



H3ABioNet

Pan African Bioinformatics Network for H3Africa

Introduction to Bioinformatics course: IBT

Staff Training

Day 1 Part 1 - Introduction



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Pan African Bioinformatics Network for H3Africa



Introduction to Bioinformatics online course : IBT

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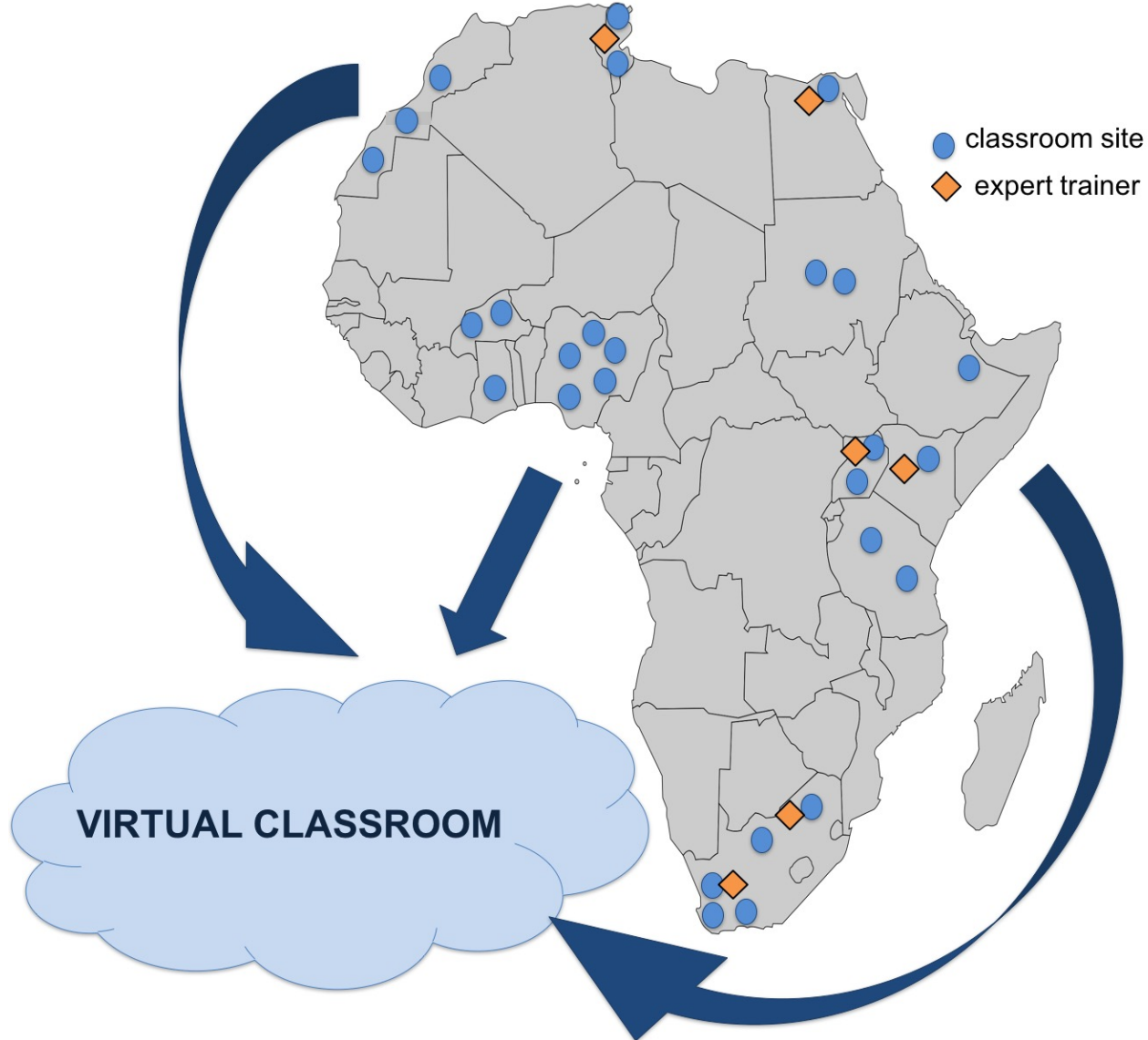
Welcome!

