

*Regular*  
**PROCEEDING**

**International Seminar on Innovation in Mathematics and Mathematics Education**  
*2<sup>nd</sup> ISIM-MED*

**Joint Conference on Innovation and Technology For Mathematics and  
Mathematics Education :**  
**23<sup>rd</sup> ATCM 2<sup>nd</sup> ISIM-MED**

*"Innovative Technology in Mathematics: New ways for Learning, Teaching, Researching  
Mathematics"*

Yogyakarta, 20 - 24 November, 2018

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University

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## Preface

Assalaamu'alaikum Warahmatullaahi Wabarakatuh.

First of all, we would like to say alhamdulillah, thank to Allah SWT, the most gracious and the most merciful, therefore the proceeding of International Seminar on Innovation in Mathematics and Mathematics Education 2<sup>nd</sup> ISIM-MED 2018 can be finished successfully. The Seminar was held on 20 - 24 November, 2018 for the cooperation of Universitas Negeri Yogyakarta (Yogyakarta State University) and Indonesian Mathematical Society (IndoMS). The theme of the seminar was *"Innovative Technology in Mathematics: New ways for Learning, Teaching, Researching Mathematics"* and the aims were to be a forum for researchers, lecturers, teachers, students, and people who were care in mathematics education to share positive, constructive and creative ideas in relation to the development of the nation character through humanistic mathematics education.

We hope that the proceeding be useful, not only for the authors, but also can enrich the creative and innovative ideas that can support the advancement of mathematics education, especially in Indonesia.

Yogyakarta, November 2018

Chairman of the Committee

Sahid M.Sc.

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