

Mini Workshop on Microlocal Geometry, 2017¹

Date: April 3 – April 5, 2017

Venue: 多元棟-309, Graduate School of Mathematics, Nagoya University

Program: (changed)

April 3

13:00 –15:00 Yuichi Ike (University of Tokyo)

Introduction to microlocal sheaf theory

15:30 –17:30 Tatsuki Kuwagaki (University of Tokyo)

Introduction to constructible sheaves and Nadler-Zaslow equivalence

April 4

10:00 –12:00 Discussion

13:00 –15:00 Yuichi Ike (University of Tokyo)

Introduction to sheaf quantization

15:30 –17:00 Yuichi Ike (University of Tokyo)

Lagrangian intersection in cotangent bundles

April 5

10:00 –12:00 Tatsuki Kuwagaki (University of Tokyo)

Introduction to coherent-constructible correspondence

13:30 –15:00 Tatsuki Kuwagaki (University of Tokyo)

Proof of coherent-constructible correspondence

15:00 – Discussion

Contact: Hiroshi Ohta (Nagoya)

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