

# Hybrid International Conference Fundamental & Mathematical Physics

*Relativistic Africa 2023*

**25-29 September 2023**



## Summary

an opportunity to bring together African scientists working on Relativistic Sciences ranging from experimental to theoretical to numerical and mathematical disciplines and to explore their profound interdependence either in micro or in macro-worlds

## Topics:

- **Fundamental Physics:** Relativistic Mechanics, Relativistic Statistics, Relativistic Thermodynamics, Relativistic Particle Physics, Relativistic Nuclear Experiments, Relativistic Cosmology, Relativistic Astrophysics, Relativistic Black Holes, Relativistic Cosmic Rays
- **Mathematical Physics:** Special Relativity, General Relativity, Quantum Gravity, Metric Affine Gravity, Noncommutative Geometry, Noncommutative Algebra, Curvature Tensors

## Venues

- **Geography:** Nearest to the Pyramids Plateau, Giza, Egypt
- **Internet:** <https://indico.cern.ch/e/RelativisticAfrica2023>

## Publication:

The conference talks shall be published as “full research papers” – not just conventional proceedings - in an indexed journal (MDPI and/or AIP)

## Contact:

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