

INTERNATIONAL SCIENTIFIC JOURNAL



SCIENCE. BUSINESS. SOCIETY.

YEAR 1, ISSUE 6/2016

ISSN PRINT 2367-8380

ISSN WEB 2534-8485

PUBLISHERS:



SCIENTIFIC TECHNICAL UNION OF MECHANICAL ENGINEERING

108 RAKOVSKI STR., SOFIA 1000, BULGARIA

NATIONAL SOCIETY "INDUSTRIAL & NATIONAL SECURITY"



INTERNATIONAL SCIENTIFIC JOURNAL
SCIENCE. BUSINESS. SOCIETY

PUBLISHER:

**SCIENTIFIC TECHNICAL UNION OF MECHANICAL ENGINEERING
NATIONAL SOCIETY "INDUSTRIAL & NATIONAL SECURITY"**

108, Rakovski Str., 1000 Sofia, Bulgaria
tel. (+359 2) 987 72 90,
tel./fax (+359 2) 986 22 40,
office@stumejournals.com

ISSN PRINT: 2367-8380

ISSN WEB: 2534-8485

YEAR I, ISSUE 6 / 2016

EDITORIAL BOARD

CHIEF EDITOR

Prof. Dimitar Yonchev, Bulgaria

RESPONSIBLE SECRETARY:

Assoc. Prof. Hristo Karamishev, Bulgaria

MEMBERS:

Prof. Detlef Redlich, Germany	Prof. Rrahim Maksuti, Macedonia
Prof. Ernest Nazarian, Armenia	Prof. Sabina Sestic, Bosnia and Herzegovina
Prof. Garo Mardirosian, Bulgaria	Prof. Senol Yelmaz, Turkey
Prof. Georgi Bahchevanov, Bulgaria	Prof. Shaban Buza, Kosovo
Assoc. Prof. Georgi Pandev, Bulgaria	Assoc. Prof. Shuhrat Fayzimatov, Uzbekistan
Prof. Iurii Bazhal, Ukraine	Prof. Sveto Cvetkovski, Macedonia
Prof. Lyubomir Lazov, Latvia	Prof. Teymuraz Kochadze, Georgia
Assoc. Prof. Nebojsa Bojanic, Bosnia and Herzegovina	Assoc. Prof. Veselin Bosakov, Bulgaria
Prof. Ognyan Andreev, Bulgaria	Prof. Vladimir Semenov, Russia
Prof. Olga Kuznetsova, Russia	Prof. Yuriy Kuznetsov, Ukraine
Assoc. Prof. Pencho Stoychev, Bulgaria	Prof. Zhaken Kuanyshbaev, Kazakhstan

CONTENTS

SCIENCE

ON REGULAR PARALLELISMS OF PG(3,5) WITH AUTOMORPHISMS OF ORDER 5 Dr. Zhelezova S.	3
MOLECULAR MODELING AND CREATING 3D MODELS OF CHEMICAL COMPOUNDS IN BLENDER SOFTWARE USING THE RESOURCES OF CHEMSPIDER AND OPEN BABEL Phd Tihomir Dovramadjiev	6
MOLECULAR SIMILARITY IN THE FRAMEWORK OF A BIOISOSTERISM STUDY Desislava Ivanova	8
SOFTWARE DESIGN M.Sc. Ivanova Milka	11

BUSINESS

MATHEMATICS INDUSTRY ECONOMY – MICRO-FOUNDRY Bushev St. PhD. assoc. prof. eng.	15
THE PROBLEM OF OVERLAPPING PROJECT ACTIVITIES WITH INTERDEPENDENCY Prof. Gurevich G., Prof. Keren B., Prof. Laslo Z.	19
SUMMARY OF INNOVATION MODELS ON A COMPANY LEVEL – CREATING A FRAMEWORK FOR AN INNOVATION MODEL THAT WILL INCREASE A COMPANY'S INNOVATION ACTIVITY M.Sc. Stefanovska Ceravolo LJ., Prof. PhD. Polenakovikj R., Prof. PhD Dzidrov M.	23
TOP INNOVATION IN MANAGEMENT OF AGRICULTURAL ACTIVITIES (EFFECTIVE BIOLOGICAL AGRICULTURE UNDER IRRIGATION AND PROTECTING THE ENVIRONMENT) Prof. Dr. Christov I., Ph.D. & D.Sc.	27

SOCIETY

AN APPROACH TOWARDS PLANNING OF ELECTRIC VEHICLES CHARGING INFRASTRUCTURE BASED ON VEHICLE AND TRANSPORT STRUCTURE M-r Stevan Kjosevski, dipl. mech. engineer, PhD student, Prof. d-r Atanas Kochov, dipl. mech. Engineer, Doc. d-r Aleksandar Kostikj, dipl. mech. Engineer	31
PRESERVATION OF POLLUTION OF DANUBE RIVER WATERS Ass.Professor PhD Kremena Bozhidarova Rayanova	36
INTERNATIONAL LEGAL MEASURES FOR AVOIDANCE OF SEA POLLUTION WITH PETROL Chief Asst. PhD Vanya Velichkova Panteleeva	38
IDEOMOTORIC TRAINING AS A TOOL FOR PROFESSIONAL RELIABILITY IMPROVEMENT AMONG POLICE OFFICERS As. prof., dr. psych. Kalinnikova, L., ma. psych. Zavodilov, A.	41