



Swiss Institute of
Bioinformatics

Single cell transcriptomics

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Trainers/organisers

- **Patricia Palagi:** Manager training group at SIB
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Learning outcomes

- Distinguish **advantages** and **pitfalls** of scRNAseq
- **Design** your own scRNA-seq **experiment**
- Apply a **downstream analysis** using R

Learning experiences

- Lectures
- Quiz questions
- Exercises

Quiz question 1A & 1B

Communication

- Course website:

<https://sib-swiss.github.io/single-cell-training/>

- Slack
- Google docs