Ring Theory and Related Topics

Nanqing DING¹, Tai Keun KWAK², Fang LI³, Masahisa SATO⁴

¹ Department of Mathematics, Nanjing University, Nanjing 210093, China

² Department of Mathematics, Daejin University, Pocheon 11159, Korea

³ Department of Mathematics, Zhejiang University (Yuquan Campus), Hangzhou 310027, China

⁴ Yamanashi University, Takeda 4-3-11 Kofu Yamanashi 400-8511, Japan

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The special issues “Ring Theory and Related Topics (I, II)” of *Frontiers of Mathematics in China* (FMC) are an outcome of the Seventh China-Japan-Korea International Conference on Ring Theory held from July 1 to July 7, 2015 in Hangzhou, China.

The conference is held once every 4 years on a rotating basis. The first conference was held in 1991 in Guilin, China. In 1995, the second conference took place in Okayama, Japan. At the second conference, Korea was included and the new member hosted the conference of 1999 in Kyongju, Korea.

The purpose of this conference is to contribute to the development of the ring theory and to strengthen the ties of friendship among ring theorists of China, Japan, and Korea. More than 150 participants coming from over 10 countries and regions attended the conference, including some well-known ring theorists in the world.

The special issues contain survey articles delivered by invited speakers as well as research articles. These peer-reviewed articles provide the latest development and trends in the ring theory, module theory, representation theory, theory of Hopf algebras, and so on. The survey articles are very useful for researchers to get the overviews on various areas and also for younger researchers looking for fields to investigate, while the research articles focus on the development of special areas in mathematics.

Providing perspectives on a wide variety of the theory, these special issues should be valuable to graduate students as well as to ring theory specialists.

Our thanks go to all participants and contributors who invested a lot of their time to make this conference a great success. We also thank the referees who provide us, in a very short time, their reports in spite of their busy schedule.

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E-mail: nqding@nju.edu.cn, tkkwak@daejin.ac.kr, fangli@zju.edu.cn,
msato@yamanashi.ac.jp

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