IBT - Introduction to Bioinformatics course

Aims:

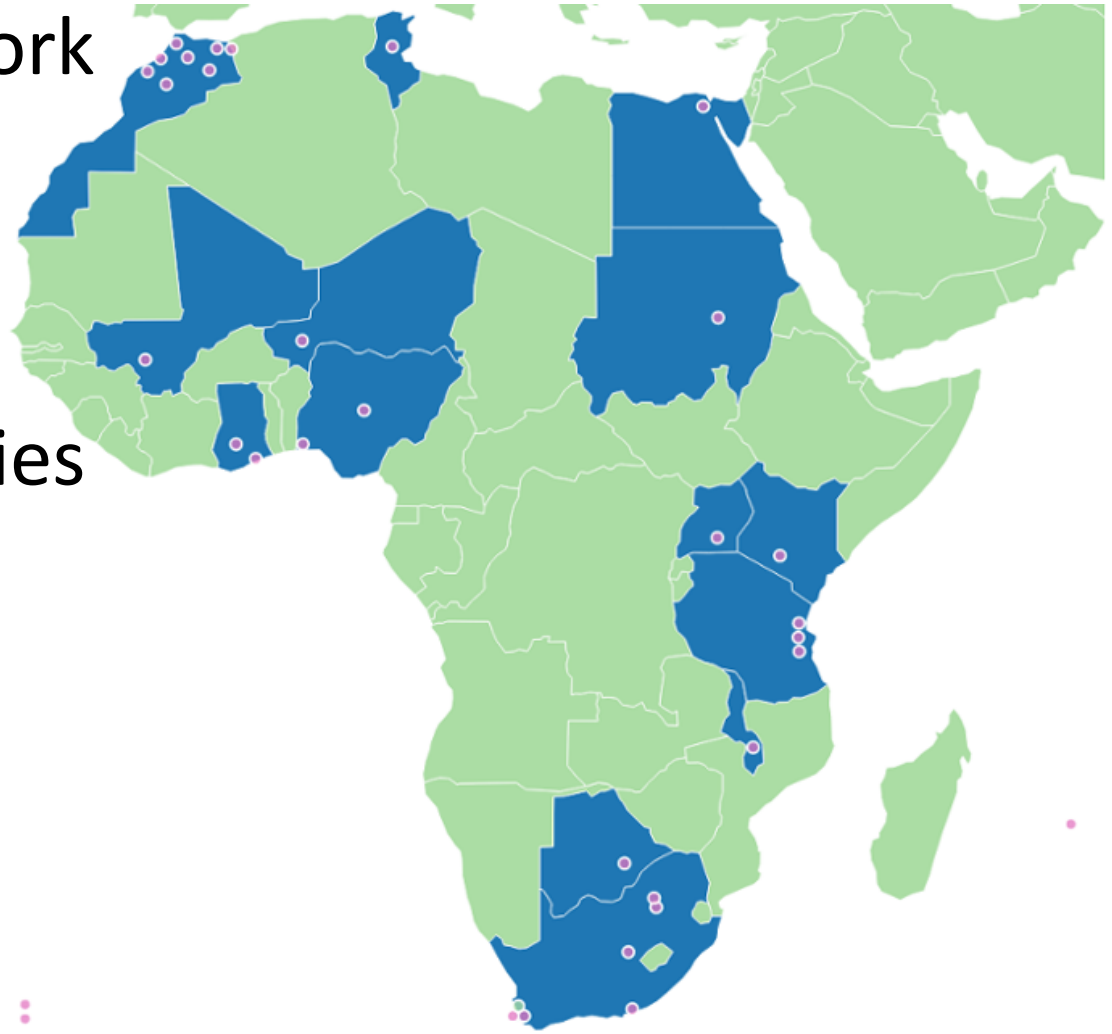
- To provide an introduction to bioinformatics – focus on bioinformatics tools and resources
- To allow participants to gain knowledge and practical experience through theoretical and practical sessions

IBT community



H3ABioNet

- Africa-wide network of bioinformatics institutions
- 32 institutions
- 15 African countries
- NIH funded
- Part of H3Africa
- Develop bioinformatics capacity in Africa



<http://h3abionet.org/home/consortium>

Why Staff Training?

- Explain course rationale and logistics
- Provide training on online platforms
- Establish a team atmosphere within and across classrooms
- Provide training on facilitation techniques

Pre-requisites

- Classroom approved
- *Mconf* test complete
- TA/ sys admin form complete
- *Vula* account activated
- Camera (for team photo 😊)

Logistics for staff training

- 2 days (3 or 4 hours per day) in each local classroom with local team
- follow the workshop day plans - prompts to play pre-recorded lecture videos
- Videos will contain instructions for each activity
- Any questions? Ask via Vula **forums** on IBT STAFF site

By the end of today, you will...

- Meet your classroom teammates and be familiar with your training room
- Establish your staff team and know how you might deal with certain challenges
- Understand everyone's responsibilities
- Develop a staff timetable
- Understand the course rationale and logistics
- Be able to navigate and use IBT online platforms: *Vula*, *Mconf*, and the publicly available website (by end of day 2)

Next

Watch video labeled:
Day 1 Part 2