

August 17-19, 2026

INVITED SPEAKERS

George E. Andrews - The Pennsylvania State University

Sara Billey - University of Washington

Joel Friedman - University of British Columbia

Christian Krattenthaler - Universität Wien

Richard Stanley - Massachusetts Institute of Technology

Guoce Xin - Capital Normal University

Sherry H.F. Yan - Zhejiang Normal University

Raphael Yuster - University of Haifa

ICECA

Enumerative combinatorics is a dynamic subfield of the mathematical sciences with many challenging research problems, ingenious and sophisticated techniques, and important applications in various scientific fields. Enumeration has meaningful connections with other subjects of mathematics and scientific disciplines. Questions from a wide range of different fields, including algebra, topology, probability, computer science, physical, chemical and biological sciences, have some surprising hidden combinatorial structures that require enumerative methods for their solution. The purposes of this conference are

- to highlight the recent significant theoretical advances in enumerative and analytic combinatorics;
- to showcase the important new applications of enumerative combinatorics to problems arising in other scientific disciplines;
- to discuss new questions, ideas, and methods of an enumerative nature from numerous scientific areas;
- to bring together researchers of various backgrounds and experience from several fields whose research utilizes or touches upon enumerative techniques.

ORGANIZERS

Toufik Mansour – University of Haifa (Chair)

Ilias Kotsireas – Wilfrid Laurier University

Armend Sh. Shabani – University of Prishtina

Sheila Sundaram – University of Minnesota

Alek Vainshtein – University of Haifa

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