Daniel Mandler - Curriculum Vitae

1. Personal:

ID 067944447 Date of Birth: April, 12, 1958 Place of Birth: Buenos Aires, Argentine Immigration date: October 4, 1963 Nationality: Israeli Personal Status: Married+3 Address: 54 Anilevich St. Jerusalem 96624, Israel Tel: (w) 02-658-5831 (h) 02-643-5254 (m) 054-470-6369 Fax: (w) 02-658-5319 E-mail: daniel.mandler@mail.huji.ac.il, Website: http://chem.ch.huji.ac.il/mandler/

2. Education:

Primary school studies at Beeri school in Rishon Letzion.
High school studies at Gimnasia Realit, Rishon Letzion. Graduated with
honors.
IDF, captain in the armored forces.
B.Sc. in chemistry graduated with distinction Hebrew University of Jerusalem.
Teaching diploma in chemistry, School of Education the Hebrew University of
Jerusalem.
Ph.D. in organic chemistry, graduated summa cum lauda, the Hebrew
University of Jerusalem. Advisor: Prof. I. Willner. Thesis: Artificial Models
for Photosynthesis: Development of Catalysts and Enzyme Incorporation for
the Photoinduced Carbon Dioxide Fixation.
Post-doctoral studies, Department of Chemistry, the University of Texas at
Austin, Texas. Advisor: Prof. A. J. Bard. Electrochemistry and Surface
Science.

3. Appointments at the Hebrew University:

1990-94	Lecturer at the Department of Inorganic and Analytical Chemistry, Analytical
	and Physical Electrochemistry.
1994-98	Senior Lecturer at the Department of Inorganic and Analytical Chemistry,
	Analytical and Physical Electrochemistry.
1998-03	Associate Professor of Chemistry at the Department of Inorganic and
	Analytical Chemistry, Analytical and Physical Electrochemistry.
2003-	Full Professor of Chemistry at the Department of Inorganic and Analytical
	Chemistry, Analytical and Physical Electrochemistry.

4. Additional Appointments at the Hebrew University:

- 2005-07 Head of the chemistry studies at the Hebrew University
- 2012- Vice Dean for Research of the Faculty of Science, the Hebrew University

5. Appointments and Visiting Fellowships in Other Institutes:

June 1997- Department of Electrochemistry, Prof. D. M. Kolb, Ulm University. Aug-Sept. 1998 – Visiting Fellow – Department of Physical Chemistry, Prof. J. Heinze, University of Freiburg.

Aug. 2001-Aug. 2002 – Visiting Fellow – Department of Chemistry, Prof. P. R. Unwin, University of Warwick, UK.

Jan. 2010-Feb. 2010 – Visiting Fellow – Department of Chemistry, Prof. E. Calvo, Buenos Aires University.

January 2012 – June 2016 – Adjunct Principal Scientist in the School of Materials Science and Engineering, Nanyang Technological University, Singapore.

6. Ex-Curriculum Activities:

Member of the committee of chemistry education of the Ministry of Education. Head of the sub-committee of chemistry education responsible for the new curriculum of chemistry (4-5 units) in high school.

Secretary of the Israeli section of the Electrochemical Society.

Israel representative in the electrochemistry committee of IUPAC.

Chairman of the chemistry section of the Israeli Institute of Standards.

Organizer (together with Prof. J. Heinze) of the first international workshop on the Scanning Electrochemical Microscope (SECM) in Germany, September 6-8th 1997.

Organizer (chairman) of the second meeting of the Israeli Section of the Electrochemical Society, Jerusalem, May 1998.

Organizer (chairman) of the 4th Conference on Analytical Chemistry of the Israeli Society of Analytical Chemistry, January 2001.

Co-organizer of Isranalytica, the Israel Analytical Chemistry Meetings.

Co-organizer of the Scanning Electrochemical Microscopy Workshops.

Co-editor of the Journal of Solid State Electrochemistry.

Chairman of Isranalytica 2009, the Israel Analytical Chemistry Meeting.

Organizer of the 7th Workshop of Scanning Electrochemical Microscopy and Related

Techniques, Ein Gedi, Israel, February 17-21, 2013.

Israeli officer of the Electrochemical Society.

7. Honors and Awards:

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1981	Amos de Shalit scholarship, Weizmann Institute of Science, Rehovot.
1983	Rector's award, the Hebrew University of Jerusalem.
1985	Award in the name of Sara Segal Dubrov, the Hebrew University of
	Jerusalem.
1988	Chaim Weizmann fellowship for post graduate scientists, the Weizmann
	Institute of Science, Rehovot.
1989	Schmidt award, the Weizmann Institute of Science, Rehovot.
1989	Award in the name of Aharon Kazir, the Hebrew University of Jerusalem.
1993	Award in the name of E. D. Bergmann, the National Academy of Sciences,
	Jerusalem.
1998	The Richard Willstätter lecture - Gesellschaft Deutscher Chemiker.
2007	Vigevani fellowship, the Hebrew University
2010	Fellowship in the frame of the program Raices-Milstein of the Ministry of
	Science, Technology and Innovation, Argentina
2013	Fellow of the International Society of Electrochemistry

8. Publications

More than 170 peer-reviewed publications, h-index of 41 with more than 4800 citations.