

Description	Type of Material	Link	Comment
RMS course	course	<a href="https://github.com/RMS-DAIM">https://github.com/RMS-DAIM</a>	course for image analysts. First created in 2019, Nothing for several years. Materials ad
Biolmage Archive - Quick tour	website	<a href="https://www.ebi.ac.uk/training/online/courses/bioimage">https://www.ebi.ac.uk/training/online/courses/bioimage</a>	Quick tour on the scope of BIA, how to search, visualise, retrieve and submit data
Microscopy data analysis: machine lea	EMBL course	<a href="https://www.ebi.ac.uk/training/materials/microscopy-da">https://www.ebi.ac.uk/training/materials/microscopy-da</a>	Programmatic approaches to analysing biological imaging data
BIA-api-visualisation-notebook.ipynb	training notebook	<a href="https://github.com/BiolImage-Archive/bia-training/blob/">https://github.com/BiolImage-Archive/bia-training/blob/</a>	Very short notebook that retrieve studies using their accession id and OME-NGFF ima
BMZ_benchmarking_with_BIA_data.ipynb	training notebook	<a href="https://github.com/BiolImage-Archive/bia-training/blob/">https://github.com/BiolImage-Archive/bia-training/blob/</a>	Benchmarking models from the Biolmage Model Zoo using Biolmage Archive data
BioFormats.ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	How to use BioFormats. From the Microscopy course.
ImageFormat.ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	How to read various image formats. From the Microscopy course.
PublicResources.ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	How to access public resources via their Python API. From the Microscopy course.
ReadingData_fromIDR.ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	How to load binary data from IDR. From the Microscopy course.
Reading_zarr_images.ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	How to access OME Zarr files. From the Microscopy course.
Dask_ipynb	training notebook	<a href="https://github.com/ome/EMBL-EBI-imaging-course-04-">https://github.com/ome/EMBL-EBI-imaging-course-04-</a>	Introduction to dask collections. From the Microscopy course.
Shopping guide for ontologies	slide deck	<a href="https://docs.google.com/presentation/d/1MXmWonaqY">https://docs.google.com/presentation/d/1MXmWonaqY</a>	Slide deck about ontologies
2025_FAIR_facilities	slide deck	<a href="https://docs.google.com/presentation/d/1EtdEPkSUnv">https://docs.google.com/presentation/d/1EtdEPkSUnv</a>	General introduction on FAIR facilities
EBI_Imaging_resources_BIA	slide deck	<a href="https://docs.google.com/presentation/d/1QNYxy7FVno">https://docs.google.com/presentation/d/1QNYxy7FVno</a>	General intro on BIA and EMPIAR
The Biolmage Archive: Home for life sci	recorded webina	<a href="https://www.ebi.ac.uk/training/events/bioimage-archive">https://www.ebi.ac.uk/training/events/bioimage-archive</a>	Provides an introduction to the archive, including an overview of the data preparation a
Principles of research data managemen	recorded webina	<a href="https://www.ebi.ac.uk/training/events/principles-resear">https://www.ebi.ac.uk/training/events/principles-resear</a>	General introduction to data management
Towards open and standardised imagin	recorded webina	<a href="https://www.ebi.ac.uk/training/events/towards-open-an">https://www.ebi.ac.uk/training/events/towards-open-an</a>	General overview to OME formats. It directs you to where more detailed info can be fou
Data management in a bioimage inform	recorded webina	<a href="https://www.ebi.ac.uk/training/events/data-managemen">https://www.ebi.ac.uk/training/events/data-managemen</a>	General overview of bioimaging data flow
Open FAIR data: the role of public data	recorded webina	<a href="https://www.ebi.ac.uk/training/events/open-fair-data-ro">https://www.ebi.ac.uk/training/events/open-fair-data-ro</a>	Introduction to BIA and BioSamples
A journey to FAIR bioimage data	recorded webina	<a href="https://www.ebi.ac.uk/training/events/journey-fair-bioin">https://www.ebi.ac.uk/training/events/journey-fair-bioin</a>	Solutions for storing, processing, analysing, and, first and foremost, sharing bioimaging