

VECPAR 2016

**12th International Meeting on
High Performance Computing for Computational Science**



June 28th to 30th, 2016 — Porto, Portugal

Workshops on June 30th and July 1st

VECPAR

VECPAR is a series of conferences held since 1993, initially organised by the Faculty of Engineering of the University of Porto (FEUP)

VECPAR names

(1993)

Vector and Parallel Processing - Computing Systems in
Engineering

(1996)

Vector and Parallel Processing - Systems and Applications

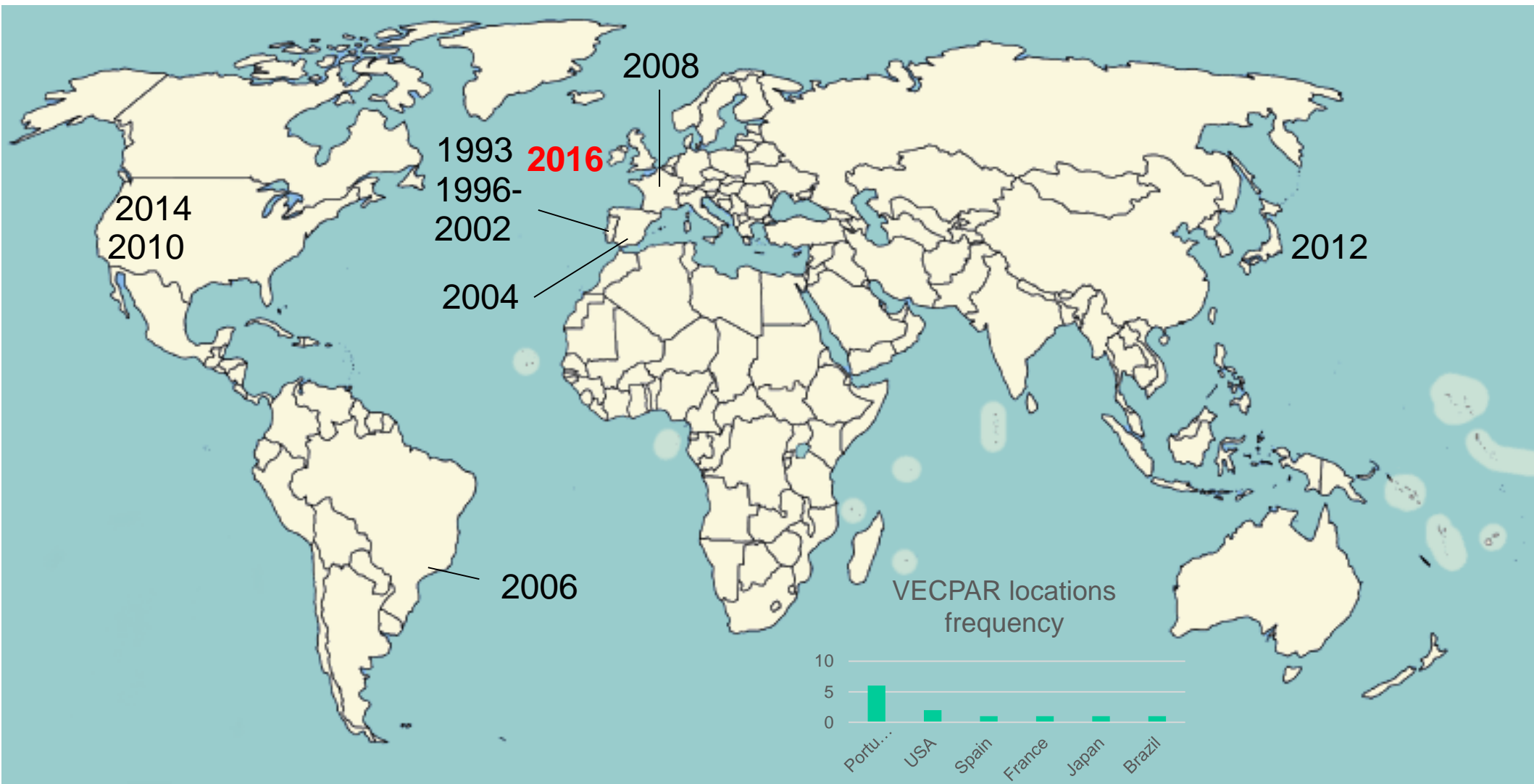
(1998)

