West Kobe Mathematics Seminar Seminar on groups, rings and geometries

Date: January 20 (Friday), 2023

Place: Room 318, Research Building 1,

Kobe Economics and Business Campus

University of Hyogo

January 20 (Friday)

 ${\bf 10:30\hbox{--}10:40}\quad {\rm Opening\ Remark}$

10:40–11:40 Yosuke Kuratomi (Yamaguchi University, Japan)

"On Generalized Injective Modules"

11:40–12:00 Question and discussion period

12:00–13:30 Lunch Break

13:30–14:30 Akira Ushijima (University of Hyogo, Japan)

"An overview of hyperbolic geometry as a Cayley-Klein geometry"

14:30–14:50 Question and discussion period

14:50–15:50 Tsunekazu Nishinaka (University of Hyogo, Japan)

"Non-amenable groups and their group algebras"

15:50–16:20 Question and discussion period

16:30–18:30 Research meeting

19:30–21:00 Banquet

Program Committee: Tsunekazu Nishinaka,

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