Introduction to Bioinformatics course: IBT

Introduction

Part 5

How will the course run?
IBT course design – main components

Prerecorded lectures by experts - distance learning

- Videos available on the course website
  https://training.h3abionet.org/IBT_2017/

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

OER
# Introduction to Bioinformatics online course: IBT

## Introduction

**Title:** Manipulating files  
**Trainer:** Amel Ghoulla, Institut Pasteur d’Oran

**Today’s Schedule:**
- **10:00 CAT:** Introduction (in Mconf)  
- **10:10 CAT:** watch lecture videos (in classroom)  
- **11:45 CAT:** Break  
- **12:35 CAT:** Q&A with Amel Ghoulla (in Mconf)  
- **12:45 CAT:** work through practical assignment

**Special notes:**
- If you do have a Linux system installed in your machine, we highly encourage you to use your system’s terminal. Otherwise, you can use the Webterminal terminal emulator: [http://www.webterminal.sg](http://www.webterminal.sg)
- **INTERACTIVE SESSION**  
  - Evaluation form now available, Yulu -> Feedback -> Module 1 and 2 Feedback

**Public Chat:**
- **10:06:** Hi Kim, All good!  
- **10:07:** NABDA Abuja  
- **10:07:** Yes its clear  
- **10:07:** tarek mohamed - zagaz University  
- **10:07:** little noise  
- **10:07:** Amel Ghoulla  
- **10:07:** no  
- **10:07:** tarek mohamed - zagaz University  
- **10:07:** ok now is good  
- **10:07:** thanks
# Contact session layout

<table>
<thead>
<tr>
<th>time</th>
<th>activity</th>
</tr>
</thead>
<tbody>
<tr>
<td>10:20 CAT</td>
<td>Sign in to Mconf</td>
</tr>
<tr>
<td>10:30 CAT</td>
<td>Introduction (in Mconf) webcams activated!</td>
</tr>
<tr>
<td></td>
<td>• Meet the trainer</td>
</tr>
<tr>
<td></td>
<td>• Meet the featured classroom</td>
</tr>
<tr>
<td>10:40 CAT</td>
<td>Watch lecture recordings (in classroom)</td>
</tr>
<tr>
<td>12:30 CAT</td>
<td>break</td>
</tr>
<tr>
<td>13:00 CAT</td>
<td>Work through practical assignment (trainer will be available during this time to answer questions via Mconf chat or Vula forums)</td>
</tr>
<tr>
<td>14:00 CAT</td>
<td>Ask the trainer</td>
</tr>
<tr>
<td></td>
<td>• Practical session wrap up</td>
</tr>
<tr>
<td></td>
<td>• Q&amp;A</td>
</tr>
<tr>
<td></td>
<td>• Question of the day: ‘…’</td>
</tr>
</tbody>
</table>
Introduction to Bioinformatics online course: IBT 2017

Welcome to H3ABioNet's IBT_2017 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.
- Submit assessments by the relevant hand-in dates and obtain a minimum grade of 60% overall for the assessments.

The lecture recordings, and more information on the classrooms - 27 classrooms across 12 African countries! - may be viewed at: http://training.h3abionet.org/IBT_2017/
Consolidation Sessions

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

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.
Watch video labeled:
Part 6