



UNIVERSITAS SCIENTIARUM SZEGEDIENSIS  
**UNIVERSITY OF SZEGED**  
FACULTY OF SCIENCE AND INFORMATICS  
DOCTORAL PROCEDURE

XII-3987/67-55/2024

Szeged, 13th November 2024.

**Invitation**

The public defence of the Ph.D. thesis submitted by

**Nicolas Alexander Montenegro Pinzon**

**„Problems in geometric probability for intersections of balls”**

is announced by the Doctoral Council of the Faculty of Science and Informatics  
for 12<sup>th</sup> (Thursday) December 2024, 2:00 pm

The public defence will be held at the Faculty Council Room, Dean's Office.  
(Szeged, Aradi vértanúk tere 1.)

Doctoral School of Mathematics, University of Szeged

Supervisor:

**Dr. Ferenc Fodor full professor, Head of Bolyai Institute, University of Szeged**

The committee is:

**Chair: Prof. Dr. Gábor Péter Nagy full professor, Bolyai Institute, University of Szeged**

**Opponents:**

**Dr. Zsolt Lángi associate professor, Department of Algebra and Geometry, Budapest University of Technology and Economics**

**Dr. Gergely Ambrus associate professor, Department of Geometry, University of Szeged**

**Members:**

**Dr. Balázs Csikós associate professor, Department of Geometry, Eötvös Loránd University**

**Prof. Dr. Ákos G. Horváth full professor, Department of Algebra and Geometry, Budapest University of Technology and Economics**

**Secretary:**

**Dr. Mátyás Barczy senior research fellow, HUN-REN–SZTE Analysis and Applications Research Group**

The dissertation can be accessed from SZTE Repository of Dissertations: <https://doktori.bibl.u-szeged.hu/id/eprint/12222/>

Participants can attend the public defence and also send written comments in advance.

**We kindly invite you for the defence.**



Prof. Dr. Papp Tamás  
Vice Dean of the Faculty of Science and Informatics

