



Contribution ID: 497

Type: **Talk**

® **Building the Future: Morocco's High-Performance Computing Infrastructure**

Monday, 1 December 2025 11:00 (20 minutes)

This talk presents an overview of Morocco's emerging HPC ecosystem, highlighting national initiatives, key infrastructure developments, and the growing collaborations that drive computational research and innovation. A particular focus will be given to Toubkal, Morocco's flagship supercomputer, which represents a major step forward in national computing capacity and supports applications in scientific research, artificial intelligence, and industry. The presentation outlines the architecture and capabilities of Moroccan HPC centers and the broader vision for positioning Morocco as a regional hub for advanced computing.

Imad Kissami, College of Computing, Mohammed VI Polytechnic University

Presenting Author

Email

Student or Postdoc?

Institute

Registered for the conference?

CHPC User

CHPC Research Programme

Workshop Duration

Primary author: Prof. KISSAMI, Imad (Mohammed VI Polytechnic University)

Presenter: Prof. KISSAMI, Imad (Mohammed VI Polytechnic University)

Session Classification: HPC Technology

Track Classification: HPC Technology