



ABEL  
PRISEN

## Third Abel Conference

# A Mathematical Celebration of ENDRE SZEMERÉDI

**Nov 29–Dec 1, 2012**

### SPEAKERS

**Noga Alon**

Tel Aviv University

**Jacob Fox**

Massachusetts Institute of Technology

**Hillel Furstenberg**

Hebrew University

**Bryna Kra**

Northwestern University

**Vojtěch Rödl**

Emory University

**János Pach**

École Polytechnique Fédérale de  
Lausanne and Rényi Institute of  
Mathematics

**Vera Sós**

Rényi Institute of Mathematics

**Balázs Szegedy**

University of Toronto

**Terence Tao**

University of California, Los Angeles

**Avi Wigderson**

Institute for Advanced Study

### ORGANIZING COMMITTEE

**Imre Bárány**

Rényi Institute of Mathematics

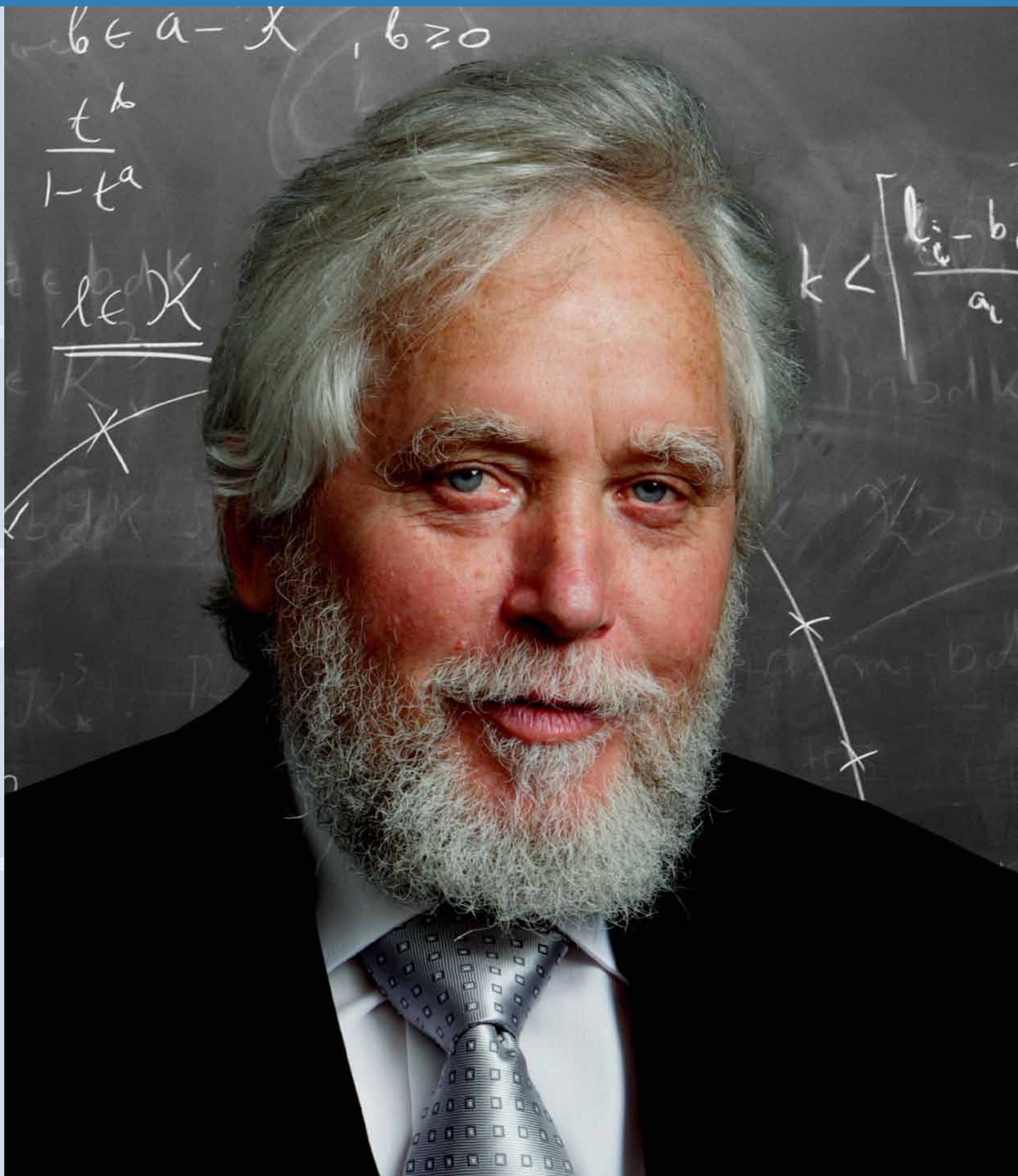
**Joel Spencer**

New York University

**Helge Tverberg**

University of Bergen

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The IMA's Annual Abel Conference Series, held in honor and celebration of the Abel Prize Laureates, is a collaboration between the Norwegian Academy of Science and Letters and the IMA. Topics focus on the important mathematical areas impacted by the laureates, and when appropriate, on the work's impact on applications. In 2012, Endre Szemerédi was awarded for his fundamental contributions to discrete mathematics and theoretical computer science, and in recognition of the profound and lasting impact of these contributions on additive number theory and ergodic theory.

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