PROCEEDING
The 3rd INTERNATIONAL CONFERENCE ON EDUCATION

“Teachers in the Digital Age”

Batusangkar, September 12\textsuperscript{nd} 13\textsuperscript{rd} 2018

Penerbit:
Fakultas Tarbiyah dan Ilmu Keguruan
IAIN Batusangkar
PROCEEDING
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“Teachers in the Digital Age”

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(Former Vice Minister of Education, Republic of Indonesia, Indonesia)
Prof. Dr. Diana Lea Baranovich Shoup
(California Shouthern University, USA)
Prof. Dr. Rosly Jaafar
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Assalamu’alaikum Warrahmatullahi Wabarakatuh

It is with deep satisfaction that I write this Foreword to the Proceedings of the Third International Conference on Education (ICoE-3) held in Batusangkar, West Sumatera, Indonesia, September 12nd – 13rd, 2018. ICoE-3 is the continuation of the International Seminar on Education (ISoE) which has been annually held in 2016, and 2017. It is particularly encouraged the interaction of educators, researchers, academics, graduate students and professionals with the more established academic community in an informal setting to present and to discuss new and current work.

This year theme is “Teachers in the Digital Age”. It is corresponding to massive challenges of change in technology at the 21st century. Teachers, of course, surrounded, indeed, immersed in technology. Thus, they need to transform themselves into digital teachers who have digital skill. ICoE-3 invites six keynote speakers covering the different areas of the conference: Prof. Dr. H. Fasli Jalal, SP., GK., Ph. D (Former Vice Minister of Education, Republic of Indonesia, Indonesia), Prof. Rosly Jaafar (Universiti Pendidikan Sultan Idris, Malaysia), Prof. Dr. Diana Lea Baranovich Shoup (California Southern University, USA & University of Malaya, Malaysia), Geraldine M. Rilles., M.I.T (Arellano University, Philippines), Dr. A. Gumawang Jati, MA (Institut Teknologi Bandung, Indonesia), and Dr. Rita Erlinda, M.Pd (State Institute for Islamic Studies Batusangkar, Indonesia).

I would like to address my thanks to all committee who have contributed their time and support in running the success of ICoE-3. My gratitude is also addressed to all presenters and participants for their contributions.

Finally, these Proceedings will furnish the scientists of the world with an excellent reference book. I also trust that this will be an impetus to stimulate further study and research in all these areas. Thank You.

Wassalamu’alaikum Warrahmatullahi Wabarakatuh
FOREWORDS

Dr. Masril, M.Pd., Kons
Chair person
The 3rd International Conference on Education 2018
State Institute for Islamic Studies (IAIN) Batusangkar

Assalamu’alaikum Warrahmatullahi Wabarakatuh

It is a great honor to welcome all presenters and participants to the Third International Conference on Education (ICoE-3) hosted by Faculty of Tarbiyah and Teachers Training, IAIN Batusangkar, September 12th – 13rd, 2018. This conference continues a tradition of bringing together educators, researchers, academics, graduate students and professionals which have been annually held for two times, ISOE 2016 and ISOE 2017.

This year theme is “Teachers in the Digital Age”. It is corresponding to massive challenge of change in technology at the 21st century. Teachers, of course, surrounded, indeed, immersed in technology. Thus they need to transform themselves into digital teachers who have digital skill.

There were six plenary lectures covering the different areas of the conference; Prof. DR. H. Fasli Jalal, SP., G.K., Ph. D (Former Vice Minister of Education, Republic of Indonesia, Indonesia) talked on Strategic Role of Teachers in Enhancing Human Resources in the Digital Age, Prof. Rosly Jaafar (Universiti Pendidikan Sultan Idris, Malaysia) on Utilizing Free APP of Smartphone for Teaching and Learning Physics, Prof. Dr. Diana Lea Baranovich Shoup (California Southern University, USA & University of Malaya, Malaysia) on Digital Technology Impact to Learners Psychological Development, Geraldine M. Rilles., M.I.T (Arellano University, Philippines) on Why Teachers Still Matter Most in the Digital Age, Dr. A. Gumawang Jati, MA (Institut Teknologi Bandung, Indonesia) on ICT in Language Learning: From Resources to Thinking Skill, and Dr. Rita Erlinda, M.Pd (State Institute for Islamic Studies Batusangkar, Indonesia) on Flipped Classroom: An Inventive Learning Approach in Engaging 21st Century Learning in Digital Age.

This Conference would not have been this successful without the supports of some parties. Therefore, I would like to address my appreciation to the Rector of IAIN Batusangkar, and the Dean of Faculty of Tarbiyah and Teachers Training, IAIN Batusangkar for the facilitating this conference. My thanks also go to the committee of ICoE-3 who has made THE DREAM BECOME TRUE. Thank you all and enjoy the seminar.

Wassalamu’alaikum Warrahmatullahi Wabarakatuh
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