

CURRICULUM VITAE Christina Moberg

Graduated from the University of Stockholm 1970

Ph D studies at the Department of Organic Chemistry, KTH, with Professor M Nilsson, Dissertation 1975.

Studies with Professor J Normant, Université VI, Paris, March 1-May 31, 1974.

Studies with Professor B Åkermark, Department of Organic Chemistry, KTH, 1976-78.

"Docent" in Organic Chemistry 1981.

Position as "Särskild forskare" (Associate Professor) in Organometallic Chemistry at the Natural Science Research Council 1989-94.

Visiting scientist at Ecole Normale Supérieure, Paris, May 1993.

Professor (bitr prof) at KTH 1994.

Professor in Organic Chemistry at KTH 1997, professor emeritus from December 2017.

Visiting scientist at ECPM, Strasbourg, November 1999, Université Louis Pasteur,

Strasbourg, February-March 2002, at IRCOF, Rouen, October 2005, at Heidelberg

University, Heidelberg, November 2006

SELECTED COMMISSIONS

Member of the Swedish Research Council for Engineering Sciences 1995-2000

Vice President KTH, 1998.

Member of the Royal Swedish Academy of Sciences 1998-

Member of the Swedish Academy of Engineering Sciences 1998-

Vice Dean KTH 1999-2004, Dean KTH Febr-Apr 2004

Member of the Board of the Swedish Research Council 2001-2003

Member ESOC Scientific Committee 2003-2009; Chairman 2003-2005

Vice chairman COST D31 2004-2005; Chairman 2005-2007

Member of Editorial Advisory Board of ChemPlusChem 2012-

Member of the International Advisory Board of Angewandte Chemie 2012-

Member of Editorial Board of New Journal of Chemistry 2013-

Board member Danish National Research Council 2013-

Senior Scientific Advisor Wallenberg Academy Fellows 2015-

President the Royal Swedish Academy of Sciences 2015-2018

Panel Chair Grants for Distinguished Professors, the Swedish Research Council 2015

Member of International Advisory Board of the European Journal of Organic Chemistry 2015-

Member Editorial Advisory Board of Helvetica Chimica Acta 2016-

Vice President of the European Academies Science Advisory Council (EASAC) 2017-

AWARDS

"Lindbomska priset" from the Academy of Sciences 1991.

The Norblad Ekstrand medal 1997.

"Göran Gustavsson-priset" 1998.

"Grade de Chevalier dans l'Ordre National du Mérite" from the French President 1999.

Received the "Sixten Heyman-priset" from Göteborg University 2001.

"Excellent researcher VR 2003"

Received the "Ulla och Stig Holmquist-priset" from Uppsala University 2006.

Fellow of ChemPubSoc Europe 2015

Fellow of the Royal Society of Chemistry 2016

The King's Medal 2016

SUPERVISION OF UNDERGRADUATE DIPLOMA WORK

Supervision of 50 undergraduate diploma projects, 25 students to PhD, and 20 postdoctoral students

COMMISSIONS AS FACULTY OPPONENT

Faculty opponent at 16 doctoral dissertations in Sweden, 2 in Finland, 1 in Denmark. And 1 in Norway. Member of juries at doctoral dissertations in France, Netherlands, and Switzerland.

PUBLICATIONS: ca 180 publications in refereed journals)

RECENT INVITED PLENARY AND SESSION LECTURES

Rosalind Franklin Lectureships, UK, April 2005

OMCOS 05, Geneva 2005 (invited short lecture)

5th International School of Organometallic Chemistry, Camerino, Italy, Sept 2005

The 55th Gordon Conference on Natural Products Chemistry, Tilton, USA, July 2006

Svenska Organikerdagarna 2006 (plenary lecture)

8th International Symposium on Carbanion Chemistry, Madison, USA, June 2007

(session lecture)

The Eli Lilly Lecture, ICIQ, Tarragona, November 2007

Symposium on Combinatorial Catalysis within the 236th National ACS Meeting 2008

Ischia International Summer School, Ischia, Italy, September 2008

Tarragona International Summer School, Tarragona, July 2009

“The Element”, The Royal Netherlands Chemical Society (KNCV), Utrecht 2009

“ La Reunion Bienal de Química Orgánica”, Murcia 2010 (plenary lecture)

BOSS XII, Namur, Belgium 2010 (plenary lecture)

“Rena com”; Errachidia, Marocco, May 2011 (plenary lecture)

Advances in Synthetic and Medicinal Chemistry, St Petersburg 2011 (plenary lecture)

18th International Symposium on Homogeneous Catalysis, Toulouse, France 2012

(invited lecture)

11th Symposium on Chemical Approaches to Chirality, Tokyo Sept 2012 (plenary

lecture)

The John Osborn Lecture, Strasbourg, April 2014.

GEQO XXXII, Tarragona September 2014 (plenary lecture).

Leyden Symposium, Hannover, Febr 2015

McGill University, Montreal, June 2015

York University, Toronto, June 2015

EuCheMs Lecture ESOC Lisabon, July 2015 (award lecture)

Dorothy Crowfoot Hodgkin Symposium Zürich, October 2015

50th Advances in Organic, Bioorganic and Pharmaceutical Chemistry, Liblice Check

Republic, October 2015

Wageningen Symposium on Organic Chemistry, the Netherlands, April, 2016

Advances in Organic Chemistry – Smolenice, September 2016