

# Sophia University

## Mathematics Colloquium

**When:** Friday, Oct. 19, 2018, 17:30—18:30

**Where:** Room No. 201, Main Bldg., Ichigaya-Campus

**Speaker:** Keisuke Arai (Tokyo Denki University)

**Title:** Rational points on Shimura curves

**Abstract:**

I will talk about several results concerning rational points on Shimura curves, including emptiness and Hasse principle violations.

Colloquium committee: Fabien Trihan

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