

Numerical Software: Design, Analysis and Verification

Universidad de Cantabria
4–6 July, 2012

Program

Program

Organising committee

Amparo Gil (U. Cantabria, Spain)
Javier Segura (U. Cantabria, Spain)
Nico Temme (CWI, The Netherlands)

Sponsors

This workshop is sponsored by Ministerio de Economía y Competitividad (Secretaría de Estado de Investigación) and Universidad de Cantabria (Vicerrectorado de Investigación y Desarrollo, Departamento de Matemáticas, Estadística y Computación and Facultad de Ciencias).

Program

Wednesday, July 4

9:15 - 9:30	Registration
9:30 - 9:40	Opening
9:40 -10:25	N.M. Temme
10:25-11:10	W. Enright
11:10-11:40	COFFEE BREAK
11:40-12:25	C. Douglas
12:25 -13:10	S. Korotov
13:30-15:30	LUNCH (Restaurante Miramar)
15:40-17:40	GUIDED VISIT TO SANTANDER
18:00-	CITY COUNCIL RECEPTION

Thursday, July 5

9:15 -10:00	D. Lozier
10:00-10:45	W. Gansterer
10:45-11:10	K. Unterweger
11:10-11:30	COFFEE BREAK
11:30	EXCURSION TO SANTILLANA DEL MAR
12:15-13:15	VISIT TO THE ALTAMIRA CAVE REPRODUCTION
13:30-15:30	SPECIAL CONFERENCE LUNCH (Parador de Santillana del Mar)
15:30-18:00	GUIDED VISIT TO SANTILLANA DEL MAR

Program

Friday, July 6

9:15 -10:00	N. Revol
10:00 -10:45	J.D. Bruguera
10:45-11:15	P. Langlois
11:15-11:40	COFFEE BREAK
11:40 -12:25	A. Cuyt
12:25 -13:10	J-M. Muller
13:10-13:20	Closing
13:30-15:30	LUNCH (Restaurante Miramar)

Transportation to the conference site

A bus service has been arranged during the workshop from Hotels Bahía and NH Ciudad de Santander to the Conference venue (Facultad de Ciencias, Universidad de Cantabria). The route and schedule is the following:

8:30 Departure from Hotel Bahía to Hotel NH Ciudad de Santander.

8:45 Departure from Hotel NH Ciudad de Santander to Facultad de Ciencias.

Regular registration includes: copy of the book of abstracts, bus service, Wednesday and Friday lunches, coffee breaks, social events (including the conference lunch on Thursday)

The registration fee for **accompanying persons** covers the social events.

Social programme

Wednesday, July 4

(Bus departs from Restaurante Miramar at 15:40)

1. Guided visit to Santander
2. City council reception (18:00)

Thursday, July 5

(Bus departs from Facultad de Ciencias at 11:30)

1. Visit to the Altamira cave reproduction (12:15-13:15)
 2. Special conference Lunch (13:30-15:30)
 3. Guided visit to Santillana del Mar (15:30-18:00)
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Program

List of Participants

RONALD BOISVERT, NIST, USA

RONALD COOLS, K.U. Leuven, Belgium

ANNIE CUYT, U. Antwerpen, Belgium

JAVIER DIAZ BRUGUERA, U. Santiago de Compostela, Spain

ANDREW DIENTSFREY, NIST, USA

CRAIG DOUGLAS, University of Wyoming, USA

BO EINARSSON, Linköping University, Sweden

WAYNE ENRIGHT, University of Toronto, Canada

WILFRIED GANSTERER, University of Vienna, Austria

AMPARO GIL, U. Cantabria, Spain

RICHARD HANSON, Rogue Wave Software, USA

SERGEY KOROTOV, Basque Center for Applied Mathematics (BCAM), Spain

PHILIPPE LANGLOIS, U. Perpignan Via Domitia, France

DANIEL LOZIER, NIST, USA

JEAN-MICHEL MULLER, ENS Lyon, France

NATHALIE REVOL, ENS Lyon, France

BONITA SAUNDERS, NIST, USA

JAVIER SEGURA, U. Cantabria, Spain

MASAAKI SHIMASAKI, Fukui Univ. of Technology, Japan

NICO TEMME, CWI, The Netherlands

KRISTOF UNTERWEGER, TU Munich, Germany