



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