The 11th East Asian conference in Harmonic Analysis and Applications

Date: August 15 (Thur.) - 19 (Mon.), 2024 Place: 5th floor of International Science Innovation Building (No. 69), Kyoto University Access

---Titles of the talks on 18th---

Plenary talks: 50 min.

• Ji Li, (Macquarie University), Date: 18th 10:00 - 10:50.

- Title: Schatten properties of Riesz transform commutator in the two weight setting.

• Jinmyoung Seok, (Seoul National University), Date: 18th 15:20 - 16:10.

- Title: Quantum and classical models of stars and their consistency.

• Yutaka Terasawa, (Nagoya University), Date: 18th 16:30 - 17:20.

- Title: Asymptotic behavior of solutions to elliptic equations in 2D exterior domains.

- Motofumi Aoki, (Kyoto University), Date: 18th 11:10 - 11:40.
 - Title: On the ill-posedness for compressible Navier–Stokes equations in three dimensions.
- Kangwei Li (Tianjin University), Date: 18th 11:10 - 11:40.

- Title: Endpoint multilinear restricted weak type extrapolation theorem.

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- Liguang Liu, (Renmin University of China), Date: 18th 12:00 12:30.
 - Title: Heat Kernel Constructions on Metric Measure Spaces.
- Ryota Kawasumi, (Kobe Gakuin University), Date: 18th 12:00 12:30.
 - Title: Pointwise convergence using deep neural networks or the Fourier series theory.

----Lunch break----

• Qingying Xue, (Beijing Normal University), Date: 18th 14:30 - 15:00.

- Title: On the boundedness of Calderón commutators.

• Kwan Woo, (UNIST), Date: 18th 14:30 - 15:00.

- Title: Fabes-Stroock Approach to Elliptic Equations with Singular Drift.