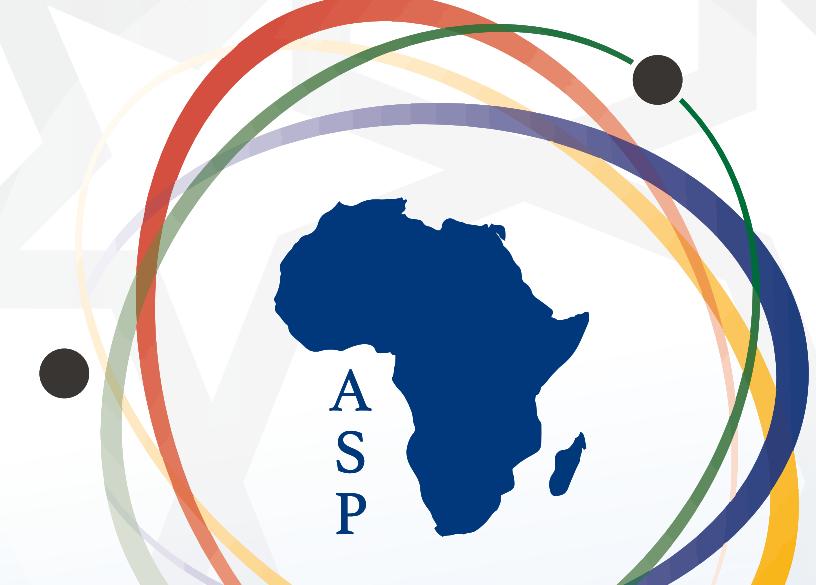




Ministère de l'Éducation Nationale, de la Formation professionnelle, de l'Enseignement Supérieur et de la Recherche Scientifique

# THE SIXTH BIENNIAL AFRICAN SCHOOL OF FUNDAMENTAL PHYSICS AND APPLICATIONS



# THE SECOND BIENNIAL AFRICAN CONFERENCE ON

## FUNDAMENTAL PHYSICS AND APPLICATIONS

July 5-25, 2020

July 20-24, 2020

Co-organised by Mohammed V & Cadi Ayyad Universities, Morocco  
at Faculty of Science Semlalia, Marrakesh



### ASP

To increase capacity development in fundamental physics and related applications in Africa. The ASP has evolved to be much more than a school. It is a program of actions with directed ethos toward physics as an engine for development in Africa

### SCIENTIFIC PROGRAM

#### ► TOPICS

- Astrophysics & Cosmology
- Nuclear & Particle Physics
- Accelerator, Radiation & Medical Physics
- Renewable Energies & Energy Efficiency
- Materials Physics
- High Performance Computing
- Physics Education
- Physics Communication
- Quantum Information

#### ► ACTIVITIES

- Workshop for High School Teachers
- Outreach for Secondary Schools
- Physics Lectures and Tutorials for Students
- Forum to Discuss Capacity Development & Retention
- African Conference on Fundamental Physics & Applications

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