

EMBL 2014

CONFERENCES

4 - 7 MAR | EMBO Conference Series
Visualizing Biological Data (VizBi)
S. O'Donoghue, J. Procter | EMBL Heidelberg, Germany

6 MAR | EMBL-EBI Symposium
SME Bioinformatics Forum
D. Clark | EMBL-EBI, Hinxton UK

26 - 29 MAR | EMBL Conference
Microglia: Guardians of the Brain
C. Gross, F. Peri, M. Prinz | EMBL Heidelberg, Germany

30 APR - 3 MAY | EMBO | EMBL Symposium
Translating Diabetes
J. Brüning, S. Herzig, M. Tschöp | EMBL Heidelberg, Germany

7 - 10 MAY | EMBO | EMBL Symposium
Tumour Microenvironment and Signalling
A. Berns, P. Pandolfi, B. Pauly | EMBL Heidelberg, Germany

12 - 15 MAY | 10th Annual BioMalPar | EVIMalaR Conference
Biology and Pathology of the Malaria Parasite
D. Baker, J. Brewer, C. Newbold, F. Ndungu, J. Rayner
EMBL Heidelberg, Germany

18 - 21 MAY | EMBO | EMBL Symposium
**Molecular Machines: Lessons from Integrating
Structure, Biophysics and Chemistry**
T. Carolmagnio, J. Chin, J. Puglisi | EMBL Heidelberg, Germany

28 - 31 MAY | EMBO Conference Series
Microtubules: Structure, Regulation and Functions
M. Dogterom, C. Janke, A. Musacchio | EMBL Heidelberg, Germany

23 - 25 JUL | EMBL Conference
Microfluidics 2014
C. Merten, S. Quake | EMBL Heidelberg, Germany

20 - 23 AUG | EMBO Conference Series
Chemical Biology 2014
M. Kühn, E. Lemke, J. Overington, C. Schultz | EMBL Heidelberg, Germany

23 - 26 AUG | 11th EMBL Conference
Transcription and Chromatin
D. Duboule, E. Furlong, A. Shaltifard, M. Timmers | EMBL Heidelberg, Germany

27 - 30 AUG | EMBO | EMBL Symposium
Epithelia: The Building Blocks of Multicellularity
H. Clevers, E. Fuchs | EMBL Heidelberg, Germany

25 - 26 SEP | EMBO Workshop
**Unravelling Biological Secrets by
Single-Cell Expression Profiling**
J. Dreyer, R. Sandberg, A. Ståhlberg | EMBL Heidelberg, Germany

28 - 30 SEP | EMBL Conference
Frontiers in Fungal Systems Biology
M. Beck, A. Gavin, K. Patil | EMBL Heidelberg, Germany

5 - 8 OCT | EMBO | EMBL Symposium
The Complex Life of mRNA
A. Ephrussi, N. Sonenberg, J. Steitz, D. Tollervey | EMBL Heidelberg, Germany

9 - 12 OCT | EMBO Conference Series
Stem Cells in Cancer and Regenerative Medicine
T. Graf, M. Götz, S. Jacobsen, C. Nerby, D. O'Carroll, I. Wilmut
EMBL Heidelberg, Germany

12 - 15 OCT | EMBO Conference Series
**Experimental Approaches to Evolution and
Ecology using Yeast and Other Model Systems**
M. Knop, L. Steinmetz | EMBL Heidelberg, Germany

23 - 25 OCT
16th EMBL PhD Symposium
EMBL PhD Students | EMBL Heidelberg, Germany

6 - 7 NOV | 15th EMBL | EMBO Science and Society Conference
Foods are us! On Eating and Becoming
H. Stefansson | EMBL Heidelberg, Germany

8 - 11 NOV | EMBO Conference Series
From Functional Genomics to Systems Biology
H. Chang, E. Furlong, F. Holtege | EMBL Heidelberg, Germany

17 - 20 NOV | EMBO | EMBL Symposium
**Frontiers in Metabolism: From Molecular
Physiology to Systems Medicine**
J. Auwerx, S. Dimmeler, T. Lemberger, V. Mootha | EMBL Heidelberg, Germany

COURSES

8 - 20 SEP | EMBO Practical Course
Microscopy, Modelling and Biophysical Methods
L. Hulstnagel, F. Nedelec | EMBL Heidelberg, Germany

8 - 10 SEP | EMBL-EBI Course
**Metagenomics: Managing, Analysing
and Visualising Data**
H. Denise, L. Emery, A. Mitchell, P. Stierk | EMBL-EBI Hinxton, UK

8 - 16 SEP | EMBO Practical Course
**Protein Expression, Purification and
Characterisation (PEPC9)**
S. Bolvin, R. Meijers, A. Parret | EMBL Hamburg, Germany

