Genomics resources: webinar

Laura Emery [1]

- DNA & RNA
- Beginner
- 0.5 hour

This 25 minute webinar from Dr Laura Emery provides you with an introduction to EMBL-EBI and the data resources available (recorded on 25th February 2015).

The webinar focuses in particular on three core resources - Ensembl, ENA and the Metagenomics portal.

NB: This video works best using Google Chrome and when viewed in full screen. Find out about upcoming webinars [2].

Learning objectives:

- Discuss some of the genomics resources on offer at EMBL-EBI and when they could be used
- Be able find more detailed tutorials on the genomics resources available

Quiz: Resources for Genomics webinar quiz

Questions: 3
Attempts allowed: Unlimited
Available: Always
Pass rate: 75 %
Backwards navigation: Allowed

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
Laura Emery

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Laura completed her undergraduate degree in Genetics (BSc first class hons) at the University of Nottingham. After dabbling in experimental work on a summer placement at the Wellcome Trust Sanger Institute, she found joy in using computer-based analyses to explore biological questions. Laura completed her PhD in Evolutionary Genetics at the University of Edinburgh’s Institute of Evolutionary Biology. There she used a bioinformatics approach to investigate patterns of codon usage in Archaea while under the supervision of Prof Paul Sharp FRS.

She also worked as a postdoc at the University of Manchester, where she explored molecular co-evolution among interacting proteins. Having obtained qualified teacher status (QTS), Laura joined EMBL-EBI as a Scientific Training Officer in 2012 and is responsible for the development and delivery of training courses.

Source URL: http://www.ebi.ac.uk/training/online/course/resources-genomics-webinar

Links
[1] http://www.ebi.ac.uk/training/online/trainers/laura.emery