

Curriculum Vitae of *Ilan Marek*

Professor of Chemistry, Technion-Israel Institute of Technology

Sir Michael and Lady Sobell Academic Chair

Personal data

Born: February 15, 1963 (Haifa, Israel)
Citizenship: Israeli and French
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Education

MsC Université Pierre et Marie Curie, 1986 (Pr. J. Normant)

PhD Université Pierre et Marie Curie, 1989 (Pr. J. Normant)

Professional

Post-doctoral Louvain-la-Neuve, Belgium 1990 (Pr. Leon Ghosez)
1991-1997 Charge de recherche at the CNRS, Université Pierre et Marie Curie
1995 Habilitation
1997 Assistant Professor, Technion-Israel Institute of Technology
2000 Associate Professor, Technion-Israel Institute of Technology
2004 Professor, Technion-Israel Institute of Technology
2005 Holder of the academic chair *Sir Michael and Lady Sobell Academic Chair*
2006 Visiting Professor, University de Montreal, Montreal, Canada
2007 Visiting Professor, Université Louis Pasteur, Strasbourg, France
2010 Visiting Professor, Université Paris-Descartes, Paris V, France
2010 Visiting Professor, California Institute of Technology Pasadena, California
2011 Visiting Professor at ENSCM, Montpellier, France
2013 Distinguished Moore Scholar Visiting Professor, California Institute of Technology (CalTech), Pasadena, California
2015 Visiting Professor, Osaka Prefecture University, Osaka, Japan
2019 Visiting Professor University of Ottawa, Canada

Publications

> 240 original papers

Editor of 15 books (The Chemistry of Functional Groups, The Patai's series)

Editorship

The Patai series, Senior editor, 2014-present
Chemical Communications, Royal Society of Chemistry, Advisory board, 2007-present
Organic and Biomolecular Chemistry, Royal Society of Chemistry, Advisory board, 2007-present
Beilstein Journal of Organic Chemistry, Beilstein-Institute, Associate Editor, 2008-present
Israel Journal of Chemistry, Wiley-VCH, Associate Editor, 2009-present
European Journal of Organic Chemistry, WILEY-VCH, Advisory board, 2011-present
The Chemical Record, Wiley-VCH, Advisory board, 2011-present
Advanced Synthesis and Catalysis, Wiley-VCH, Advisory board, 2011-present
Science of Synthesis, Thieme, Volume Editor, 2011-present
Comprehensive Organic Synthesis, Second edition, Elsevier, Volume Editor, 2011-present
Synthesis, Thieme, Advisory board, 2014-present
Synlett, Thieme, Advisory board, 2014-present
Chemistry, A European Journal, WILEY-VCH, Advisory board, 2014-present
Angewandte Chemie International Edition, WILEY-VCH, Advisory board, 2014-present

Helvetica Chimica Acta, WILEY-VCH, Advisory board, 2014-present
Chemical Reviews, ACS, Advisory board, 2017-present
Tetrahedron, Elsevier, Editor, 2017-present
ACS Central Science, ACS, Advisory board, from 2019

Academic Awards and Honors

First French Chemical Society-Across Price for young Organic Chemist (under 40 years old)
 Japan Society for the Promotion of Science Visiting Professor Award, 1997
 Lawrence G. Horowitz Career Development Chair, 1997
 Yigal Alon Fellowship, 1998
 Evelyn and Salman Grand Academic Lectureship-USA, 1998
 Henry Gutwirth Foundation award, 1998
 Elected as excellent teacher, 1999
 Klein Award for the development of environmentally safe synthetic methods, 2000
 Yosefa and Leonid Allschwang award, administrated by the Israel Science Foundation, 2000
 Elected as excellent teacher, 2000
 Salomon Simon Mani Award for excellence in Teaching, 2002
 Michael Bruno Memorial Award 2002, administrated by the Rotschild Foundation, 2002
 Prize for Excellent Young Chemist, The Israel Chemical Society, 2003
 Merck Sharpe and Dohm Lecturer, 2004
 Bessel Award of the Humboldt Foundation, 2005
 Schulich Award for Excellence in Teaching, 2007
 The Henry Taub Prize for Academic Excellence, 2009
 The German-Technion Award for Academic Excellence and Scientific Collaborations, 2010
 Schulich Prize for the Promotion of Extraordinary Academic Activities, 2010
 Fellow of the Royal Society of Chemistry (FRSC), 2010
 Royal Society Chemistry Organometallic Award (UK), 2011
 Taiwan National Science Council Visiting Scholar, 2011
 Schulich Award for long-term excellence in Teaching, 2012
 Janssen Pharmaceutica Prize for Creativity in Organic Synthesis, 2012
 Israel Chemical Society Excellence Award, 2012
 Moore Distinguished Scholar Appointment, California Institute of Technology, 2013
 ERC Advanced research grant, 2013
 Eli Lilly Lecturer, Urbana-Champaign, IL, USA, 2014
 Elected as excellent teacher, 2014
 SFB-guest professor Wilhelms-University Munster, Germany, 2015
 The 2015 Joseph and Patricia Vanderslice Lecturer, Boston College, MA 02467-3860, USA, 2015
 The Weizmann Prize for Exact Sciences, 2015
 17th International Organic Chemistry Foundation Yoshida Lectureship, Japan, 2015
 The Yannai Award for Excellence in teaching, 2016
 Elected as excellent teacher, 2016
 European Journal of Chemistry Lecture, Weimar, Germany 2016
 Thieme Lectureship, Stuttgart, Germany, 2016
 Basel Chemical Society Lecture, Basel, Switzerland February 2017
 Vice-President of the 52nd Bürgenstock Conference on Stereochemistry 2017
 Taiwan National Science Council Visiting Scholar 2017
 Elected as Member of the French Academy of Sciences 2017
 President of the 53rd Bürgenstock Conference on Stereochemistry 2018
 ERC Advanced research grant 2018
 Elected as Member of the Israeli Academy of Sciences and Humanities 2019

Plenary, Invited, Named Lectureships (International)

1995-2019 > 100