



Kingdom of Morocco
Ministry of Higher Education,
Scientific Research and Innovation

UNDER THE HIGH PATRONAGE OF HIS MAJESTY KING MOHAMMED VI

THE EIGHTH BIENNIAL AFRICAN SCHOOL OF FUNDAMENTAL PHYSICS AND APPLICATIONS (ASP2024)



Co-organized by Cadi Ayyad University and Mohammed V University
at Faculty of Sciences Semlalia, Marrakesh, Morocco

April 15th-19th and July 7th-21st, 2024

ASP MISSION

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

- Nuclear & Particle Physics
- Medical and Radiation Physics
- Applied and Industrial Physics
- Theoretical and Computational Physics
- Space Physics, Astrophysics & Cosmology
- Physics for Sustainable Development
- Condensed and Materials Physics Biophysics
- Capacity Development and Retention Discussion
- Physics Education, Outreach and Communication

ACTIVITIES

- Outreach for Secondary Schools April 15th-19th, and July 15th-19th, 2024
- Physics lectures, tutorials and hands-on experimentation for students, July 7th-21st, 2024
- Workshop for High School Teachers, July 8-12, 2024
- ASP Forum, July 13th, 2024

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