

EMBL 2026

Courses and Conferences

FEBRUARY

2–6 Feb · EMBL Course
Exploratory analysis of biological data:
data carpentry **HEIDELBERG AND BARCELONA**

2–6 Feb · EMBL-EBI Course
Single-cell RNA-seq analysis with Python
VIRTUAL

9–13 Feb · EMBL Course
Brillouin microscopy for life science
applications

9–13 Feb · EMBL-EBI Course
Introduction to RNA-seq and functional
interpretation **VIRTUAL**

16–19 Feb · EMBL Conference
The new cardiobiology: engineering,
vascular, and molecular insights

24–27 Feb · EMBO | EMBL Symposium
Collectivity in living systems: emergence,
function, and evolution

MARCH

2–6 Mar · EMBL Course
Spatial gene expression at species
agnostic level

2–6 Mar · EMBL-EBI Course
Introduction to multi-omics data
integration and visualisation **HINXTON**

9–13 Mar · EMBL Course
Protein quality control for
downstream processes

10–13 Mar · EMBO | EMBL Symposium
AI and biology

16–20 Mar · EMBL-EBI Course
Microscopy data analysis: machine learning
and the BioImage Archive **VIRTUAL**

17–20 Mar · EMBO | EMBL Symposium
The cellular mechanics of symbiosis:
sensing friend from foe

23–29 Mar · EMBO Practical Course
C. elegans: from genome editing to imaging

24–27 Mar · EMBO | EMBL Symposium
Biological oscillators: rhythms and
synchronisation across scales

APRIL

13–17 Apr · EMBL-EBI Course
Data-driven approaches to understanding
dementia **HINXTON**

20–24 Apr · EMBO Practical Course
Ultrastructure expansion microscopy:
from cells to tissue

21–24 Apr · EMBO Workshop
Brain (epi)genome

27–30 Apr · EMBO | EMBL Symposium
Sex differences in health and disease

27 Apr–1 May · EMBL-EBI Course
Introduction to metabolomics
analysis **HINXTON**

MAY

3–8 May · EMBL Course
Analysis and integration of transcriptome
and proteome data

11–15 May · EMBL-EBI Course
Systems biology: from large datasets
to biological insight **HINXTON**

13–15 May · EMBO Workshop
Building networks: engineering in
vascular biology **BARCELONA**

17–22 May · EMBL Course
Advanced fluorescence imaging
techniques

19–22 May · EMBO | EMBL Symposium
Cellular mechanisms driven by
phase separation

27–29 May · EMBL Conference
BioMalPar XXII: biology and pathology
of the malaria parasite

JUNE

2 Jun · EMBL-EBI Course
From sequences to structures: Protein
characterisation using EMBL-EBI APIs
VIRTUAL

7–12 Jun · EMBL Course
Whole transcriptome data analysis

9–12 Jun · EMBO | EMBL Symposium
Mechanobiology across the tree of life

15–19 Jun · EMBL-EBI Course
Data science for life scientists **HINXTON**

16–19 Jun · EMBL Course
Hands-on course for sample preparation
and data analysis in proteomics

17–20 Jun · EMBO | EMBL Symposium
Microtubules: from atoms to
complex systems

30 Jun–6 Jul · EMBO Practical Course
Synthetic biology in action: maturing
tools and their potential

JULY

6–10 Jul · EMBO Practical Course
Time-resolved macromolecular serial
crystallography **HAMBURG**

6–10 Jul · EMBL-EBI Course
Proteomics bioinformatics **HINXTON**

13–17 Jul · EMBL-EBI Course
Bioinformatics for immunologists **HINXTON**

21–24 Jul · EMBO | EMBL Symposium
Metabolic interactions shape ecosystems

AUGUST

17–25 Aug · EMBO Practical Course
Advances in cryo-electron microscopy
and 3D image processing

25–28 Aug · EMBL Conference
Transcription and chromatin

SEPTEMBER

1–4 Sep · EMBL Conference
A new view of plankton in the global
ocean: celebrating 10 years of Tara Oceans

6–11 Sep · EMBL Course
Genome engineering: CRISPR/Cas in cells
and mice

8–11 Sep · EMBO Workshop
Chemical biology 2026

15–18 Sep · EMBO | EMBL Symposium
Reconstructing the human past: using
ancient and modern genomics

OCTOBER

4–9 Oct · EMBO Practical Course
Causality in biomedicine: going beyond
associations **HINXTON**

13–16 Oct · EMBO | EMBL Symposium
The complex life of RNA

19–23 Oct · EMBL-EBI Course
Structural bioinformatics **VIRTUAL**

20–23 Oct · EMBO | EMBL Symposium
DNA replication and genome
maintenance: from basic biology to
human health

NOVEMBER

9–13 Nov · EMBL Course
Introduction to SBX and advanced NGS
for genomic research

10–13 Nov · EMBO | EMBL Symposium
Defining and defeating metastasis:
from plasticity to immune evasion to
therapy resistance

16–20 Nov · EMBL-EBI Course
Genome bioinformatics: from short- to
long-read sequencing **HINXTON**

DECEMBER

2–4 Dec · EMBL Conference
28th EMBL PhD Symposium

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CONFERENCE LOCATIONS:

EMBL Conferences, EMBO Workshops, and EMBO | EMBL Symposia are mostly held at the EMBL Advanced Training Centre Heidelberg, Germany, with the option to attend virtually.

COURSE LOCATIONS:

Unless indicated otherwise, EMBL Courses and EMBO Practical Courses are held in Heidelberg, Germany, while EMBL-EBI Courses are held in Hinxton, UK.

DISCLAIMER:

The information on this poster is correct at time of publishing, but subject to changes and cancellations. Additional events will be added to the programme late in 2025.

We would like to thank the members of the EMBL Corporate Partnership Programme

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