

# 23<sup>RD</sup> INTERNATIONAL CONFERENCE ON DIFFERENCE EQUATIONS AND APPLICATIONS

JULY 24 - JULY 28, TIMIŞOARA, ROMANIA

The 23rd International Conference on Difference Equations and Applications (ICDEA 2017) will be held at West University of Timişoara, Romania, under the auspices of the International Society of Difference Equations (ISDE), from July 24 to July 28, 2017.

**ICDEA 2017** aims to bring together researchers and scientists from around the world, to present, discuss and offer solutions in the fields of Difference Equations, Discrete Dynamical Systems and their applications to various sciences. The purpose of the conference is to encourage and to promote the dialogue between scientists in these fields and to accelerate the progress in some of the most active research areas nowadays.

**ICDEA 2017** will host the **General Meeting** of the **International Society of Difference Equations**. Two important events will take place within the General Meeting of the ISDE: the awarding of the **"Bernd Aulbach Prize"** for significant contributions and life-time achievements in the field of difference equations and discrete dynamical systems and the awarding of the **"Best JDEA Paper Prize"** for the best paper published in **Journal of Difference Equations and Applications (JDEA)** in 2016.

During the conference there will be plenary talks (50 min + 10 min) and contributed talks (25 min + 5 min).

The plenary speakers are outstanding experts in the field and are chosen by the Scientific Committee from various areas of difference equations and dynamical systems. The recipients of the awards "Bernd Aulbach Prize" and "Best JDEA Paper Prize" are invited to be plenary speakers at ICDEA 2017.

The contributed talks are welcome and will be considered. During the conference we will organize a special session for PhD students.

## Conference website https://icdea2017.uvt.ro

The previous conferences were held in Osaka (Japan) in 2016, Bialystok (Poland) in 2015, Wuhan (Hubei, China) in 2014, Muscat (Oman) in 2013, Barcelona (Spain) in 2012, Trois-Rivières (Quebec, Canada) in 2011, Riga (Latvia) in 2010, Estoril (Portugal) in 2009, Istanbul (Turkey) in 2008, Lisbon (Portugal) in 2007, Kyoto (Japan) in 2006, Münich (Germany) in 2005, Los Angeles (California, USA) in 2004, Brno (Czech Republic) in 2003, Changsha (China) in 2002, Augsburg (Germany) in 2001, Temuco (Chile) in 2000, Poznan (Poland) in 1998, Taipei (Taiwan) in 1997, Veszprém (Hungary) in 1995 and San Antonio (Texas, USA) in 1994.



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#### **Scientific Committee**

- Saber Elaydi (Trinity University, USA) Chair
- Martin Bohner (Missouri University of Science and Technology, USA)
- Elena Braverman (University of Calgary, Canada)
- Mihail Megan (West University of Timişoara, Romania)
- Kenneth Palmer (National Taiwan University, Taiwan)
- Christian Pötzsche (Alpen-Adria Universität Klagenfurt, Austria)
- Adina Luminița Sasu (West University of Timișoara, Romania)

### **Plenary Speakers**

- Stephen Baigent (University College London, United Kingdom)
- Josef Diblík (Brno University of Technology, Czech Republic)
- Saber Elaydi (Trinity University, USA)
- Laura Gardini (University of Urbino "Carlo Bo", Italy)
- Armengol Gasull (Universitat Autònoma de Barcelona, Spain)
- Thorsten Hüls (Bielefeld University, Germany)
- Peter Kloeden (Huazhong University of Science and Technology, Wuhan, China)
- Alberto Adrego Pinto (University of Porto, Portugal)
- Gergely Röst (Bolyai Institute, University of Szeged, Hungary)
- Hal Smith (Arizona State University, USA)

### **Important Dates**

- Opening of the online registration: February 10, 2017
- Deadline for early registration: May 15, 2017
- Deadline for late registration: June 15, 2017
- · Opening of abstract submission: February 10, 2017
- Deadline for abstract submission: June 15, 2017



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#### **Conference Venue**

The conference meetings will be held in the main building of West University of Timişoara located on Pârvan Boulevard No. 4, Timisoara.

## **Organizing Committee**

- · Adina Luminița Sasu (Department of Mathematics) Chair
- Flavia Barna (West University of Timişoara Foundation)
- Carmen Băbăiţă (Rector's Chancellery)
- Dan Comănescu (Department of Mathematics)
- Marinel Iordan (Department of Information Systems and Digital Communications)
- Eva Kaslik (Department of Computer Science)
- Bogdan Sasu (Department of Mathematics)
- Lavinia Diana Ţiplea (Department of Communication, Image and Institutional Marketing)
- Daniela Zaharie (Department of Computer Science)

