

The First Romanian - Turkish Mathematics Colloquium

October 14-18, 2015, Constanta, Romania

The First Romanian-Turkish Mathematics Colloquium will be held at the Faculty of Mathematics and Informatics, Ovidius University of Constanta, Romania, 124 Mamaia Blvd., (<http://math.univ-ovidius.ro/default.aspx?lang=uk>).

Organizers:

Ovidius University of Constanta, Faculty of Mathematics and Informatics;

Galatasaray University of Istanbul, Turkey;

The General Consulate of the Republic of Turkey in Constanta;

General Organizing Committee:

His Excellency, Mr. Ali BOZCALIŞKAN, Consul of the Republic of Turkey in Constanta;

Constantin POPA, Ovidius University of Constanta, Romania;

Denis IBADULA, Ovidius University of Constanta, Romania;

Muhammed ULUDAĞ, Galatasaray University of Istanbul, Turkey;

Ağacık ZAFER, Middle East Technical University, Ankara, Turkey;

Scientific Committee:

Marian APRODU, University of Bucharest, Romania;

Okay ÇELEBI, Yeditepe University, Turkey;

Alexandru DIMCA, University of Nice Sophia-Antipolis, France;

Viviana ENE, Ovidius University of Constanta, Romania;

Cem GÜNERI, Sabancı University, Turkey;

Stelian ION, Institute of Mathematical Statistics and Applied Mathematics of the Romanian Academy;

Varga KALANTAROV, Koç University, Turkey;

Gabriela MARINOSCHI, Institute of Mathematical Statistics and Applied Mathematics of the Romanian Academy;

Hurşit ÖNSİPER, Middle East Technical University, Turkey;

Florin PANAITE, Institute of Mathematics of the Romanian Academy;

Susumu TANABÉ, Galatasaray University, Turkey;

Münevver TEZER, Middle East Technical University, Turkey.

Local Organizing Committee:

Constantin COSTARA

Elena PELICAN

George CARLIG

Ioana POMPARAU

Objectives: This is the first edition of the Romanian - Turkish Mathematics Colloquium. The main objective of this meeting is to offer a framework for presenting recent trends in pure and applied mathematics obtained by Romanian and Turkish researchers in different fields of mathematics. Moreover, this meeting will provide a forum for the interaction between mathematicians from Romania and Turkey in order to create a link for further collaborations in research and academic partnerships.

Conference Programme:

Wednesday, October 14: Arrival of participants; Welcome Party

Thursday, October 15: Morning session, lunch, afternoon session, conference dinner;

Friday, October 16: Morning session, lunch, afternoon session;

Saturday, October 17: Social Program;

Sunday, October 18: Departure of participants;

More details will be given in the Second announcement.

Accommodation: The recommended hotels are: Hotel Megalos (3*, opposite the University, www.megalos.ro, 175 ron (aprox 40 euros)/night/person/single room) and Hotel Aurora (2*+, situated in Mamaia resort, 10 minutes by bus from the hotel to the university, <http://hotelaurora.ro/>, 120 ron (aprox 30 euros)/night/person/single room).

Registration fee: Registration fee is 200 RON (Romanian Lei) approximately 45 Euros payable at the registration desk. It will cover the cost of conference materials, coffee breaks and the social program.

Social program. On Saturday, October 17th, will be organized an excursion in some famous historical places in Dobrogea. More details in the second announcement.

Weather. In October (autumn in Romania), the temperature is about 17-20 Celsius degrees and, usually, the days are sunny.

Important Dates:

Registration and submission of abstracts: August 1st, 2015; (details in the second announcement)

Contact Person:

Denis IBADULA: denis@univ-ovidius.ro

Ioana POMPARAU: ioanapantelimon@gmail.com

Muhammed ULUDAĞ: muhammed.uludag@gmail.com

Susumu TANABÉ: tanabesusumu@hotmail.com

Abstracts of the proposed talks.

All abstracts must be written in English. The abstracts (up to one A4 page) will be written using the LATEX 2e template below.

```
\documentclass[12pt]{article}
\usepackage{amsthm,amssymb,amsmath}
\usepackage[tmargin=2cm]{geometry}
\date{}
\author{}
\vspace{12pt}
\title{\vspace{1 cm} \Large{\bf{The First Romanian - Turkish Mathematics Colloquium\October 15-19, 2015\ Constanta,
Romania}} }
\begin{document}
\vspace{4 cm}
\maketitle
\begin{center}
\Large{\textbf{ABSTRACTS}}
\end{center}
\vspace{2 cm}
\begin{center}
{ \large \emph{Title of the talk} }
\end{center}
\begin{center}
{\bf\large Firstname NAME}\
University, City, Country
\end{center}
Here one should write the abstract of the proposed talk.
\vspace{1cm}
\end{document}
```

The figures, if any, must be in eps format. All the abstracts of the proposed talks will be sent to Denis IBADULA at: denis@univ-ovidius.ro