

# Bioinformatics for principal investigators, 17-18 September 2019

**Venue:** Fire and Ice lecture halls, SciLifeLab, Campus Solna, Tomtebodavägen 23a, 171 65 Solna.

## Schedule

- Version: Mon 27 maj 2019 09:45:43
- Sign: JN

### Day 1: Tuesday 9/17/2019

Start	End	Topic
9:30	10:00	Welcome and registration
10:00	→	Course introduction
	12:00	Bioinformatics and Bioinformaticians - What is it? and What do they(/we) do?
12:00	13:00	Lunch (provided)
13:00	→	Getting bioinformatics done - How? By whom?
		Bioinformatic work-flow examples: Hands on sessions!
14:30	15:00	Coffee (provided)
15:00	17:00	Cont.
18:00	Late	Dinner (provided)

### Day 2: Wednesday 9/18/2019

Start	End	Topic
9:00	→	The importance of managing data quality and content - Ensuring reproducibility.
	12:00	Data management plans - Why, Where, and How?
12:00	13:00	Lunch (provided)
13:00	13:45	Data generation - Where? What? How much?
13:50	14:40	Computational resources - What is needed?, and Where do I get it?
14:40	15:00	Coffee (provided)
15:00	→	Open discussion forum:
		SciLifeLab and NBIS - What can they(/we) do for you?
	16:30	Course wrap-up and feedback