



H3ABioNet

Pan African Bioinformatics Network for H3Africa

Introduction to Bioinformatics course: IBT

Introduction

Part 5

How will the course run?



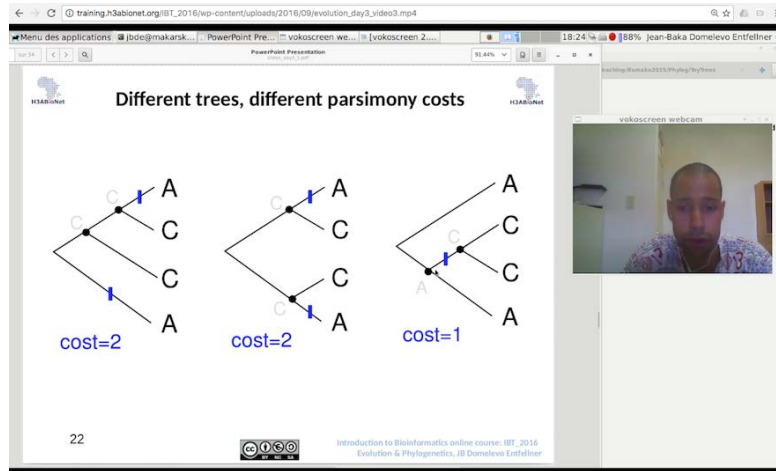
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IBT course design – main components

Prerecorded lectures by experts - distance learning



- Videos available on youtube

https://www.youtube.com/channel/UCMYQEGYsOKY6-j8z9N6Adw?view_as=subscriber

Local Classrooms - face to face



- Bi weekly contact sessions
- Local administrative and academic support

Course management platform - online learning



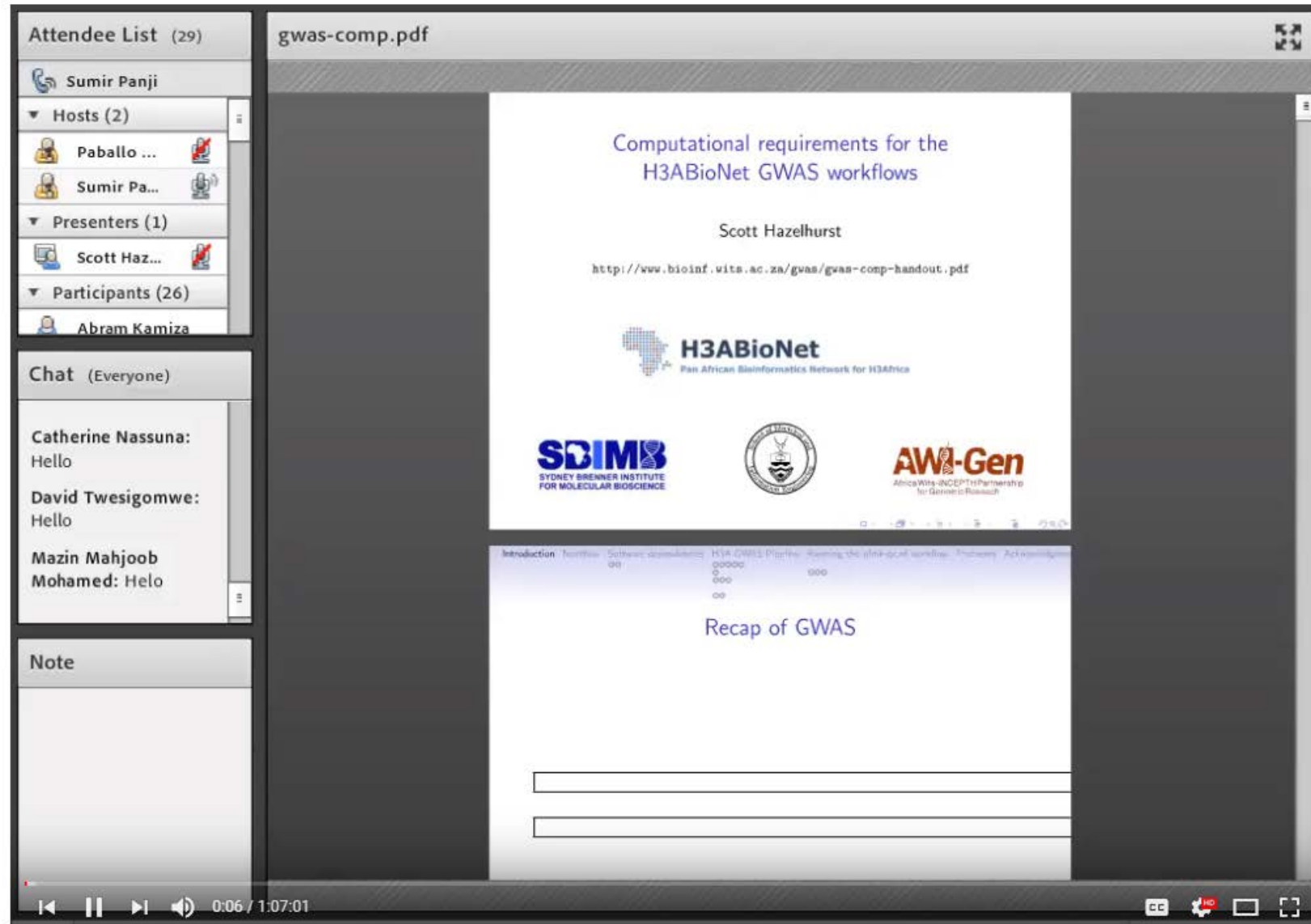
- Practical assignments
- Module assessments
- Question and discussion forums
- Feedback forms

