

**Summer school in mathematics**  
**Eötvös Loránd University, Budapest, Hungary**  
**June 6–10, 2017**

**Higher mathematics through  
problem solving**

**For graduate and undergraduate students**



*Titles of some minicourses:*

**Algebraic methods for finite geometric problems**

**Complete disorder is impossible**

**Random walks and ergodicity**

**Shannon capacity of graphs**

**The Banach–Tarski paradox**

**The power of powers**

**What is typical behaviour? Examples and counterexamples in analysis**

**Early registration deadline April 30, 2017**

**URL: <http://www.math.elte.hu/summerschool>**

**E-mail: [summerschool@math.elte.hu](mailto:summerschool@math.elte.hu)**