
labibi Documentation

Release 0.1

C. Titus Brown

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Day	Schedule
Tuesday 9/17	<ul style="list-style-type: none"> • 1:15pm: Igor Antoschechkin on local sequencing core • 2pm Lecture: Cloud computing etc. • Afternoon lab 1: amazon/index • 3:30pm lecture: BLAST • Afternoon lab 2: tuesday • Final lecture: A belated welcome!
Wednesday 9/18	<ul style="list-style-type: none"> • 9am: lecture, Short read mapping • morning lab: reads_and_qc • morning lab 2: bwa_mapping • 1:15pm: assembly exercise • 2pm: lecture, Assembly
Thursday 9/19	<ul style="list-style-type: none"> • lab: assembly-lab and blastkit • ~10am: lecture: metagenome assembly • late morning lab: prokka-annotation • afternoon lab: some-exercises • afternoon lecture: pipelines and automation • tutorial: the shell
Friday 9/20	<ul style="list-style-type: none"> • Arms building first floor (Buwalda Room 151A) • 9am: lecture: metagenome assembly • morning: open lab time to work through pipelines (see especially Kalamazoo Metagenome Assembly and some-exercises) • more-resources • Assembly scavenger-hunt • ends 1pm; lunch with Titus, Chris, Yoshiki at Sansai.

For even more resources on these topics, check out the course website for the [GED's ANGUS course](#) which is run at MSU every summer.

CHAPTER 1

Indices and tables

- `genindex`
- `modindex`
- `search`