

# MATHEMATICA MORAVICA

---

## EDITOR-IN-CHIEF

MALIŠA ŽIŽOVIĆ, University of Kragujevac, Čačak

## CO-EDITOR-IN-CHIEF

NADA DAMLJANOVIĆ, University of Kragujevac, Serbia

## ASSOCIATE EDITORS

PRAVEEN AGARWAL, Anand International College of Engineering, Rajasthan, India

MARTIN BOHNER, Missouri University of Science and Technology, Rolla, USA

İBRAHİM ÇANAK, Ege University, Izmir, Turkey

IVANA ĐOLOVIĆ, University of Belgrade, Serbia

JELENA IGNJATOVIĆ, University of Niš, Serbia

MAHESH JOSHI, Kumaun University, Nainital, India

KARIN QUAAS, Leipzig University, Germany

SHAHRAM REZAPOUR, Azarbaijan Shahid Madani University, Tabriz, Iran

REZA SAADATI, Iran University of Science and Technology, Tehran, Iran

RADMILA SAZDANOVIĆ, North Carolina State University, USA

DEEPA SINHA, South Asian University, Delhi, India

## EDITORS

WILLIAM O. BRAY, Southwest Missouri State University, Springfield, USA

MIROSLAV ĆIRIĆ, University of Niš, Serbia

DRAGAN DJURČIĆ, University of Kragujevac, Serbia

SAID HANAFI, Université de Valenciennes et du Hainaut-Cambrésis, France

SHOUCHUAN HU, Southwest Missouri State University, Springfield, USA

MILJAN KNEŽEVIĆ, University of Belgrade, Serbia

LJUBIŠA KOČINAC, University of Niš, Serbia

PETRONIJE S. MILOJEVIĆ, N.J. Institute of Technology, Newark, USA

GRADIMIR MILOVANOVIĆ, University of Niš, Serbia

SPASOJE MUČIBABIĆ, University of Defense, Belgrade, Serbia

RAJENDRA PRASAD PANT, Kumaun University, Nainital, India

VLADIMIR RAKOČEVIĆ, University of Niš, Serbia

MARION SCHEEPERS, Boise State University, Boise, Idaho, USA

MARIJA STANIĆ, University of Kragujevac, Serbia

VERA B. STANOJEVIĆ, Southwest Missouri State University, Springfield, USA

MILAN R. TASKOVIĆ, University of Belgrade, Serbia

KOSTADIN TRENČEVSKI, St. Cyril and Methodius University, Skopje, Macedonia

SREE HARI RAO VADREVVU, Jawaharlal Nehru Technological University, Hyderabad, India

HEIKO VOGLER, Technical University of Dresden, Germany

## HONORABLY EDITORS

STOJAN BOGDANOVIĆ, University of Niš, Serbia

LEON HALL, University of Missouri, Rolla, USA

MILUTIN OBRADOVIĆ, University of Belgrade, Serbia

## FORMER EDITORS

ROMAN DWILEWICZ (1949-2016), University of Missouri, Rolla, USA

SLAVIK V. JABLAN (1952-2016), Mathematical Institute SANU, Belgrade, Serbia

ČASLAV V. STANOJEVIĆ (1928-2008), University of Missouri, Rolla, USA

## ADMINISTRATION AND PRODUCTION

MLADEN JANJIĆ, University of Kragujevac, Serbia

KATARINA PAVLOVIĆ, University of Kragujevac, Serbia

## PUBLISHED BY

FACULTY OF TECHNICAL SCIENCES ČAČAK

UNIVERSITY OF KRAGUJEVAC

Corresponding address: Svetog Save 65, 32000 Čačak, Serbia

E-mail address: [mmoravica@gmail.com](mailto:mmoravica@gmail.com)

Web address: <http://www.moravica.ftn.kg.ac.rs>