Virtual
classroom



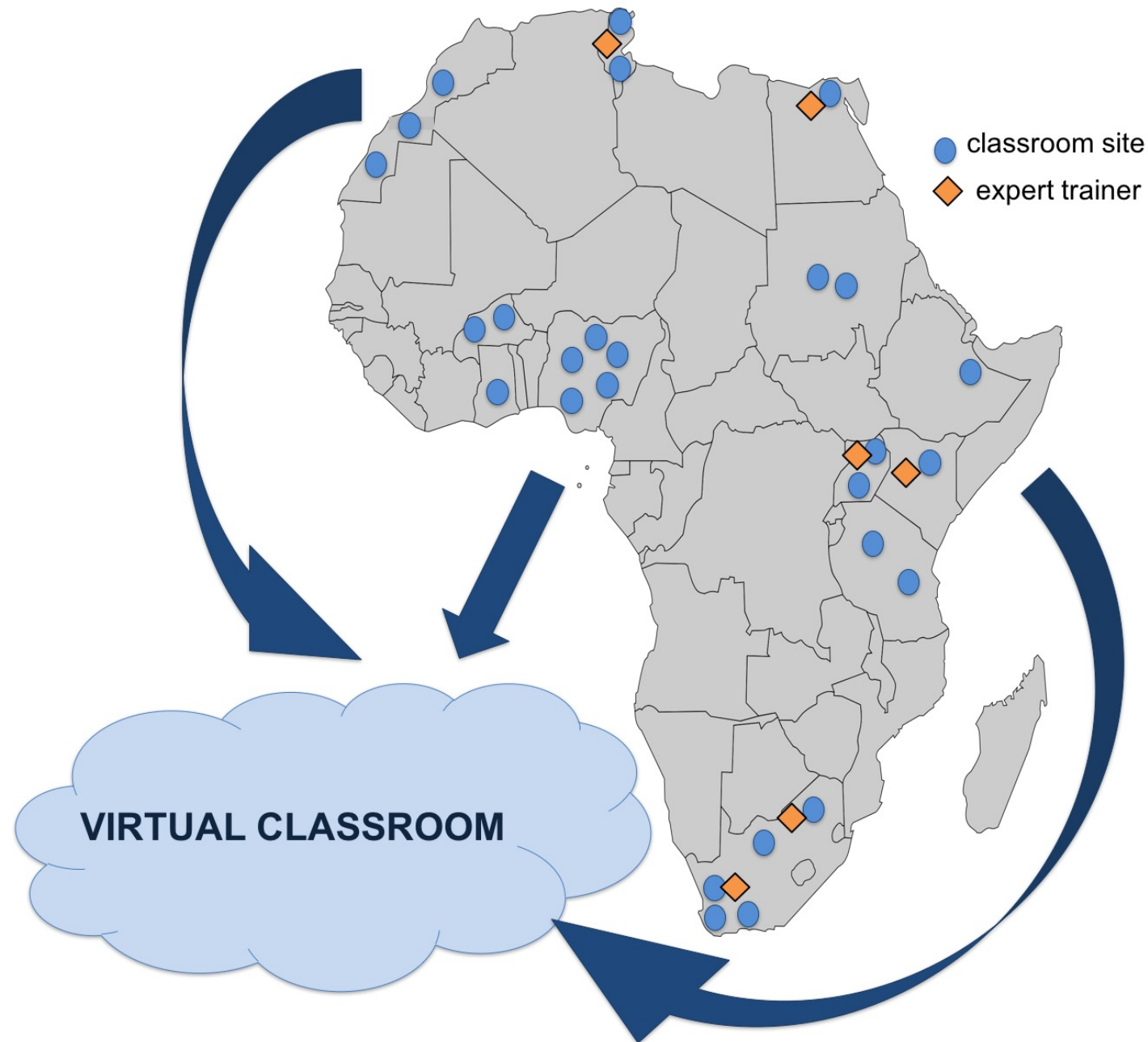
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