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ISET 3rd

The Proceeding of
3rd International Seminar on
Education and Technology (ISET)

Volume 2



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**THE PROCEEDING OF
3RD INTERNATIONAL SEMINAR ON
EDUCATION AND TECHNOLOGY (ISET)**

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PREFACE

This Conference Proceedings volume contains the written version of all of the contributions presented during **3rd International Seminar on Education and Technology (ISET)**. The conference was taken place in Graduate Program from 10 universities, namely Universitas Negeri Semarang, Universitas Muhammadiyah Semarang, Universitas Kristen Satya Wacana Salatiga, Universitas PGRI Semarang, Universitas Negeri Padang, Universitas Negeri Gorontalo, Universitas Negeri Makasar, Universitas Negeri Yogyakarta, Universitas Negeri Yogyakarta, Universitas Negeri Surabaya, and Universitas Negeri Medan at 24 May 2017.

The proceedings of ISET came from researchers, practitionaers, private and public stakeholders, and educators from various field. ISET ks expected to provide acceleration of technological innovation that has the potential to accelerate the progress of industry and economics growth, solve the multidimensional social problems, and revolutionize the world of education in Indonesia.

We would like to thank all participans for their contributions to the Conference program and for their contributions to the Proceedings. Many thanks go as well to the all invited speakers. Our special thanks go to Rector of Universitas Negeri Semarang, Director of Post Graduate Program of Universitas Negeri Semarang, and all university collaborators (Universitas Muhammadiyah Semarang, Universitas Kristen Satya Wacana Salatiga, Universitas PGRI Semarang, Universitas Negeri Padang, Universitas Negeri Gorontalo, Universitas Negeri Makasar, Universitas Negeri Yogyakarta, Universitas Negeri Yogyakarta, Universitas Negeri Surabaya, and Universitas Negeri Medan).

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