NGS - variant analysis

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Organization/Teachers

- Grégoire Rossier: Coordination
- Geert van Geest: trainer at SIB/bioinformatician at IBU Bern

Learning outcomes

- Understand important aspects of NGS and read alignment for variant analysis
- Perform a read alignment ready for variant analysis
- Perform variant calling according to GATK best practices
- Perform a variant annotation

Learning experiences

- Lectures
- Quiz questions
- Exercises

Questions

Communication

Course website:

https://sib-swiss.github.io/NGS-variants-training/

- Slack
- Google docs