

## ERIC MAZUR

**Harvard University** 

Friday, June 21, 2024 14:00

Coffee from 13:45

Amphi Jean-Jacques Gagnepain FFMTO-ST - TFMIS

Eric Mazur is the Balkanski Professor of Physics and Applied Physics and Area Chair of Applied Physics at Harvard University, Member of the Faculty of Education at the Harvard Graduate School of Education, and Past President of Optica.

An internationally recognized scientist, he leads a vigorous research program in optical physics in the Physics Department at Harvard University. He has also founded several companies and plays an active role in industry. In addition to his work in optical physics, Professor Mazur has been very active in education. In 1990 he began developing Peer Instruction, and his teachings method have been widely adopted across many disciplines internationally.

He has received international recognition for his contributions to both optical physics and education, including Fellowships of Optica, APS, AAAS, the Esther Hoffman Beller award from Optica, the Millikan Medal from the American Association of Physics Teachers, and the Minerva Prize for Advancements in Higher Education.

For more information: http://ericmazur.com/about.php



## FEMTO-ST Colloquium

an opportunity to meet prestigious researchers



## Frontiers in Optics & New Trends in Physics Education:

## Two Talks from Professor Eric Mazur

Professor Eric Mazur is an internationally-recognized and highly distinguished scientist who has made pioneering discoveries in ultrafast light-matter interactions and material science. He has obtained major results in fields of ultrafast dynamics, femtosecond material processing, micromachining, and applications in biophotonics. Professor Mazur is also a committed educator who has also developed new innovations in physics education, especially through the field of peer instruction, a teaching method designed to actively engage students in their own learning.

On the afternoon of 21 June 2024, Professor Mazur will deliver two talks at FEMTO-ST describing his work in both these areas, and there will be ample time for questions and interactions with the audience.

This seminar is being organized in the frame of the 20<sup>th</sup> anniversary celebrations of the creation of FEMTO-ST.

Inscriptions here:









