EURASIA JOURNAL OF MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION

EURASIA JOURNAL OF MATHEMATICS, SCIENCE AND TECHNOLOGY EDUCATION

The Eurasia Journal of Mathematics, Science and Technology Education (EJMSTE) is an academic journal devoted to the publication and dissemination of research and position articles on all aspects of mathematics, science, engineering, health, medical education and technology education. All articles are reviewed by the members of the editorial board which consists of internationally respected educators, researchers, and practitioners.

Submissions: EJMSTE has a fully online review system. This system offers authors the convenience of submitting their manuscripts via **ScholarOne** and **EditorialSystem**. Please send your manuscripts an MS Word attachment to the editors via the following addresses:
https://mc04.manuscriptcentral.com/eurasia
https://www.editorialsystem.com/ejmste/

Eurasia Journal of Mathematics, Science and Technology Education (EJMSTE) is a monthly journal published online 12 times annually in January, February, March, April, May, June, July, August, September, October, November, and December.

EJMSTE is indexed and/or abstracted in Cabell's Directory Index, EBSCO, SSCI® - Social Science Citation Index, SCOPUS, ERIC - Education Resources Information Center, PsycINFO, Current Contents - Social & Behavioral Sciences, EdNA Online Database, Education Research Index, Google Scholar, Higher Education Teaching and Learning Journals, Higher Education Research Data Collection, Index Copernicus, JournalSeek, MathDi, TOC Premier Database, Ulrich's Periodicals Directory and ZDB – Zeitschriftendatenbank.

Publication of any material submitted by authors does not necessarily mean that the journal, publisher, editors, or any of the editorial board members endorse or suggest the content. Publishing decisions are based and given only on scholarly evaluations. Apart from that, decisions and responsibility for adopting or using partly or in whole any of the methods, ideas or the like presented in EJMSTE pages solely depends on the readers' own judgment.

Published by: **MODESTUM LIMITED**
Publication Office: Suite 124 Challenge House
616 Mitcham Road, CRO 3AA, Croydon,
London, UK Phone: + 44 (0) 208 936 7681
Email: publications@modestum.co.uk
Publisher: http://modestum.co.uk
Journal Web: http://www.ejmste.com
Twitter: https://twitter.com/ejmste
Facebook: https://www.facebook.com/ejmste

Challenge House Business Centre

ISSN 1305 - 8223

VOLUME 14 ISSUE 8 CONTENTS (AUGUST 2018)