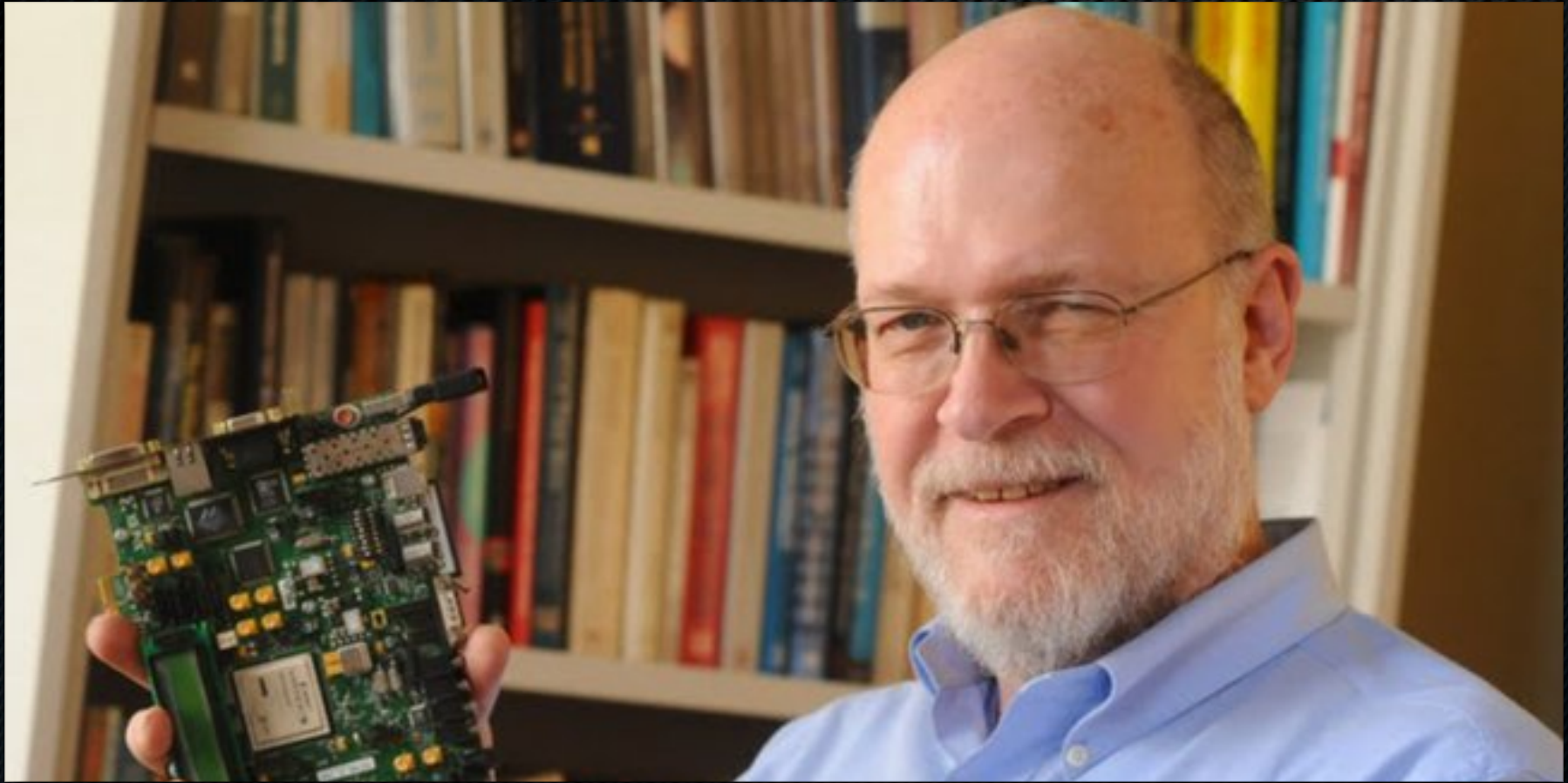


# Association for Constraint Programming General Assembly 2012

Quebec City, Canada

10th October 2012



# Remembering David Waltz

28 May 1943 – 22 March 2012

# Agenda

- President's Report
  - Executive Committee
  - The CP Conference
  - ACP Summer School
  - ACP Awards
- Treasurer's Report
- Secretary's Report
- Report on the Training PC
- Presentation of CP 2013  
(PC Chair TBA)
- Open Discussion