19 - 25 SEP | EMBO Practical Course
Single-Cell Gene Expression Analysis
J. Dreyer, A. Ståhlberg | EMBL Heidelberg, Germany

20 - 25 OCT | EMBO Practical Course
Analysis of High-Throughput Sequencing Data
G. Rustici | EMBL-EBI Hinxton, UK

20 - 26 OCT | EMBO Practical Course
High-Throughput Microscopy for Systems Biology
J. Ellenberg, R. Pepperkok | EMBL Heidelberg, Germany

27 OCT - 3 NOV | EMBO Practical Course
Solution Scattering from Biological Macromolecules
A. Kikhney, R. Meijers, M. Petoukhov, D. Svergun | EMBL Hamburg, Germany

28 - 31 OCT | EMBL-EBI Course
Next Generation Sequencing Workshop
T. Hancock | EMBL-EBI Hinxton, UK

29 - 30 OCT | EMBL Introductory Course
Microinjection into Adherent Cells
R. Pepperkok, S. Terjung, R. Käthner, S. Stobrawa | EMBL Heidelberg, Germany

10 - 14 NOV | Joint EMBL-EBI | Wellcome Trust Course
Proteomics Bioinformatics
L. Emery, J.A. Vizcaino | EMBL-EBI Hinxton, UK

17 - 21 NOV | Joint EMBL-EBI | Wellcome Trust Course
Resources for Computational Drug Discovery
L. Bellis, T. Hancock, A. Hersey, J. Overington | EMBL-EBI Hinxton, UK

12 - 15 MAY | EMBL-EBI Course
**BioPreDyn: The Systems Biology Modelling
Cycle - Building Mechanistic Dynamical Models**
J.R. Banga, L. Emery, J. Jaeger, J. Saez-Rodriguez | EMBL-EBI Hinxton, UK

12 - 16 MAY | EMBL-EBI Course
Advanced RNA-Seq and ChIP-Seq Data Analysis
G. Rustici | EMBL-EBI Hinxton, UK

9 - 13 JUN | EMBL-EBI Course
**Networks and Pathways Bioinformatics
for Biologists**
L. Emery, S. Orchard | EMBL-EBI Hinxton, UK

24 - 26 JUN | EMBL Advanced Course
Whole Transcriptome Data Analysis
V. Benes, R. Calogero | EMBL Heidelberg, Germany

23 - 27 JUN | EMBL Introductory Course
**Fundamentals of Widefield and
Confocal Microscopy and Imaging**
F. Eich, J. Marquardt, S. Terjung | EMBL Heidelberg, Germany

23 - 27 JUN | Joint EMBL-EBI | Wellcome Trust Course
Summer School in Bioinformatics
L. Emery | EMBL-EBI Hinxton, UK

30 JUN - 4 JUL | EMBL-EBI Course
Cancer Genomics
G. Rustici | EMBL-EBI Hinxton, UK

7 - 11 JUL | EMBL Advanced Course
Fluorescence Imaging Techniques
F. Eich, R. Pepperkok, S. Terjung | EMBL Heidelberg, Germany

28 JUL - 1 AUG | EMBO Practical Course
Genotype to Phenotype Mapping
L. Emery, C. Lippert, O. Stegle | EMBL-EBI Hinxton, UK

31 AUG - 9 SEP | EMBO Practical Course
**Cryo-Electron Microscopy and 3D
Image Processing**
J. Briggs, C. Sachse, H. Stahlberg | EMBL Heidelberg, Germany

17 - 21 MAR | EMBO Practical Course
**Metabonomics Bioinformatics
for Life Scientists**
L. Emery, R. Salek, C. Steinbeck | EMBL-EBI Hinxton, UK

24 - 28 MAR | EMBL-EBI Course
Micro B3 Marine Metagenomics Bioinformatics
L. Emery, F. O. Glöckner, J. Peplies, P. Stork, J. Wesnigk | EMBL-EBI Hinxton, UK

26 - 27 MAR and 24 - 25 SEP | EMBL Introductory Course
Transgenic Animals
R. Klose, Y. Petersen, S. Stobrawa, F. van der Hoeven, W. Wittke
EMBL Heidelberg, Germany

7 - 11 APR | EMBO Practical Course
**Computational Structural Biology - From Data
to Structure to Function**
G. Battlé, T. Hancock, G. Kleywegt, V. Lamzin | EMBL-EBI Hinxton, UK

17 - 21 FEB | EMBL-EBI Course
Agricultural-Omics
L. Emery, B. Geric Stare, P. Kersy | EMBL-EBI Hinxton, UK

3 - 6 MAR | EMBL-EBI Course
Next Generation Sequencing Workshop
T. Hancock | EMBL-EBI Hinxton, UK



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www.embl.org/events

Training in Heidelberg is co-funded by the EMBL Corporate Partnership Programme

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