



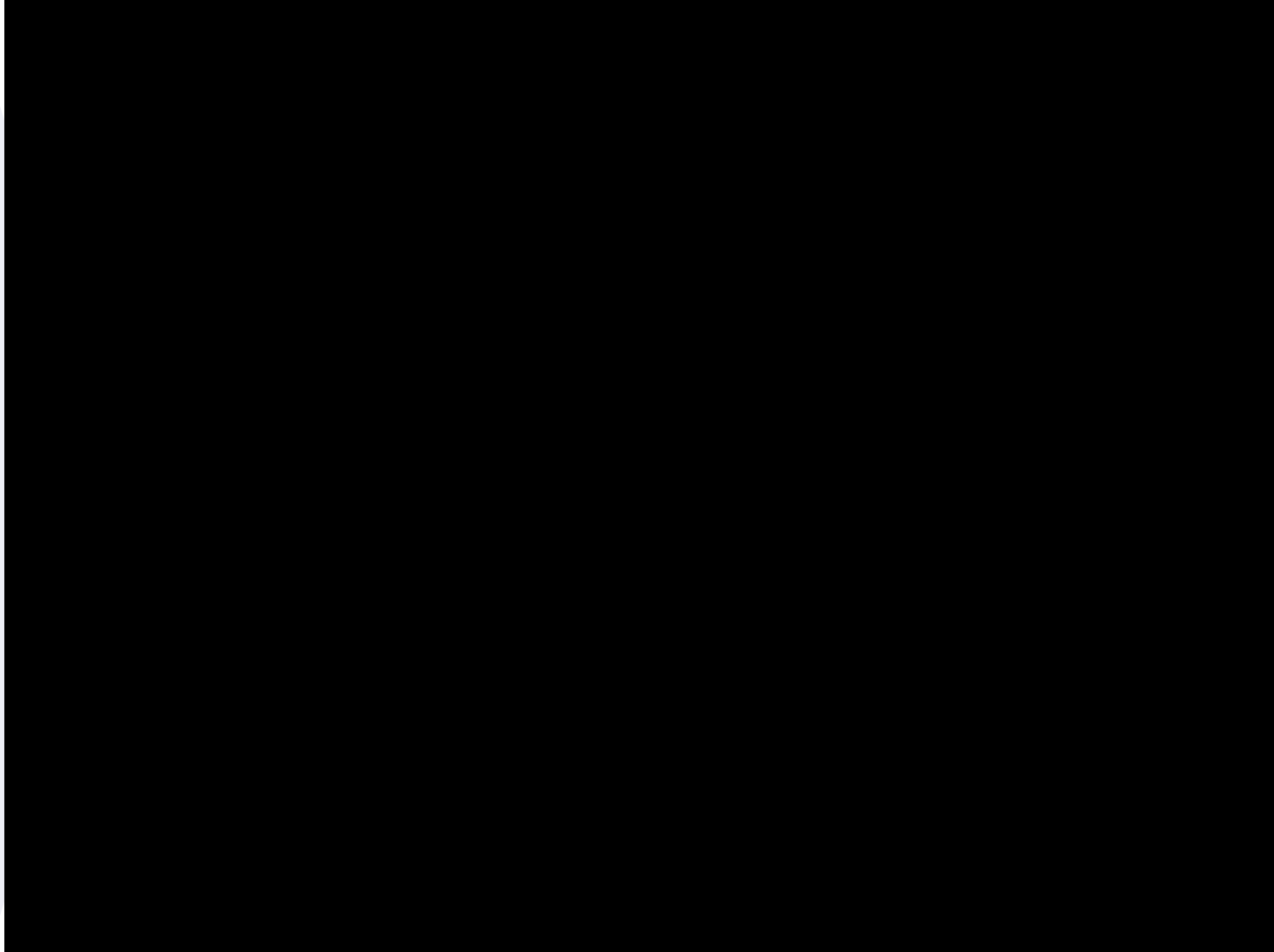
EXDCI Final Event Introduction

Sergi Girona, BSC Operations Director
and EXDCI Project Coordinator

EXDCI Conference

7-8 September 2017





Programme 1st day



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

Programme 2nd day

 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 StrategyEuroLab-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



Event logistics

- Attendees are in charge for their own belongings at the university campus
- All **presentations** will be uploaded on the events website in PDF format
- **Group photo:** it will take place at the stairs next to the Aula Master (left) before going to the ACM conference, today afternoon at 4pm
- **Joint sessions with ACM Europe conference:** all EXDCI attendees are invited to attend the ACM conference and also ACM celebration on Thursday afternoon and Friday afternoon sessions (see programme sessions marked in blue). No need for registration – do not forget to take always your badge with you!
- **Various venue locations:** BSC staff will always take you to each location
 - All EXDCI sessions (marked in orange in the programme) will take place in Aula Master
 - Thursday afternoon ACM Europe conference sessions and celebration will take place in Aula Magna, Faculty of Biology
 - Friday afternoon: ACM lunch, HPC track and panel will take place in Vertex Building
 - MareNostrum visit will be in Torre Girona building