

THE EURASIA
PROCEEDINGS OF
EDUCATIONAL &
SOCIAL SCIENCES

EPESS

ISSN: 2587-1730

**ICEMST 2020: International Conference on Education in
Mathematics, Science and Technology**

March 21 – 24, 2020
Istanbul, Turkey

Edited by: Mehmet Ozaslan (Co-chair), Gaziantep University, Turkey

ICEMST 2020 SEPTEMBER

Volume 16, Pages 1-49 (September 2020)
The Eurasia Proceedings of Educational & Social Sciences EPESS
e-ISSN: 2587-1730

©2020 Published by the ISRES Publishing

Address: Istanbul C. Cengaver S. No 2 Karatay/Konya/TURKEY

Website: www.isres.org

Contact: isresoffice@gmail.com

Edited by: Mehmet Ozaslan

Articles: 1-5

Conference: ICEMST 2020 : International Conference on Education in
Mathematics, Science and Technology

Dates: March 21 – 24

Location: Istanbul, Turkey

Conference Chair(s): Prof.Dr. Mack Shelley, Iowa State University, USA &
Prof.Dr. Mehmet Ozaslan, Gaziantep University, Turkey

CONTENTS

Students' Views on Difficulties in Conceptual Understanding of Science at Secondary Stage /

Pages: 1-10

Shashi PRABHA

Technological Pedagogical Content Knowledge: A Review of Mathematics Education Literature /

Pages: 11-17

Hatice AKKOC, Seyfettin ALAN

A MATLAB Supported learning and Students' Conceptual Understanding of Domain and Range of a
Function of Two Variables: Wolkite University, Ethiopia / Pages: 18-28

Eyasu GEMECHU, Kassa MICHAEL, Mulugeta ATNAFU

Improve the Effectiveness of Mathematics Learning by Motivating Students / Pages: 29-37

W. D. M. G. M. DISSANAYAKE

The First Model of Family Education on the Delivery of Bilingual British NCC Digital Literacy
Qualifications in Dalian, China – Engaging and Motivating Children / Pages: 38-49

Ying WANG, Xuemei LIU, Yingdi ZHANG, Xiaohua SANG, Mengjie WANG, Ying LIU