Vector and Parallel Processing

(2002)

High Performance Computing for Computational Science

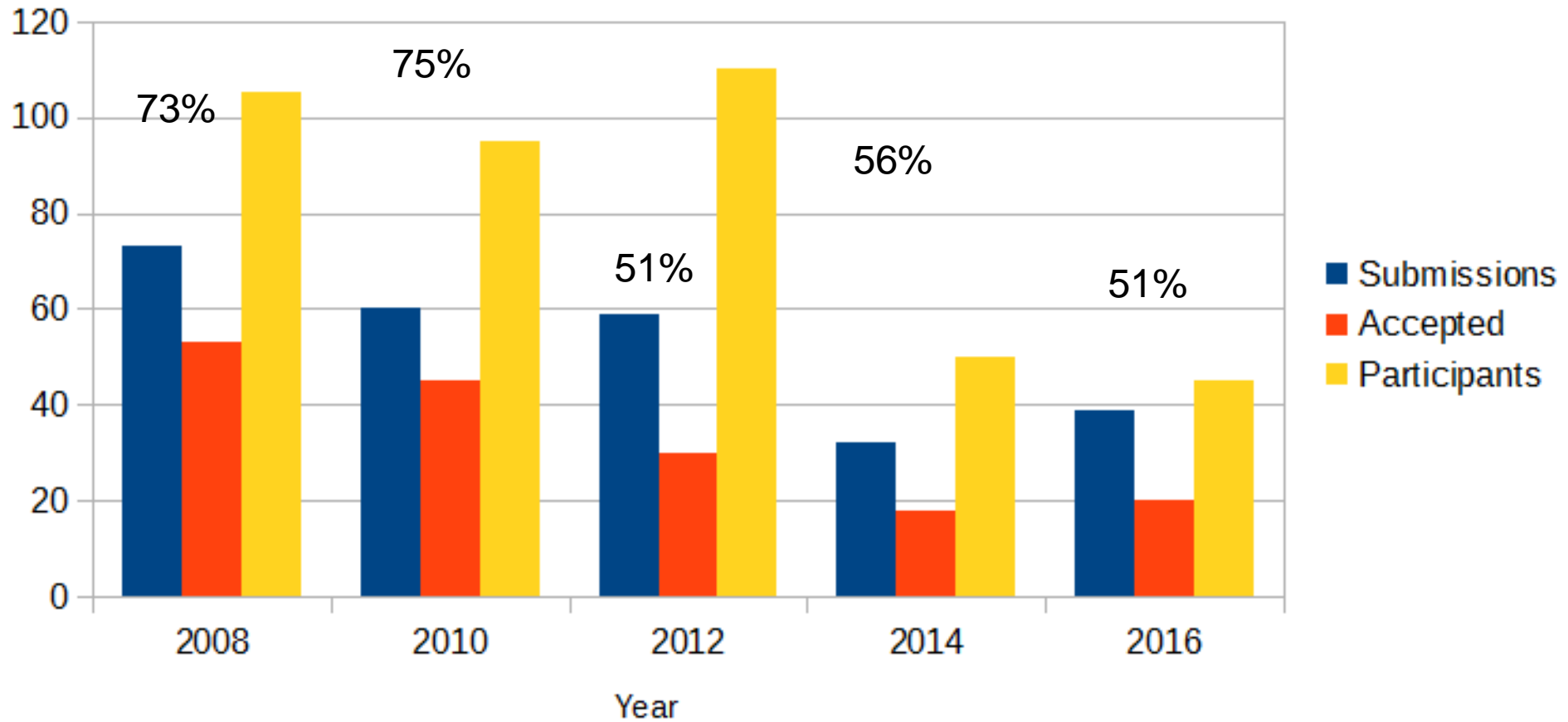
VECPAR locations



VECPAR 2016, June 28th - June 30th Porto, Portugal

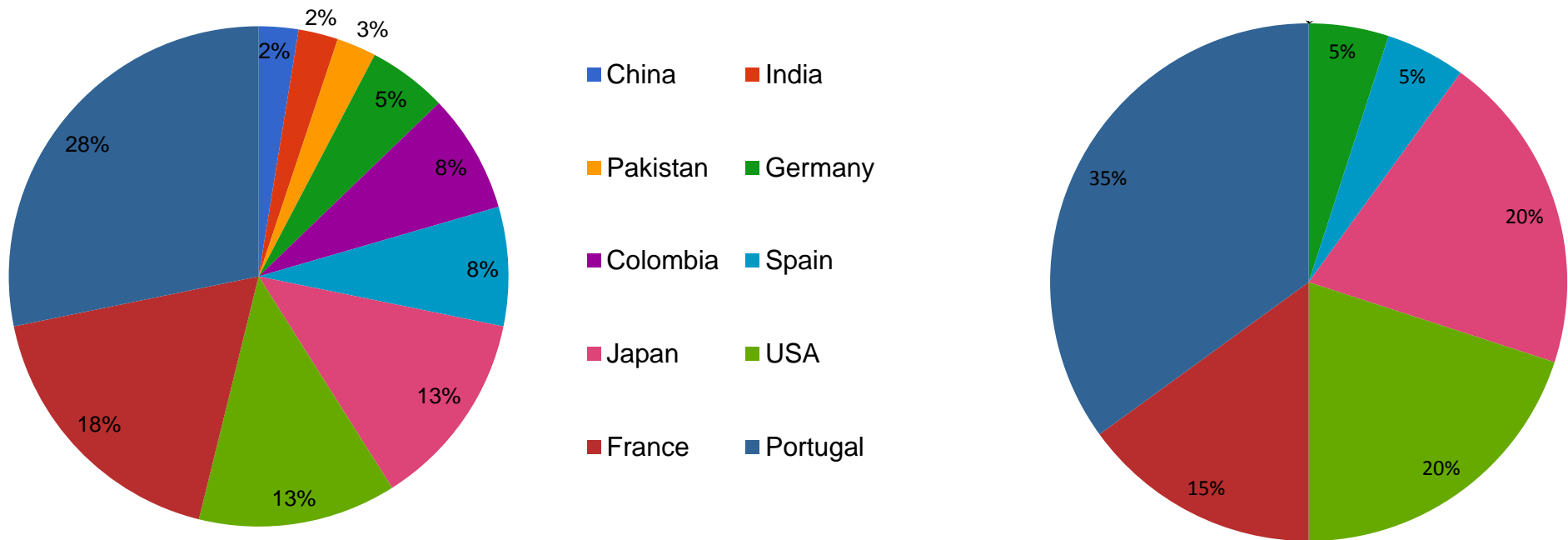
Statistics along the years

VECPAR timeline



VECPAR 2016

submitted and accepted papers



Information

- Springer Proceedings
 - A message will be sent to all authors that presented their papers right after the conference with a calendar for reviewing, submission, and camera-ready.
- Workshops
 - **"Big Data & Deep Learning in HPC"**
 - June 30th, room 4
 - **"Computational Challenges for Climate Modeling and Weather Prediction"**
 - July 1st, Faculty of Engineering, room I-105

Social events

- Welcome reception: today, at 6pm!
- Social dinner: tomorrow, at 7pm
- Other events in Porto and surroundings:
 - June 29th: São Pedro da Afurada

https://pt.wikipedia.org/wiki/S%C3%A3o_Pedro_da_Afurada#Festa_de_S.C3.A3o_Pedro

Places to visit in Porto

- Ribeira
- Cais de Gaia
- Igreja de São Francisco
- Palácio da Bolsa
- Boat trip
- Serralves
- Parque da cidade
- Beaches
- Dragão stadium
- Clérigos Tower
- Tram Museum
- Majestic Café
- Lello bookshop

Bids to host next VECPAR 2018

Bids are welcome!

Send bids to the steering committee

Acknowledgements

Steering Committee

Scientific Program Committee

Publicity chair

Web chair

Workshop chair

Invited Speakers

Crash Course Instructors

Papers' Authors!

Special Acknowledgments

Our golden fantastic efficient team of volunteers

- Alexandra Ferreira
- Isabel Gonçalves
- Isabel Neves

Sponsors



ParaTools



Very important...

Internet access!

Login: `dcc.wifi.1@fc.up.pt`

Pwd: `Fcup2016`

Welcome!



VECPAR 2016, June 28th - June 30th Porto, Portugal

Kami...www.mywanderlust.pl