

Confirmation of Participation

Marco Tischow

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born on: January 31, 1977

has participated in the following openHPI course:

Code of Life - When Computer Science Meets Genetics

by Dr. Matthieu-P. Schapranow

The interdisciplinary course covered the following topics:

- Introduction to a real-world oncology use case
- Discovery of the human genome
- Components of cells, DNA, RNA and associated cellular processes
- DNA sequencing technologies
- Definition of reproducible research processes
- Processing of genetic raw data, e.g. alignment and variant calling

For the final exam, participants linked real-world genetic data and global medical data sources by using applications of the AnalyzeGenomes.com platform.

The participant qualified for this confirmation by accessing more than 50% of all learning material.

Potsdam, December 9, 2016