# Executive Committee

- Yves Deville Elected 2011-2014
- John Hooker Elected 2009-2012
- Barry O'Sullivan Elected 2009-2012
- Thomas Schiex Elected 2011-2014
- Helmut Simonis Elected 2011-2014
- Peter Stuckey Elected 2009-2012
- Roland Yap Elected 2011-2014

Jimmy Lee acted as Secretary, and Pedro Mesequer still available as conference coordinator (both non-voting).

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# Executive Committee (2013)

- ✦ Yves Deville (2011-2014)
- ✦ **Pierre Flener (2012-2015)**
- ✦ **Willem Jan van Hoeve (2012-2015)**
- ✦ Thomas Schiex (2011-2014)
- ✦ Helmut Simonis (2011-2014)
- ✦ **Guido Tack (2012-2015)**
- ✦ Roland Yap (2011-2014)

Barry O'Sullivan, Past President, non-voting.

# CP Conference 2012



## 18th International Conference on Principles and Practice of Constraint Programming

To be held in Québec City, Canada from 8-12th October 2012

### Navigation Menu

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- > **Special Commemorative Events**
- > Accommodation
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- > Program
- > Call for papers
- > Call for application papers
- > Call for multidisciplinary papers
- > Call for positions papers on the Future of Constraint Programming
- > Accepted Papers
- > Workshop program



### Organization

- **Conference Chairs**
  - Gilles Pesant
  - Claude-Guy Quimper
- **Program Chair**
  - Michela Milano

# CP Conference 2013

- We will have a presentation about this from Pierre Flener at the end of the agenda.



# ACP Summer School 2012

- ✦ The school was organized by the Institute of Computer Science University of Wrocław, Joliot-Curie 15, Wrocław, Poland.
- ✦ Krzysztof Apt
- ✦ Witold Charatonik
- ✦ Leszek Pacholski

## Theory and Practice of Constraint Programming

ACP SUMMER SCHOOL 2012

### WELCOME

PROGRAMME

LOCATION

REGISTRATION

ACCOMMODATION

TRAVEL INFORMATION

ORGANISATION

### ACP SUMMER SCHOOLS

Constraint programming (CP) is a programming paradigm that provides useful tools to model and efficiently solve constrained optimisation problems, such as complex resource planning, scheduling, configuration and design. The **Association for Constraint Programming** (ACP) is a non-profit association that promotes constraint programming in every aspect of the scientific world. It encourages its theoretical and practical developments, its teaching in academic institutions, its adoption in the industrial world, and its use in the application fields. Every year ACP supports the organisation of the ACP Summer School with the aim to augment and complement university teaching of CP, and to disseminate a core body of CP knowledge supporting the recognition of CP as a mature and relevant technology for use in industry.

### ACP SUMMER SCHOOL 2012

This year the ACP summer school takes place 24-28 September 2012 in Wrocław, Poland. It is organized by the **Institute of Computer Science** University of Wrocław. The subject of the school is the theory and practice of constraint programming.

# ACP Summer School 2013



- The School is organized by the Optimisation Research Group at NICTA.
- The local arrangements committee consists of Phil Kilby, Peter Stuckey, Abdul Sattar, Sylvie Thiebaut, Pascal Van Hentenryck, Mark Wallace, and Toby Walsh (chair).

