2022 courses and conferences

the new normal is here: online, virtual, in-person, hybrid training and learning for 2022.

courses

conferences
Evolutionary Systems Biology
9–11 February
Genomics of Rare Disease
28–29 March
Antimicrobial Resistance: Genomes, Big Data and Emerging Technologies
27–29 April
Target Validation using Genomics and Informatics
4–6 May
Healthy Ageing
25–27 May
Single Cell Biology
6–8 June
Reproducibility, Replicability and Trust in Science
7–9 September
Genome Informatics
21–23 September
CRISPR and Beyond: Perturbations at Scale to Understand Genomes
28–30 September
Proteomics in Cell Biology and Disease Mechanisms
10–12 October
Microbiome Interactions in Health and Disease
24–27 October
Virus Genomics and Evolution
9–11 November
Epigenomics of Common Diseases
16–18 November
Mitochondrial Medicine: Therapeutic Development
21–23 November
Conservation Genomics at the Population Level
30 November–2 December

laboratory courses
Next Generation Sequencing
4–8 April
Low Input Epigenomics
9–17 May
Virus Genomics and Clinical Virology
26 June–1 July
Cancer Organoids
7–12 August

computational courses
Summer School in Bioinformatics
13–17 June
Computational Molecular Evolution
18–29 July
Genetic Analysis of Population-based Association Studies
26–30 September

lecture/discussion courses
Evolutionary Biology and Ecology of Cancer
13–17 June
Practical Aspects of Drug Discovery: At the Interface of Biology, Chemistry and Pharmacology
26 June–1 July
How to Teach Genomics: A Workshop for Nursing and Midwifery Educators
11–14 July
Molecular Neurodegeneration and Therapeutic Approaches
25–29 July
Science Policy: Improving the Uptake of Research into UK Policy
15–18 August

multidisciplinary courses
Aquatic Symbiosis - Specimens to Genomes
13 March–29 April

global training

Next Generation Sequencing Bioinformatics (Africa)
22 March–20 June
Viral Bioinformatics (Asia)
23–27 May
Human Genomic Epidemiology (Asia)
13–17 June
Cancer Genomics (Africa)
12–16 September

online
bacterial genomes courses
Accessing and Analysing Microbial Genome Data
Antimicrobial Resistance in Bacterial Pathogens
Comparative Genomics using Artemis Comparison Tool (ACT)
Disease Outbreaks and Antimicrobial Resistance
From DNA to Protein Function using Bioinformatics
bioinformatics course
Bioinformatics for Biologists: An Introduction to Linux, Bash Scripting, and R
genomics in clinical practice
Genomic Scenarios in Primary Care
What is Genetic Counselling?
genomics training
Train the Trainer: Design Genomics and Bioinformatics Training

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