Complex Portal: webinar

Birgit Meldal

- Systems
- Ontologies
- Proteins
- Structures

- Beginner
- 0.5 hour

In this webinar Birgit Meldal introduces the updated Complex Portal and provides a brief introduction of its coverage, curation pipeline and strategy. She demonstrates how to search for complexes using a variety of accessions numbers, keywords and how to use the new organism search. The webinar will finish with a demonstration of the much improved complex details page which now contains many more visualisation tools and link-outs to related databases.

This webinar took place on 1 November 2017. You can download the slides from this webinar using the link below.

NB: This video works best using Google Chrome and when viewed in full screen.

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Learning objectives:

- Basic understanding of the Complex Portal and how it can help you to find macromolecular complexes of interest
- Search for complexes on the Complex Portal website

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Contributors
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Birgit Meldal joined EMBL-EBI in 2012 as a Scientific Curator for the molecular interactions database IntAct. Her work focuses on curating macromolecular complexes into the Complex Portal, and she also contributes to the Gene Ontology. Birgit is a trainer for the IntAct and Reactome databases. She gained her PhD from the University of Southampton (in collaboration with the Natural History Museum, London) in 2004, having built the first comprehensive molecular phylogeny of the phylum Nematoda. She followed this with postdoctoral positions at the University of Cambridge working on the function of the breast cancer gene EMSY and on molecular epidemiology and host-virus interactions of transfusion-transmissible, blood-borne viruses (Hepatitis B and Hepatitis E virus).

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Links
[1] https://www.ebi.ac.uk/training/online/trainers/bmeldal
[2] https://www.ebi.ac.uk/complexportal/home
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