

Curriculum Vitae of Ilan Marek (ORCID 0000-0001-9154-2320)

Distinguished University Professor, Schulich Faculty 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

2022 - present Director of the Stewart and Lynda Resnick Sustainability Center for Catalysis
2022 Distinguished University Professor
2019 Visiting Professor University of Ottawa, Canada
2015 Visiting Professor, Osaka Prefecture University, Osaka, Japan
2013 Distinguished Moore Scholar Visiting Professor, (CalTech), Pasadena, California
2011 Visiting Professor at ENSCM, Montpellier, France
2010 Visiting Professor, California Institute of Technology Pasadena, California
2010 Visiting Professor, Université Paris-Descartes, Paris V, France
2007 Visiting Professor, Université Louis Pasteur, Strasbourg, France
2006 Visiting Professor, University de Montreal, Montreal, Canada
2005 Holder of the academic chair *Sir Michael and Lady Sobell Academic Chair*
2004 Professor, Technion-Israel Institute of Technology
2000 Associate Professor, Technion-Israel Institute of Technology
1997 Assistant Professor, Technion-Israel Institute of Technology
1995 Habilitation
1991-1997 Charge de recherche at the CNRS, Université Pierre et Marie Curie
Post-doctoral Louvain-la-Neuve, Belgium 1990 (Pr. Leon Ghosez)

Publications

300 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, 2007-2020
Organic and Biomolecular Chemistry, Royal Society of Chemistry, Advisory board, 2007-2021
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, 2011-2021
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 and Synlett, Thieme, Advisory board, 2014-present
Chemistry, A European Journal, WILEY-VCH, Advisory board, 2014-2021
Angewandte Chemie International Edition, WILEY-VCH, Advisory board, 2014-2025
Helvetica Chimica Acta, WILEY-VCH, Advisory board, 2014-present
Chemical Reviews, ACS, Advisory board, 2017-2023

Tetrahedron, Elsevier, Editor, 2017-present
ACS Central Science, ACS, Advisory board, 2019-present
Chem Catalysis (Cell Press), Advisory board, 2021-present
J. Am. Chem. Soc. ACS, Advisory board, 2026-present

Major Academic Awards and Honors

Member of the European Academy of Sciences (EurASc), 2025
 ERC Advanced Research Grant, 2025-2030
 Richard Willstätter Lectureship, Germany, 2025
 The Inaugural Olivier Lectureship, Netherlands, 2025
 29th Felix Serratosa Lectureship, Spain, 2025
 EuChemS Division of Organic Chemistry - Research Award for 2024
 Distinguished University Professor, 2022
 Elected as Member of the Academia Europaea, 2021
 Arthur C. Cope Scholars Award from the American Chemical Society, 2021
 Adolf Lieben Lecturer 2020, Austrian Chemical Society, 2020
 Elected as Member of the Israel Academy of Sciences and Humanities, 2019
 Elected as excellent teacher (top 4% of the Technion, 1st semester), 2019
 ERC Advanced Research Grant, 2019-2024
 President of the 53rd Bürgenstock Conference on Stereochemistry, 2018
 Elected as Member of the French Academy of Sciences, 2017
 Taiwan National Science Council Visiting Scholar, 2017
 Vice-President of the 52nd Bürgenstock Conference on Stereochemistry, 2017
 Basel Chemical Society Lecture, Basel, Switzerland, 2017
 The Yannai Award for Excellence in teaching, 2016
 Elected as excellent teacher (top 4% of the Technion, 2nd semester) , 2016
 European Journal of Chemistry Lectureship, Weimar, Germany, 2016
 Thieme Lectureship, Stuttgart, Germany, 2016
 SFB-guest professor Wilhelms-University Munster, Germany, 2015
 The 2015 Joseph and Patricia Vanderslice Lecturer, Boston College, MA, USA, 2015
 The Weizmann Prize for Exact Sciences, 2015
 17th International Organic Chemistry Foundation Yoshida Lectureship, Japan, 2015
 Eli Lilly Lecturer, Urbana-Champaign, IL, USA, 2014
 Elected as excellent teacher (top 4% of the Technion, 1st semester), 2014
 Elected as excellent teacher (top 4% of the Technion, 2nd semester), 2014
 ERC Advanced Research Grant, 2013-2018
 Moore Distinguished Scholar Appointment, California Institute of Technology, Pasadena, 2013
 Schulich Award for long-term excellence in Teaching, 2012
 Janssen Pharmaceutica Prize for Creativity in Organic Synthesis, 2012
 Israel Chemical Society Excellence Award, 2012
 Royal Society Chemistry Organometallic Award (UK), 2011
 Taiwan National Science Council Visiting Scholar, 2011
 The German-Technion Society Award for Academic Excellence, 2010
 Fellow of the Royal Society of Chemistry (FRSC), 2010
 The Henry Taub Prize for Academic Excellence, 2009
 Schulich Award for Excellence in Teaching, 2007
 Bessel Award of the Humboldt Foundation, 2005
 Merck Sharpe and Dohm Lecturer, 2004
 Prize for Excellent Young Chemist, The Israel Chemical Society, 2003
 Salomon Simon Mani Award for excellence in Teaching, 2002
 Michael Bruno Memorial Award 2002, Rothschild Foundation, 2002

Plenary, Invited, Named Lectureships, seminars (International)

2000-2025 > 300