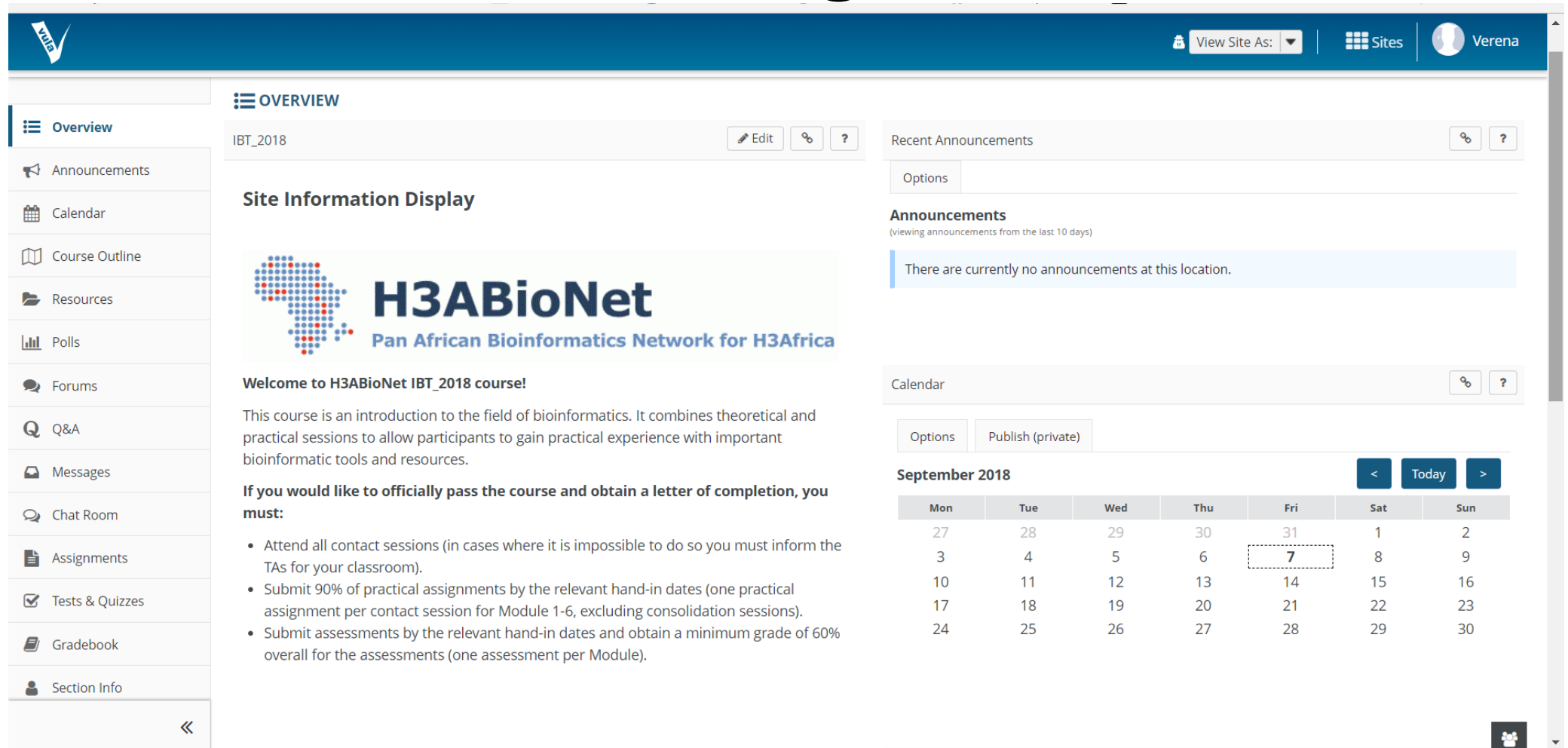
IBT course design – Adobe Connect



