



ORGANIZE

First Masuku Remote Crystallography Openlab

**THEME:**

*"Teaching crystallography and diffraction method for the crystal structure determination"*



VENUE :

UNIVERSITE DES SCIENCES ET TECHNIQUES DE MASUKU,  
FRANCEVILLE-GABON



16th - 26th  
May 2023

**SUB-THEME :**

- Crystal lattices and symmetry
- Crystallographic calculation
- International tables of crystallography
- X-ray scattering and diffraction
- Resolution of crystal structures on single crystals
- Powder diffraction and practical work on the diffractometer
- Crystal engineering
- Electron density modelling

**HOW TO APPLY:**

CV (incluant age)  
Letter of recommendation  
Scholarship Application  
Registration receipt  
*Send via:*



[openlabmasuku2023@univ-masuku.org](mailto:openlabmasuku2023@univ-masuku.org)

**Contact Persons:**

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*Deadline*

*20th April 2023*