

# Yoel Fink

Massachusetts Institute of Technology  
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## EDUCATION

**Massachusetts Institute of Technology**  
Ph.D. in Materials Science, February 2000

**Technion - Israel Institute of Technology**  
B.S. in Physics, January 1995, Cum Laude  
B.Sc. in Chemical Engineering, May 1994, Summa Cum Laude

## ACADEMIC APPOINTMENTS

### Massachusetts Institute of Technology

Professor, Department of Materials Science and Engineering	2011 - present
Joint Professor, Department of Electrical Engineering and Computer Science	2013 - present
Director, Research Laboratory of Electronics	2011 - 2016
Associate Professor, Department of Materials Science and Engineering	2004 - 2011
Assistant Professor, Department of Materials Science and Engineering	2000 - 2004

## OTHER APPOINTMENTS

CEO and founder OmniGuide	2007 - 2010
Chairman of the Board, OmniGuide	2009 - 2011
CEO and Founder Advanced Functional Fabrics of America	2015 - 2019
Founder, International Fabric Machines Inc.	2019 - present

## AWARDS

The Amos De-Shalit Foundation Scholarship recipient	Nov. 1992
Technion President's List	June 1992-1994
Dr. Morris Eisenberg Award for Academic Excellence.	June 1993
Hershel Rich Technion Innovation Award.	June 1994
TR100 Recipient	Nov. 1999
American Physical Society, Padden Award, Finalist	March 2000
National Academy of Science, Research Initiatives Award	May 2004
Joseph Lane Award for Excellence in Teaching	September 2006
MacVicar Fellow Award	March 2007
Collier Medal	2016

## PATENTS

Over 50 US patents

## PUBLICATIONS

Over 150 publications