Contact session layout

time	activity
10:20 CAT	Sign in to Adobe
10:30 CAT	<ul style="list-style-type: none">• Meet the featured classroom
10:40 CAT	Watch lecture recordings (in classroom)
12:30 CAT	break
13:00 CAT	Begin to work through practical assignment
13:30 CAT	<div>Ask the trainer</div> <ul style="list-style-type: none">• Trainer signs on to assist with practical and answer any questions• Practical session wrap up• Q&A






Overview

- Announcements
- Calendar
- Course Outline
- Resources
- Polls
- Forums
- Q&A
- Messages
- Chat Room
- Assignments
- Tests & Quizzes
- Gradebook
- Section Info

OVERVIEW

IBT_2018

Site Information Display



H3ABioNet

Pan African Bioinformatics Network for H3Africa

Welcome to H3ABioNet IBT_2018 course!

This course is an introduction to the field of bioinformatics. It combines theoretical and practical sessions to allow participants to gain practical experience with important bioinformatic tools and resources.

If you would like to officially pass the course and obtain a letter of completion, you must:

- Attend all contact sessions (in cases where it is impossible to do so you must inform the TAs for your classroom).
- Submit 90% of practical assignments by the relevant hand-in dates (one practical assignment per contact session for Module 1-6, excluding consolidation sessions).
- Submit assessments by the relevant hand-in dates and obtain a minimum grade of 60% overall for the assessments (one assessment per Module).

Recent Announcements

Options

Announcements
(viewing announcements from the last 10 days)

There are currently no announcements at this location.

Calendar

Options Publish (private)

September 2018

Mon	Tue	Wed	Thu	Fri	Sat	Sun
27	28	29	30	31	1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

Consolidation Sessions

- Every few weeks
- A mental 'breather'
- Explore real world relevance of a topic
- Group exercise
- Submit response via Vula forums



http://www.123rf.com/photo_40678990_closeup-female-scientist-with-magnifying-glass.html

For participants to pass the course...

In order to pass the course, participants are required to:



- Attend contact sessions.
- Submit 90% of practical assignments by the relevant hand-in date.
- Submit assessments by the relevant hand-in date and obtain a minimum grade of 60% overall for the assessments.

Next

Watch video labeled:
Part 6