# ACP Summer School 2013

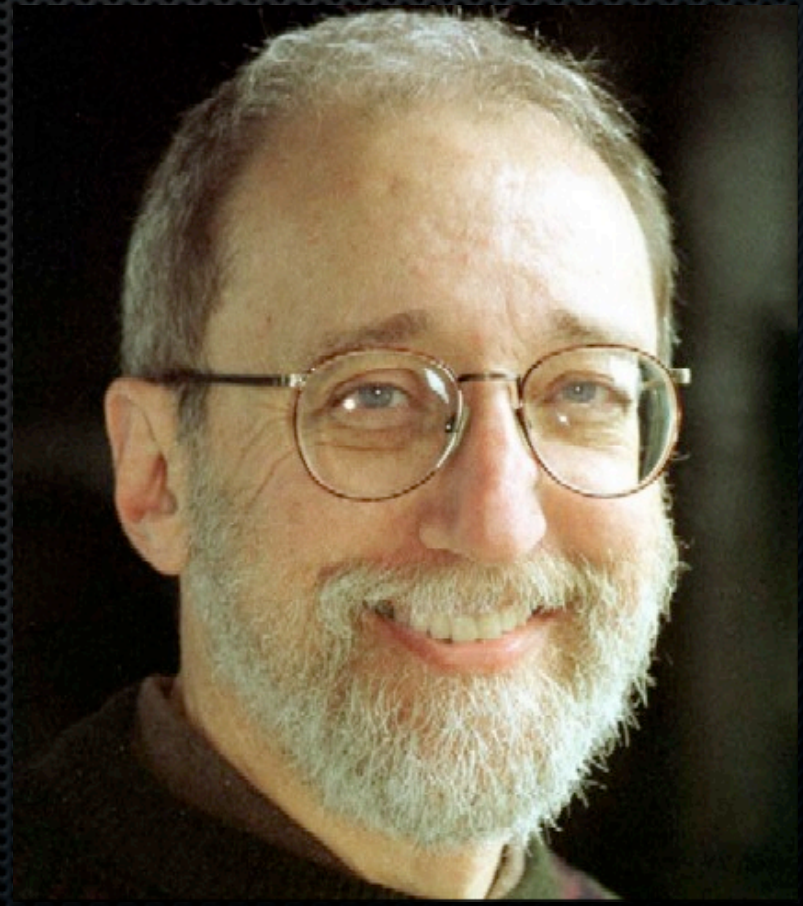
- Modelling (Mark Wallace)
- Constraint programming (Peter Stuckey)
- Global constraints (Toby Walsh)
- Integer and mixed-integer programming (Martin Savelsbergh)
- Parameterized complexity (Mike Fellows)
- Handling uncertainty (Pascal Van Hentenryck)
- Vehicle routing (Phil Kilby)
- Scheduling (Menkes van den Briel)
- Supply networks (Simon Dunstall)
- Consulting for industry (Andrew Verden)
- Research skills (Toby Walsh)

# ACP Awards

- ✦ This year:
  - ✦ ACP Distinguished Service Award
  - ✦ ACP Doctoral Research Award
- ✦ Next year:
  - ✦ ACP Research Excellence Award
  - ✦ ACP Doctoral Research Award

# Distinguished Service Award

- Winner:
  - Eugene C. Freuder (4C)
- Nominated by:
  - Francesca Rossi
- Award Committee:
  - John Hooker (chair)
  - Krzysztof Apt; Yves Deville;  
Jimmy Lee (ex officio);  
Michela Milano (ex officio);  
Peter Stuckey



# Doctoral Research Award

- ✦ Winner:
  - ✦ Geoffrey Chu (Melbourne)
- ✦ Nominated by:
  - ✦ Peter Stuckey
- ✦ Award Committee:
  - ✦ Roland Yap (chair)
  - ✦ John Hooker
  - ✦ Thomas Schiex



# Doctoral Research Award

- ✦ Honourable Mention:
  - ✦ Nina Narodytska (UNSW)
- ✦ Nominated by:
  - ✦ Toby Walsh
- ✦ Award Committee:
  - ✦ Roland Yap (chair)
  - ✦ John Hooker
  - ✦ Thomas Schiex



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