

Introduction to Bioinformatics using NGS data

SciLifeLab, NBIS and NGI

SciLifeLab services

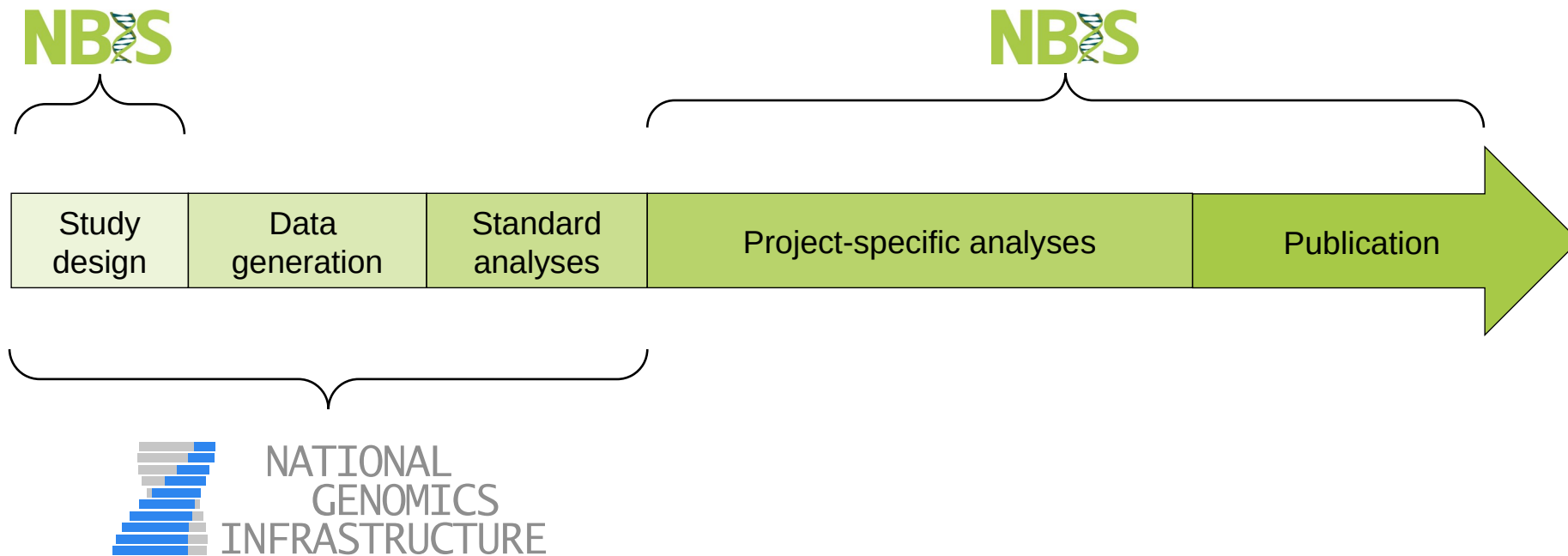
Genomics	→
Metabolomics	→
Spatial Omics	→
Proteomics	→
Single Cell Biology	→
Bioimaging And Molecular Structure	→
Chemical Biology And Genome Engineering	→
Drug Discovery	→
Diagnostics	→
Bioinformatics	→



~120 staff at six different sites across Sweden with expertise in many different omics-related areas



Teachers on this workshop are from NBIS and NGI



Workshop organizers



Roy Francis



Malin Larsson



Martin Dahlö

Teachers

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Core Facility LiU, Clinical
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NGI SciLifeLab Uppsala

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Dag Ahren

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Elin Kronander

NBIS SciLifeLab Uppsala

Practical information

- Zoom Monday: <https://liu-se.zoom.us/j/65307893994>
- Course web page: <https://nbisweden.github.io/workshop-ngsintro/2411/index.html>
- Lunch ~12:00 every day at Tropikhuset (<https://belvederen-tropikhuset.se>)
- Coffee breaks in the morning and afternoon
- Times in schedule may be adjusted slightly depending on breaks. Start time in the morning and after lunch is “fixed”.
- Course dinner Thursday 18:00 at PappaGrappa

Attendance and certificate

Those that attend the full workshop* will get a certificate.

- *Attendance at all lectures and labs

- *Labs done to the basic level

- *Let us know if you need to miss a session

The certificate will not state number of credits. It will say that this was a full weeks workshop and what topics were covered.

Please mark your attendance on the sheet in the classroom every day

Questions?

Please ask questions and take part in discussions through out the workshop!