

Idit Keidar – short CV

February 21, 2025

Professor and Dean

Viterbi Faculty of Electrical and Computer Engineering, Technion

Lord Leonard Wolfson Academic Chair

Academic degrees

Ph.D.	Computer Science, Hebrew University of Jerusalem	1998
M.Sc.	Computer Science, Hebrew University, <i>Summa cum laude</i>	1994
B.Sc.	Computer Science and Mathematics, Hebrew University, <i>Summa cum laude</i>	1992

Experience

Faculty member, Viterbi Faculty of ECE, Technion	2002 – current
Visiting Professor, Department of Computer Science, Cornell University	2009 summer
Consultant for Kaminario, Orbs, VastData, Yahoo Research, BBN, Microsoft	different years
Postdoctoral Research Associate, MIT Lab for Computer Science	1998 – 2002
Teaching and Research Assistant, Hebrew University	1991 – 1998
Officer, Programmer, and Project Leader, Israel Defense Forces	1986 – 1990
Social Service Year Volunteer, Israeli Scouts	1985 – 1986

Summary of academic record

- Published over 130 research papers in peer-reviewed journals and conferences.
- Cited over 8000 times, h-index 47.
- Advised 3 postdocs (now faculty members), 17 graduated PhDs, and 22 completed Masters.
- Chaired Program Committees of leading conferences (ACM PPOPP, ACM PODC, DISC – all 19–25% acceptance) and TRANSACT, SYSTOR, LADIS; Steering Committee Member in PODC, DSN, DISC, PPOPP; Organizing Committee Chair of DISC'13.
- On committees of Rothschild Prize, Dijkstra Prize, and PODC Doctoral Dissertation Award.
- Served as Associate Editor, Guest Editor, and Column Editor in top journals.
- Keynote speaker at ICDCN'25, PACT'23, SSS'21, OPODIS'20, DISC'20, CCGRID'19, OPODIS'15, SYSTOR'10.
- Previously served as Vice Dean for Graduate Studies and as Head of the Technion Program for Excellence.

Awards

Papers	DISC'20 Best Student Paper, OPODIS'19 Best Paper, PLDI'16 Distinguished Paper, SPAA'08 Best Paper
Research	Henry M. Taub and Dudi Ben-Aharon Research Awards
Teaching	Yanai Prize and Muriel and David Jacknow Teaching Award
Faculty	Allon Fellowship, IBM Faculty Awards, Google Research Award
Postdoc	NSF CISE and Rothschild Yad-Hanadiv Postdoctoral Fellowships
PhD	Eshkol and Leibnitz Scholarships and Wolf Foundation and Intel Prizes
Literature	Shirat Ha'Mada 2019 creative writing contest for scientists, 2nd place