



TECHNISCHE
UNIVERSITÄT
WIEN

FAKULTÄT FÜR MATHEMATIK UND
GEOINFORMATION

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Der Studiendekan

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To the examination committee and
the exam candidate

Invitation

Chair: ao.Univ.-Prof.Dr. G. Tragler

Monday, 13th of October 2025

Affine logarithmic inequalities and Minkowski problems related to fractional perimeters

4:30 pm Ms. Xiaxing CAI

1st member: Univ.Prof.Dr. Schuster

2nd member: Prof.Dr. Böröczky

(Alfréd Rényi Institute of Mathematics)

3rd member: Prof.Dr. Zhang

(New York University)

You can find the abstract here:

https://www.tuwien.at/fileadmin/Assets/tu-wien/Organisation/universitaetsleitung/Dekanate/dekanatszentrum-3/abstract_Cai.pdf

Location: Conference room of the Dean's Office (accessible via the green elevator to the 8th floor, then left through the glass door to the staircase to the 9th floor), Wiedner Hauptstraße 8, 1040 Vienna.

Please note: The candidates or supervisors must take care of any technical aids required for the presentations. Please visit the designated room beforehand.

The Dean of Studies

ao.Univ.-Prof.Dr. Gernot TRAGLER