

**Conferințe:**

- S.N. Bose Memorial Lecture, S.N. Bose National Centre for Basic Sciences, India, 2021
- Golden Webinar, Pontificia Universidad Catolica, Chile, 2021
- David M. Lee Historical Lecture in Physics, Harvard University, USA, 2019
- Einstein Chair Professorship Lecture, University of Science and Technology of China (USTC) 2016 Bethe Lectures, Cornell University, USA, 2016
- Zhongshan Lecture, Nanjing University, China Anton Zeilinger, Hofstadter Lecture, Stanford University, USA, 2016
- Montroll Memorial Lecture, University of Rochester, USA, 2014
- Herzberg Memorial Lecture, Canadian Association of Physicists, 2012
- Racah Lecture, Hebrew University, Jerusalem, Israel, 2012
- Cherwell-Simon Lecture, Oxford University, UK, 2012
- Festkolloquium, 500. WE-Heraeus Seminar, Bad Honnef, Germany, 2012
- Vice Chancellors Lecture, University of Cape Town, South Africa, 2011
- Mark W. Zemansky Lecture, City College of New York, USA, 2011
- Festvortrag, 75th Annual Meeting, German Physical Society, Dresden, 2011
- Van Vleck Lecture, University of Minnesota, USA, 2011
- Festkolloquium f. P. Becker, Physikalisch-Techn. Bundesanstalt Braunschweig, Germany, 2011
- Frontiers in Physics Lecture, City College of New York, USA, 2010
- Ockham Lecture, Merton College, Oxford University, UK, 2010
- Dvorak Memorial Lecture, University of Prague, Czech Republic, 2010
- Celsius Lecture, Uppsala University, Sweden, 2010
- Carl Friedrich von Weizsäcker Lectures, University of Hamburg, Germany, 2009
- Festvortrag, 150th birthday of Max Planck, Max Planck Society, German Physical Society, Berlin-Brandenburg Academy of Sciences, Humboldt University Berlin, Germany, 2009
- Inaugural Kavli Colloquium at Kavli Institute of Nanoscience, Delft University of Technology, The Netherlands, 2009
- PITP Lecture on Quantum Phenomena, Pacific Institute of Theoretical Physics, Vancouver, Canada, 2009
- Newton Prize Lecture, Institute of Physics, London, UK, 2008
- Asher Perez Memorial Lecture, Technion, Haifa, Israel, 2008
- Wolfgang-Paul Lecture, Bonn University, Germany, 2007
- Barut Memorial Lect., Bogazici University, Istanbul, Turkey, 2006
- Rosenthal Lecture, Yale University, USA, 2006
- Johannes Gutenberg Lecture, Mainz University, Germany, 2006
- Fujitsu Lecture, University of Cambridge, UK, 2004
- Colloquium Ehrenfestii, Leiden University, Netherlands, 2004
- Angstrom Lecture, Uppsala University, Stockholm, Sweden, 2003
- Amos de-Shalit Memorial Lecture, Weizmann Institute, Rehovot, Israel, 2003

- Solly Cohen and Shimon Ofer Memorial Lecture, Racah Institute of Physics, Hebrew University of Jerusalem, Israel, 2003
- Schrödinger Lecture, Imperial College, London, UK, 2003
- Niels Bohr Lecture, Copenhagen University, Denmark, 2003
- Chemerda Lecture, Pennsylvania State University, USA, 2002
- Schrödinger Lecture, Trinity College, Dublin, Ireland, 1999
- H.L. Welsh Lecture in Physics, University of Toronto, Canada, 1997
- Colloquium Ehrenfestii, Leiden University, Netherlands, 1996
- Sir Thomas Lyle Lecture, University of Melbourne, Australia, 1984