

# Conference of groups, rings and group rings

## West Kobe Mathematics Seminar

Date: February 23 (Thursday), 2017  
Place: Room108, Research Building 1,  
Kobe Economics and Business Campus  
University of Hyogo

### February 23 (Thursday)

**10:00–10:40** Tsunekazu Nishinaka (University of Hyogo)

An application of SR-graphs to group algebras of non-noetherian groups

**10:50–11:30** Christopher Briggs (Embry-Riddle University, USA)

A growth dichotomy for group algebras of free abelian by infinite cyclic groups

**11:45** – Lunch-Time –

**13:30–14:10** Masayoshi Yoshikawa (Hyogo University of Teacher Education)

On representations of association schemes

**14:20–15:00** Brent Solie (Embry-Riddle University, USA)

Whitehead's algorithm and the structure of free groups

**15:20–16:00** Hiroaki Komatsu (Okayama Prefectural University)

On quasi-separable extensions of noncommutative rings

**16:10–16:50** Hisaya Tsutsui (Embry-Riddle University, USA)

Semigroup rings over semiprime ring semigroup

**17:30** – Conference dinner

### February 24 (Friday)

**9:00** – Conference trip

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