









## **RUFORUM PRE-AGM EVENT**

TRAINING WEBINAR ON

## Bioinformatics for Research and Institutional Development

1st -5th September 2025 | 2:00PM-5:00PM EAT

## (INSTRUCTORS)



Dr. Stephen Obol Opiyo Senior Data Scientist/ Bioinformatician Patira Data Science, USA



Peace Aber
Data Scientist/Biostatistician
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## **Module Overview**

This course explores essential themes in omics data generation, biological databases, data formats, analysis pipelines, and integration with visual and omics/phenotypic data. It also introduces participants to practical tools (e.g., BLAST, InterProScan) and new technologies for interpreting complex datasets. The course concludes with sessions on ethics, FAIR principles, and planning for sustainable institutional bioinformatics capacity.

Open to former IFS grantees from Africa and across the world

**REGISTRATION LINK: bit.ly/4fOGd2b** 





