

# Dr. Michal Leskes

## Contact Information

Department of Molecular Chemistry and Materials Science, Weizmann Institute of Science, Rehovot, Israel  
Phone: +972-89342588; e-mail: [michal.leskes@weizmann.ac.il](mailto:michal.leskes@weizmann.ac.il)  
homepage: <http://www.weizmann.ac.il/materials/Leskes/home>

## Research Experience

Years	Institution	Position
2015-	Weizmann Institute of Science, Department of Molecular Chemistry & Materials Science	Senior Scientist (PI)
2011-2015	University of Cambridge, Department of Chemistry	Post-Doctoral Research Associate with Prof. Clare Grey Research title: "Application of solid state NMR techniques in the study of lithium-ion batteries"
2010	Weizmann Institute of Science, Department of Chemical Physics	Postdoctoral Fellow with Prof. Shimon Vega Research title: "Methodology development in solid state NMR"

## Education

Years	Institution	Degree
2005-2010	Weizmann Institute of Science, Department of Chemical Physics	Ph.D. (Direct) "Advances in high resolution proton solid state NMR" Supervisor: Prof. Shimon Vega
2001-2004	Tel Aviv University	B.Sc. Chemistry

## Honors and Awards

Year	Award
2020	IVS Early Career Research Award
2019	The International Society of Magnetic Resonance Abragam award
2019	ERC starting grant
2018	ACS Energy and Fuel Division Glenn Award for Best Paper
2016-2018	Yigal Alon Fellowship for young researchers
2012-2013	Marie Curie Postdoctoral Fellowship, FP7 European Union
2011-2012	Award of excellence by the National Postdoctoral Award Program for Advancing Women in Science, Weizmann Institute of Science
2010	The J.F. Kennedy prize for achievements in Ph.D. studies, Weizmann Institute
2008	Wolf Foundation fellowship for excellent Ph.D. students
2004	B.Sc. Summa Cum Laude
2003-2004	Scholarship from Tel Aviv university program for outstanding students
2003	The Israeli parliament excellent student award
2003	Rector award for outstanding students
2001-2004	Dean's list of outstanding scholars

## Academic Service

**Reviewer** for peer reviewed journals including: Nature, PNAS, Nature Chemistry, JACS, Nature Communication, Energy and Environmental Science, Chemistry of Materials, Journal of Physical Chemistry C, Journal of Physical Chemistry Letters, PCCP, Journal of Magnetic Resonance, Journal of the Electrochemical Society, Israel Journal of Chemistry, Solid state NMR, Scientific Reports, RSC Advances

**Member of the chemistry board of studies**, Feinberg graduate school, Weizmann Institute of Science

**Member of the organizing committee** – Alpine conference on Magnetic Resonance in Solids

**Board member Israel Electrochemical Society**