

Harmonic Analysis and Related Topics

Date: September 16th (Wed.) 2026

Venue: Room 5336, Building No.5, Korakuen Campus, Chuo University

=== Schedule ===

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· 09:40 - 10:40 Carlos Pérez (University of the Basque)
Extensions and applications of the Isoperimetric Inequalities

· 11:00 - 11:30 Shohei Nakamura (University of Birmingham)
Inequalities for symmetric convex bodies via the Brascamp-Lieb theory

· 11:30 - 12:00 Takeshi Iida (National Institute of Technology, Fukushima College)
Recent Progress on Fractional Operators in Orlicz-Morrey Spaces

— Lunch break —

· 14:00 - 15:00 Tuomas Hytönen (Aalto University)
Schatten class properties of commutators of singular integrals

· 15:20 - 15:50 Masaharu Kobayashi (Hokkaido University)
On the spectral synthesis for the unit circle in $\mathcal{FL}_s^q(\mathbf{R}^2)$

· 16:10 - 17:10 Hitoshi Tanaka (Tsukuba University of Technology)
The Adams trace theorem and the Kerman-Sawyer trace theorem for product Morrey spaces

— 18:00-20:00 Banquet at Chuo University —

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