

Young researchers seminar Of Theoretical and Applied mathematics “26”

13:00 ~ 17:50, March 25th, 2023
Kyoto University

–Program–

1. Keita Goto (Department of Mathematics, Kyoto University D3)
Title: Berkovich analytic spaces Over Banach rings beyond complex analytic spaces
2. Takahiro Sanada (RIMS, Kyoto University D2)
Title: On an algorithm by Hopcroft
3. Kota Takeda(Department of Mathematics, Kyoto University D2)
Title: Tools and Techniques which could be used in presentations.
4. Yuta Hatasa (Graduate School of Science, Tokyo Institute of Technology D1)^Z
Title: Hilbert series of edge rings
5. K. H. (Kyoto University M2)
6. Ryo Matsuda (Department of Mathematics, Kyoto University D1)
Title: Squaring Circles in the Hyperbolic Plane
7. Masaoki Mori (Graduate school of science, Osaka university D4)^Z
Title: Babel trees on 2-dimensional local fields

* Those with Z will be delivered via ZOOM.

** The order of the presentations may be different from the order of the papers. Each presenter will be given ~ 30 minutes for discussion, including the Q&A session.

This seminar is held on the occasion of Yota Maeda's birthday and is intended for students to get to know each other. We are looking forward to the participation of many students across the boundaries of universities.

(Organizers: Ryo Matsuda)