

Next-Generation Sequencing Data Analysis

BIOINFORMATICS ONLINE WORKSHOP 3-14 August, 2023

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Workshop Objectives:

Tel-Hai College and MIGAL - Galilee Research Institute are offering a unique workshop in bioinformatics. Participants will gain practical experience in NGS data analysis and theory, statistical and analytical approaches and hands-on practice using a variety of tools.

The workshop materials will be available online from July 30, 2023.

The live sessions will begin on August 3rd 2023.

The workshop will include the following topics:

Introduction to next-generation sequencing data analysis

Working in the Linux environment

Trimming & alignment algorithms and tools

Transcriptome and genome assembly

RNASeq

Eligibility:

The workshop will be taught in English and is intended for graduate students, post-doctoral research fellows, research scientists and industry representatives.

Students can obtain two credit points subject to the approval of their home institution.

For further information, please visit:



or contact us by email: bioinfo@m.telhai.ac.il

