemical Society
◇ Ryoji Noyori Prize 2004, Society of Synthetic Organic Chemistry, Japan
- 2005 **◇ The Ta-shue-Chou-Lecture Award, Academia Sinica, Taipeih, Taiwan**
◇ The Third Lilly European Distinguished Lectureship Award for 2005

◊ ***Max-Bergmann-Medaille 2005 des Max-Bergmann-Kreises zur Förderung der Peptidforschung und angrenzender Gebiete***

- „The 2005 J.D.Roberts Lecture“, California Institute of Technology, Pasadena, USA
- „The Boehringer Ingelheim Lecture 2004-2005“, Université de Montréal, CAN
- „The Inaugural Novartis Lectureship 2005“, University of Wisconsin, Madison, USA
- „The Inaugural Groningen Stereochemistry Lecture 2005“, University of Groningen, Netherlands

2006

◊ **The EuCheMS Lectureship Award 2006 of the European Association of Chemical and Molecular Sciences**

- „The 2006 Rayson-Huang Visiting Lecturer“ in Chemistry, University of Hong Kong

2007

◊ **National Academy of Sciences of the USA, Foreign Associate**

- „Criegee-Gedenkvorlesung 2007, Universität Karlsruhe (TH)
- Visiting Professor at Harvard University, fall term 2007/2008

2008

- Guest of Honor, 43rd EUCHEM Conference on Stereochemistry, Bürgenstock
- „The Cyd-Hassner Memorial Lecture“, Bar-Ilan University, Ramat Gan, Israel