



# 2014 PhD Summer School in Discrete Mathematics and SYGN - Symmetries of Graphs and Networks IV

*Rogla, Slovenia, June 29 – July 5, 2014*

## **INVITED SPEAKERS:**

- Marston Conder** (*University of Auckland, New Zealand*)  
**Shaofei Du** (*Capital Normal University, China*)  
**Yan Quan Feng** (*Beijing Jiaotong University, China*)  
**Michael Giudici** (*University of Western Australia, Australia*)  
**Isabel Hubard** (*IMATE-UNAM, Mexico*)  
**György Kiss** (*Eötvös Loránd University, Hungary*)  
**Jin Ho Kwak** (*POSTECH, South Korea*)  
**Young Soo Kwon** (*Yeungnam University, South Korea*)  
**Cai-Heng Lee** (*University of Western Australia, Australia*)  
**Luis Martínez Fernández** (*U. of the Basque Country, Spain*)  
**Joy Morris** (*University of Lethbridge, Canada*)  
**Paul Terwilliger** (*University of Wisconsin-Madison, USA*)  
**Egon Schulte** (*Northeastern University, USA*)  
**Tamás Szőnyi** (*Eötvös Loránd University, Hungary*)  
**Steve Wilson** (*Northern Arizona University, USA*)  
**Dave Witte Morris** (*University of Lethbridge, Canada*)

## **MINICOURSES:**

- Construction techniques for graph embeddings  
Mark Ellingham (*Vanderbilt University, USA*)
  - Combinatorial designs  
Mariusz Meszka (*AGH Univ. of Science and Technology, Poland*)
  - Some topics in the theory of finite groups  
Primož Moravec (*University of Ljubljana, Slovenia*)
  - Symmetric key cryptography and graph theory  
Enes Pasalic (*University of Primorska, Slovenia*)

**Scientific Committee:** K. Kutnar, A. Malnič, D. Marušič, Š. Miklavič, P. Šparl  
**Organizing Committee:** I. Antončič, B. Frelih, A. Hujdurović, B. Kuzman

## **Organized by:**

**UP FAMNIT** – University of Primorska, Faculty of Mathematics, Natural Sciences and Information Technologies

**UP IAM** – University of Primorska, Andrej Marušič Institute

In Collaboration with:

**CDM UL PeF** – Centre for Discrete Mathematics, University of Ljubljana, Faculty of Education.

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