

FGP'13

16th French - German - Polish Conference on Optimization

Kraków, Poland

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

Organizing Committee

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

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

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

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

e-mail: fgp13@agh.edu.pl

