

NGS Introduction Course

Introduction

The course aims at introducing participants (with no or little experience) to NGS data analysis. The course is split into two parts: in the first session we look at the building blocks of NGS pipelines, in the second session we look at the general picture.

Day one, Tuesday, April 14

13:30	Introduction to NGS data analysis	Martijn Vermaat
14:00	Operating system basics	Jeroen Laros
14:30	Getting started with NGS data analysis	Martijn Vermaat
15:00	Break	
15:30	Connecting to other machines	Jeroen Laros
16:00	Practical	

Practical 1

The practical covers the following:

- Connecting to a remote machine.
- Using the command line.
- Running a simple analysis.

Day two, Friday, April 17

13:15	Combining tools into a pipeline	Jeroen Laros
13:45	Practical	

Practical 2

The practical covers the following:

- Getting familiar with Galaxy.
- ...