2022-23
learning and training

Conferences
Reproducibility, replicability and trust in science
7–9 September 2022
Genome informatics
21–23 September 2022
CRISPR and beyond: perturbations at scale to understand genomes
28–30 September 2022
Proteomics in cell biology and disease mechanisms
10–12 October 2022
Microbiome interactions in health and disease
24–26 October 2022
Viruses and evolution
9–11 November 2022
Epigenomics of common diseases
16–18 November 2022
Mitochondrial medicine: therapeutic development
21–23 November 2022
Conservation genomics at the population level
30 November–2 December 2022
Synthetic biology for future health
13–15 March 2023
Genomic imprinting - from biology to disease
22–24 March 2023
Genomics of rare disease
24–26 April 2023
Applied bioinformatics & public health microbiology
3–5 May 2023
Genomics of brain disorders
17–19 May 2023
Multi-omics in metabolic disease
7–9 June 2023

Courses
Genetic analysis of population-based association studies
26–30 September 2022
Next generation sequencing bioinformatics
2–7 October 2022
Genetic engineering of mammalian stem cells
31 October–9 November 2022
Molecular pathology and diagnosis of cancer
20–25 November 2022
Genomics for dermatology
28–30 November 2022
Computational systems biology
4–9 December 2022
Derivation and culture of human induced pluripotent stem cells (hiPSCs)
12–15 December 2022
Genomics and clinical microbiology
15–20 January 2023
Clinical genomics - fundamentals of variant interpretation in clinical practice
25–27 January 2023
Genomic practice for genetic counselling
30 January–1 February 2023
Genomics and clinical virology
5–10 February 2023
Next generation sequencing
24–31 March 2023

Global training
Working with protozoan parasite database resources (Africa)
24–28 October 2022
Practical aspects of drug discovery: at the interface of biology, chemistry and pharmacology (Latin America)
14–18 November 2022
Next generation sequencing bioinformatics (Latin America)
22–27 January 2023
Antimicrobial resistance in bacterial pathogens (Asia)
19–24 February 2023
Genomics and epidemiological surveillance of bacterial pathogens (Latin America)
16–21 April 2023

Online
Bioinformatics for biologists: an introduction to Linux, bash scripting, and R
4-25 July 2022

For a range of training opportunities, massive open online courses (MOOC’s), virtual courses, distributed classrooms, and capacity building initiatives in Africa, Asia and Latin America, focused on SARS-CoV-2 genomics see:

View our full learning and training programme:

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