

Eitan Tadmor

Biography

Eitan Tadmor is a [Distinguished University Professor](#) at the University of Maryland, College Park, where he served as the Director of the Center for Scientific Computation and Mathematical Modeling ([CSCAMM](#)), 2002-2016. He held professorship positions at Tel-Aviv University, 1983-1995, and at UCLA, 1995-2002, where he was the founding co-director of the NSF Institute for Pure and Applied Mathematics ([IPAM](#)), 1999-2001. In 2016-2017 he was a [Senior Fellow](#) at the Institute for Theoretical Studies at ETH-Zurich (ETH-ITS). He is the laureate of [FSMP 2023 Chair of excellence](#), hosted by the Laboratoire Jacques Louis Lions, Sorbonne University.

Tadmor was the PI for NSF Focus Research Group on "[Kinetic Description of Multiscale Phenomena](#)" 2008-2012, and NSF Research network "Kinetic Description of Emerging Challenges in Natural Sciences" ([Ki-Net](#)), 2012-2020.

Tadmor gave a 2002 invited [ICM](#) address in Beijing, a SIAM invited JMM address in 2014, a 2019 plenary [ICIAM](#) lecture in Valencia, and the 2022 American Math Society (AMS) Josiah Willard Gibbs Lecture. He was awarded the [SIAM-ETH Peter Henrici prize in 2015](#), and the AMS-SIAM Norbert Wiener prize in Applied Mathematics in 2022. He is an AMS and SIAM Fellow, and a member of Academia Europaea and the European Academy of Science.