



UNIVERSITY OF NOVI SAD

Faculty of Science, Department of Mathematics and Informatics
Novi Sad, SERBIA

FIRST ANNOUNCEMENT

The 83rd Workshop on General Algebra
& the 27th Conference of Young Algebraists

<http://sites.dmi.rs/events/2012/aaa83>

Novi Sad, March 15-18, 2012

aaa83@dm.uns.ac.rs

83. Arbeitstagung Allgemeine Algebra
& 27. Tagung junger Algebraiker

Introduction

The AAA is a series of workshops in general algebra and related fields, taking place twice every year: a 'winter edition' in February-March and a 'summer edition' in May-June. Usually, they are organised at universities in Germany and Austria, but several meetings were held in Switzerland, Czech Republic, Poland, Hungary and Finland.

The traditional AAA was founded in 1970 by Rudolf Wille, TU Darmstadt. The general coordination stayed with Prof. Wille until 1995, when after 50 conferences he passed it on to Reinhard Pöschel and Bernhard Ganter, TU Dresden.

This is the first time that an AAA conference is held in Serbia. Nevertheless, we have quite a rich experience in organising large-scale events from our own series of conferences in algebra; see, for example, <http://sites.dmi.rs/events/2009/nsac2009>

Topic Areas

- Universal algebra and its applications in computer science (including CSP's)
- Semigroups, groups, automata and their interactions
- Lattices and other ordered algebraic structures
- Connections of algebra to model theory and combinatorics (e.g. homogeneous structures, etc.)

Invited Speakers

Libor BARTO (*Univerzita Karlova, Praha, CZE*)
Manuel BODIRSKY (*École Polytechnique, Palaiseau, FRA*)
Miguel COUCEIRO (*Université du Luxembourg, LUX*)
Manfred DROSTE (*Universität Leipzig, GER*)
Robert D. GRAY (*Centro de Álgebra da Universidade de Lisboa, POR*)
Marcin KOZIK (*Uniywersitet Jagiellonski, Kraków, POL*)
Miklós MARÓTI (*Szegedi Tudományegyetem, HUN*)
Peter MAYR (*Centro de Álgebra da Universidade de Lisboa, POR*)
Nikola RUŠKUC (*University of St Andrews, UK*)
John K. TRUSS (*University of Leeds, UK*)

Scientific Programme

The scientific programme will consist of 50-minute plenary lectures delivered by the invited speakers and 20-minute contributed talks. The number of sections will depend on the number of presented talks. Some contributed talks might be selected by the Scientific Committee for plenary sessions as well.

The workshop will begin in the morning of *March 15* (Thursday); it will end on *March 18* (Sunday) around lunchtime. We expect most of the participants to arrive on Wednesday, March 14.

Registration

If you intend to participate and/or contribute a short talk, please, send us an e-mail to
aaa83@dmi.uns.ac.rs

Follow the instructions concerning pre-registration and abstract submission that can be found under the links [Registration] and [Short talks] at conference's web page
<http://sites.dmi.rs/events/2012/aaa83>

Pre-registration and abstract submission deadline is *February 15, 2012*.

A registration desk will be set up during the conference. The registration fee of **40 €** is payable in cash upon arrival; it covers costs of the conference dinner, refreshments and snacks, and printed materials (such as the booklet of submitted abstracts). An additional fee for accompanying persons who wish to attend the dinner is **20 €**.

See you in Novi Sad, at AAA83 !

Cordially,

Igor Dolinka & Dragan Mašulović
Co-chairs of the Organising Committee of AAA83