# Algebraic Graph Theory

# Summer School 2011

Rogla, Slovenia, June 26 - July 2, 2011

Organized by UP FAMNIT (University of Primorska, Faculty of Mathematics, Natural Sciences and Information Technologies) and UP PINT (University of Primorska, Primorska Institute of Science and Technology)

Aimed at junior researchers and PhD students, the Summer School will consist of six minicourses, led by several leading researchers in the field.

Tuition Fee: 200 EUR / 100 EUR (students)

Venue: The Summer School will be held at Hotel Planja, Rogla. Situated at around 1500m above sea level, the beautiful natural scenery of Rogla provides pleasant climate conditions and stimulating working environment.

For more information, visit AGT2011.famnit.upr.si or send email to AGT-school@upr.si

# ---- MINICOURSES ----

# **Association Schemes**

Mikhail Muzychuk (Netanya Academic College, Israel)

# Hamiltonicity of Vertex-transitive Graphs

Dragan Marušič (University of Primorska, Slovenia)

# **Graph Covers and Appplications**

Yan-Quan Feng (Beijing Jiaotong University, China) and Aleksander Malnič (University of Ljubljana, Slovenia)

# **Group Actions**

Cheryl E. Praeger (University of Western Australia, Australia)

#### Magma

Marston Conder (University of Auckland, New Zealand)

# Maps

Gareth Jones (University of Southampton, UK)

