

Conference  
celebrating the  
100th anniversary  
of Rényi's birth  
Budapest, Hungary  
20-23 June 2022



Alfréd Rényi was born in 1921. To celebrate this occasion, the Alfréd Rényi Institute of Mathematics and the Hungarian Academy of Sciences are organising a high-profile conference, representing modern probability, graph theory and networks, information theory, dynamical systems, number theory and other fields in Rényi's spirit.

# RÉNYI 100

## Plenary Speakers:

Alon, Noga  
Barron, Andrew  
Bollobás, Béla  
Erdős, László  
Hairer, Martin  
Pintz, János  
Shcherbina, Mariya  
Virág, Bálint  
Werner, Wendelin  
Winter, Andreas  
Young, Lai-Sang

## Invited Sessions:

- Ergodic Theory and Dynamical Systems
- Entropy and Dimension
- Information Theory (classical)
- Number Theory
- Probability and Statistics
- Quantum Information Theory
- Random Graphs and Networks
- Stochastics with Interactions

## Scientific Program Committee:

Csiszár, Imre  
Harcos, Gergely  
Katona, Gyula  
Lovász, László (chair)  
Stipsicz, András  
Szász, Domokos (co-chair)  
Tóth, Bálint

<https://conferences.renyi.hu/renyi100>

Pre-registration opens: 20 March 2022



Bernoulli Society  
for Mathematical Statistics  
and Probability



Katok Center  
for Dynamical Systems  
and Geometry

