ArrayExpress: why and how to submit your data

Melissa Burke [1]

- DNA & RNA
- Gene Expression
- Beginner
- 0.5 hour

Join Melissa Burke, a former curator with ArrayExpress, for a webinar on why and how to submit your functional genomics data to ArrayExpress using Annotare, our online submissions tool.

ArrayExpress is a database of functional genomics experiments including microarray and RNAseq data. ArrayExpress was established to make data from high-throughput technologies available to the scientific community. It facilitates sharing of data by providing easy access to well-annotated functional genomics data in a structured and standardised format.

To learn more about searching and downloading the data in ArrayExpress have a look at our Quick Tour [2] or Walk-through tutorial [3] in EMBL-EBI Train online:

This webinar was recorded on 21 September 2016. It is best viewed in full screen mode using Google Chrome.

See the EMBL-EBI training pages for a list of upcoming webinars [4].

Your feedback

Please tell us what you thought about this webinar. Your feedback is invaluable and helps us to improve our courses and thus enhance your learning experience.

Contributors

Melissa Burke [1]

EMBL-EBI
Scientific Training Officer (e-learning): Training Team
Melissa is the Scientific Training Officer (e-learning) for the Training Team at the EMBL-EBI. She joined the Training Team in July 2016 after having worked as a Scientific Curator for ArrayExpress/Expression Atlas at the EMBL-EBI. She has a PhD in Molecular Parasitology and has worked internationally as a postdoctoral researcher specialising in the functional genomics of infectious diseases.

**Source URL:** https://www.ebi.ac.uk/training/online/course/arrayexpress-why-and-how-submit-your-data

**Links**

[1] https://www.ebi.ac.uk/training/online/trainers/mburke
[2] https://www.ebi.ac.uk/training/online/course/arrayexpress-quick-tour-1