RNAcentral: webinar

Anton Petrov [1]

- DNA & RNA
- Beginner
- 0.5 hour

This webinar provides you with an overview and demo of RNAcentral [2] - an international database of non-coding RNA (ncRNA) sequences that aggregates data from multiple specialised ncRNA resources. This webinar took place on 28th October 2015.

NB: This video works best using Google Chrome and when viewed in full screen using 1080p setting.

View and download the slides [3] and Q and A session [4] from this webinar.

Find out about upcoming webinars [5].

Learning objectives:

- Evaluate what RNAcentral is and what data it contains
- Navigate and search RNAcentral

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

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Anton Petrov joined EMBL-EBI in 2013 to help develop RNAcentral, a public database of non-coding RNA sequences. In 2015 he became Project Leader of RNA Resources, including RNAcentral and Rfam, a database that classifies non-coding RNAs into families. Originally from St.Petersburg, Russia, Anton completed his PhD with Prof. Neocles Leontis in Bowling Green State University, Ohio, USA, where he built databases and web applications for RNA 3D structure analysis.

**Source URL:** http://www.ebi.ac.uk/training/online/course/rncentral-webinar

**Links**
[1] http://www.ebi.ac.uk/training/online/trainers/apetrov  
[3] https://docs.google.com/presentation/d/1XIJuU0vckkGK89rhu37VZ6sF_KQ9tORdm4Zvt1YITY8/edit  
[4] https://docs.google.com/document/d/1DO48Gommnrf8Lr2e-2e8R9RNr5DWxdoWTEenkpmZPg/edit#heading=h.10mw6zvy9oxu  