

FGP'13

16th French - German - Polish Conference on Optimization

Kraków, Poland

Call for Papers

September 23-27, 2013

Conference organized by

AGH University of Science and Technology

Faculty of Electrical Engineering, Automatics, Computer Science and Biomedical Engineering

Department of Automatics and Biomedical Engineering

Department of Applied Computer Science

Program Committee

Paul Armand, Limoges, France
Jérôme Bolte, Paris, France
Andrzej Cegielski, Zielona Góra, Poland
Hélène Frankowska, Paris, France
Abderrahim Jourani, Dijon, France
Adam Korytowski, Kraków, Poland
Helmut Maurer, Münster, Germany
Stanisław Migórski, Kraków, Poland
Sabine Pickenhain, Cottbus, Germany
Jan Sokołowski, Nancy, France
Maciej Szymkat, Kraków, Poland
Andrzej Świerniak, Gliwice, Poland
Michael Ulbrich, Munich, Germany
Stefan Ulbrich, Darmstadt, Germany
Andrea Walther, Paderborn, Germany
Dariusz Zagrodny, Warsaw, Poland

Conference Topics

- continuous optimization, theory and algorithms
- mathematical programming
- optimal control and calculus of variations
- variational inequalities
- optimization with PDE
- robust optimization
- mixed integer optimization
- differential inclusions and set-valued analysis
- stochastic optimization
- multicriteria optimization
- optimization techniques in image processing
- optimization and optimal control in biomedicine
- mathematical methods of economics
- optimization techniques for industrial applications

Organizing Committee

Ryszard Tadeusiewicz (chair)
Piotr Bania
Adam Korytowski
Janusz Miller
Adam Piłat
Jaromir Przybyło
Anna Sury (secretary)
Maciej Szymkat
Andrzej Turnau

More information

<http://fgp13.agh.edu.pl>

e-mail: fgp13@agh.edu.pl



Minisymposia

The organizing committee of FGP'13 strongly supports the organization of minisymposia dedicated to specific topics of interest, and organized by individuals who are well positioned within the respective fields. A minisymposium comprises several talks, each with a 30 minutes slot (including discussion).

Prospective minisymposium organizers are asked to submit a proposal consisting of a title and a description (not to exceed 150 words), as well as contact information. The program committee will referee the proposals.

The minisymposium participants are welcome to contact the organizers and submit abstracts of their presentations as indicated in the *Abstract submission* section on the conference web page, with an annotation into which particular minisymposium the presentation should be included.

Abstract Submission

Detailed instructions are available on the conference web page.

Important Dates

- submission of talk and poster abstracts: until May 15th
- notification of acceptance: June 10th
- registration online: from March 15th to July 1st
- payment system online: from June 1st to July 31st
- deadline for payment of early registration fee: June 30th
- deadline for payment of late registration fee: July 31st

Conference Fees

	Early (until June 30 th)	Late (until July 31 st)
Plenary	-	-
Student	130 €	200 €
Academic	250 €	350 €
Industry	400 €	600 €
Accompanying	200 €	300 €

Invited Speakers

John T. Betts, USA

Martin Burger, Münster, Germany

Piermarco Cannarsa, Rome, Italy

Piotr Kalita, Kraków, Poland

Katja Mombaur, Heidelberg, Germany

Nikolai Osmolovskii, Radom, Poland

Hans Josef Pesch, Bayreuth, Germany

Jérôme Renault, Toulouse, France

Jan Sokołowski, Nancy, France

Philippe Toint, Namur, Belgium

Conference Venue

AGH University of Science and Technology
al. Mickiewicza 30
30-059 Kraków, Poland

The conference will take place in Poland's oldest university town, Kraków, the ancient capital of Polish kings. This historical city is situated in southern Poland, not far from the picturesque Tatra Mountains.