

ACM Europe Conference: EXDCI Final Event 2017

7 – 8 September 2017, Aula Master, North Campus UPC, Barcelona



Thursday, September 7, 2017

Welcome and registration

11:30 – 12:30

Welcome and registration

A standing lunch will be served during registration time

Introduction and Topics

12:30-12:40

Welcome

S. Girona

12:40-13:10

Global trends and competition

M. Asch

13:10-13:50

Trends and design directions for supercomputing in Europe

M. Ostasz

13:50-14:30

Next generation applications

S. Requena

14:30-15:00

Training for the next HPC generation

D. Henty

15:00-15:30

The technological challenges of SMEs in HPC

M. Gilliot

15:30-16:00

A picture of the European HPC ecosystem

J. P. Nominé



Coffee Break Location: Hall Aula Magna UB

Join the ACM Europe Conference, Location Aula Magna, Faculty of Biology – Universitat de Barcelona.

16:30-17:00

ACM Official Opening

17:00-18:00

Turing Lecture: ALGORAND: A new distributed ledger



18:00-19:30

Cybersecurity Panel

Reception and ACM Fellows Celebration



The EXDCI project has received funding from the European Union's Horizon 2020 research and innovation programme under the grant agreement n° 671558

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 **Friday, September 8, 2017**

EXDCI & EuroLab-4-HPC & HiPEAC joint session

09:00-10:30	EXDCI/EuroLab-4-HPC/HiPEAC joint session: <ul style="list-style-type: none"> EXDCI – A Vision for a European HPC Strategy EuroLab-4-HPC – Building Excellence in High-Performance Computing Systems 	F. Bodin (EXDCI) P. Sternström (EuroLab-4-HPC)
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Coffee Break Location: Next to Aula Master room

EXDCI & EuroLab-4-HPC & HiPEAC joint session

11:00-11:45	EXDCI/EuroLab-4-HPC/HiPEAC joint session: <ul style="list-style-type: none"> HiPEAC – 13 years of successful networking 	K. De Bosschere (HiPEAC)
11:45-12:00	Conclusions of the joint session	
12:00-12:15	Closure of the EXDCI Final Conference	S. Girona


Visit to the supercomputer MareNostrum

12:00-13:00	Visit of the BSC MareNostrum supercomputer located at Torre Girona chapel
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Lunch break Location: Gardens of Vertex Building

Join the ACM Europe Conference, Location: AUDITORIUM, Vertex building, Campus Nord

14:00 – 15:00	High Performance Computing Track: Keynote lecture	
15:00 – 16:30	High Performance Computing Track: Panel	

