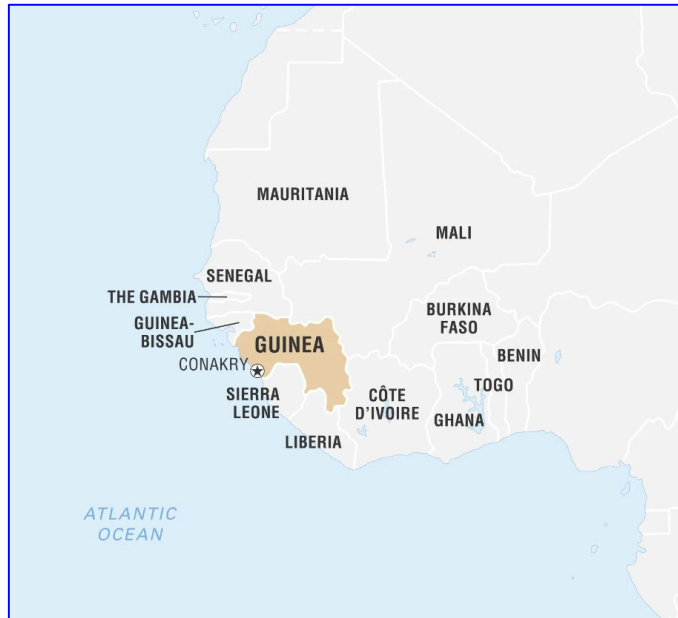


The 6th edition of the IMAOC school will take place in Guinea and will allow the introduction of Space Weather in this country

SPACE WEATHER SUMMER SCHOOL
Physics and use of tools
October 14-25, 2024 Conakry, Guinea



Organized by
National Meteorological Agency
Directorate General for Innovation

With the support
International Space Weather Initiative (ISWI)
and
ICG (International Commission of GNSS)

Under the High Patronage of
The Minister of transport of the Republic of
Guinea
Mr Félix LAMAH

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ZERBO Jean Louis (Université Nazi BONI/ **Burkina Faso**)

20 STUDENTS FROM THE REGION

Cameroon :

University D'EBOLOWA, University YAOUNDE

Togo

Craste-LF

Côte d'Ivoire

University Houphouët Boigny

RC

University Marien Ngouabi

Burkina Faso

University Norbert ZONGO, University Nazi BONI

Benin

University (UNSTIM)

Senegal

University Iba Der Thiam de Thies

Algeria

University Hari Boumediene/Algérie + IPGP

DRC

University of Kinshasa

+

20 STUDENTS FROM GUINEA



The main aim of this school is to raise the level of expertise of students and professionals from the sub-region, enabling them to participate in and contribute to international projects. The two key points are :

- 1) Competence in the use of existing datasets and tools for terrestrial environmental studies; a large amount of environmental and geophysical data is available. The use of existing data is estimated at less than 10%. These data, using new technologies, knowledge of physical phenomena and various models, are the source of original scientific work.
- 2) The development and use, by Maghreb, West and Central African scientists, of the results of studies combining environmental sciences and sustainable development by combining ground data with satellite data - e.g. for geophysical studies, telecommunications, positioning etc...