



## THE FIFTH INTERNATIONAL CONFERENCE ON MATHEMATICAL SCIENCES

MARCH 21 - 24, 2016

Al-Ain, United Arab Emirates

### Keynote Speakers

**Prof. Gaven J. Martin:** Massey University, N. Zealand.  
**Prof. Jean Renault:** University of Orléans, France.  
**Prof. Stefaan Caenepeel:** Vrije Universiteit, Brussel.  
**Prof. M.A. Aziz Alaoui:** Université du Havre, France.

### Overview

The conference will help in bringing together researchers in the field of mathematical sciences from all disciplines. It is our view that holding the Fifth International Conference on Mathematical Sciences, ICM2016, at UAEU will enhance the research by bringing together local talents and leading mathematicians from around the world.

### Conference Topics

Algebra, Applied Mathematics, Discrete Mathematics, Finite Mathematics, Fractals, Functional Analysis, Geometry, History of Mathematics, Logic, Analysis, Number Theory, Numerical Analysis, Topology, Computational Mathematics, Cross-disciplinary areas of Mathematics, Mathematical Modeling in Environmental Sciences, Biomathematics, Financial Mathematics, Other Areas of Mathematics.

### International Scientific committee

**Prof. Gaven J. Martin:** Massey University, New Zealand.  
**Prof. Robert Luo:** Southern Illinois University, USA.  
**Prof. De Witt Sumners:** Florida State University, USA.  
**Prof. Jean Renault:** University of Orléans, France.  
**Prof. Virginia Kiryakova:** Institute of Mathematics and Informatics, Bulgarian Academy of Sciences, Bulgaria.  
**Prof. Stefaan Caenepeel:** Vrije Universiteit, Brussel.  
**Prof. M.A. Aziz Alaoui:** Université du Havre, France.  
**Prof. Mohammad Rashidi,** Tongji university, China.  
**Prof. Claudio Cuevas:** Federal University of Pernambuco, Brazil.  
**Prof. Ghiocel Groza Tech.** University of Civil Eng., Romania.  
**Dr. Bothayna S. Kashkari:** King AbdulAziz University, Saudi Arabia.

### Local organizing committee:

**Prof. Muhammed Syam** ( Coordinator)  
**Dr. Youssef El-Khatib**                      **Dr. Qasem Al-Mdallal**  
**Dr. Jian Hua Gong**                              **Dr. Anwar Hussein**

### Local Scientific committee:

**Prof. Mohammed Naim Anwar** ( Coordinator)  
**Prof. Muhammed Syam**                      **Prof. Mohammed Al Refai**  
**Dr. Ahmed Al Rawashdeh**                      **Dr. Leonard Daus,**  
**Dr. Abdessamad Tridane**                      **Dr. Mohamed El Bachraoui**

### SOCIAL ACTIVITIES

#### Tour to Dubai (US \$75)

Sight Seeing of:

- Burj Khalifa
- Dubai Mall

Dinner in Dubai  
Creek Dhow Cruise



### REGISTRATION

#### Registration Fee

Before Feb 1, 2016

- US \$250 Faculty members
- US \$150 Students

After Feb 1, 2016

- US \$300 Faculty members
- US \$250 Students

Accompanying person

- US \$100 additional cost

#### Important dates

Deadlines:

- Registration: **Feb. 1, 2016**
- Abstract submission: **Feb. 1, 2016**
- Notification of Acceptance: within **2 weeks after** receiving the abstract
- Full paper submission: **April 15, 2016**

### PROCEEDING & JOURNALS

#### Conference Proceeding

All accepted papers will be published in the conference proceeding.

#### Special issues

Full version of the selected papers presented in the conference will be published in the following journals after reviewing based on the journals process:

- Journal of Applied Nonlinear Dynamics.
- Romanian Journal of Mathematics and computer Sciences.