

This is to certify that

Ying Qu

has successfully taken part in

## ChIP-seq data analysis

Held in Stockholm, 07-09 November 2018

The course consisted of lectures, computer exercises and group discussions. The following topics were covered:

- Peak-independent quality metrics
- Peak calling
- Peak-dependent quality metrics and visualization
- Differential binding analysis
- Common downstream functional analysis

Examination:

Presence during all the lectures and computer/practical exercises

Arranged by:

National Bioinformatics Infrastructure Sweden (NBIS) & Science for Life Laboratory (SciLifeLab)

*Stockholm, 09 November 2018*

Agata Smialowska, PhD

Department of Biochemistry and Biophysics, Stockholm University

National Bioinformatics Infrastructure Sweden

Science for Life Laboratory

Course Examiner