

## The 2015 International Conference on Mathematics, its Applications, and Mathematics Education

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This volume of Journal of Physics: Conference Series is devoted to the selected papers presented in the 2015 International Conference on Mathematics, its Applications, and Mathematics Education (ICMAME 2015). ICMAME 2015 was held by Sanata Dharma University in Yogyakarta, Indonesia, on 14-15 September 2015. This Conference was conducted to bring together mathematicians and other scientists working on new trends of mathematics, physics, its applications and also on mathematics education.

More than 100 submissions were received by the committee for oral presentations. Peer-review was conducted after the Conference. Each full paper was reviewed by two or three referees. After review, 44 papers were accepted for publication. However, based on referees' recommendations, the editors decided that 20 papers would be selected for publication in this volume of Journal of Physics: Conference Series. The rest (24 other papers which are not selected to be in this Journal but still publishable) are included in the Proceedings Book of ICMAME 2015.

At least 200 people participated in this Conference. They were from, based on alphabetical order, Australia, Brazil, Cambodia, Germany, Indonesia, Malaysia, The Philippines, Timor-Leste, and Vietnam. Among them, we had seven keynote/plenary speakers:

- Prof. Dr. Stephen Roberts (The Australian National University, Australia),
- Prof. Dr. Lutz Gross (The University of Queensland, Australia),
- Prof. em. Dr. Elmar Cohors-Fresenborg (The University of Osnabrueck, Germany),
- Dr. Eka Budiarto (Swiss German University, Indonesia),
- Dr. Yansen Marpaung (Sanata Dharma University, Indonesia),
- Dr. Herry Pribawanto Suryawan (Sanata Dharma University, Indonesia), and
- Dr. Hongki Julie (Sanata Dharma University, Indonesia).

We thank all of the speakers, participants and organising committee members for their contribution. In particular, we also thank our generous sponsor for the financial support to ICMAME 2015:



### Australia Awards

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