



Norecoba, Norway's 3R centre  
norecoba.no



USDA Animal Welfare Information Center  
awic.nal.usda.gov

## Alternatives to lab animals: where do I start looking?

Increased focus on **the 3Rs** (*Replacement, Reduction & Refinement*) in Laboratory Animal Science means that investigators, committee members and animal house staff need easy access to the resources available. Hundreds of websites have been created over the last 20 years, but it is still difficult to gain a comprehensive view of the world's best 3R resources.

Norecoba has collaborated with AWIC to produce **a database of 3R resources**, searchable by Type (*e.g. databases, guidelines, journals, email lists*), Category (*e.g. blood sampling, environmental enrichment, non-human primates*), 3R relevance and/or plain text. This new database, **3R Guide**, complements two existing databases, **NORINA** and **TextBase**:

**3R Guide**  
[www.3RGuide.info](http://www.3RGuide.info)

**Databases, Guidelines, Regulations, Information Centres, Journals, E-mail lists**



**Audiovisual products**

**NORINA**  
[oslovet.norecoba.no/NORINA](http://oslovet.norecoba.no/NORINA)

**Textbooks**

**TextBase**  
[oslovet.norecoba.no/textbase](http://oslovet.norecoba.no/textbase)

Searches in one database automatically yield results from the other two databases as well, together with hits from the oslovet website's plain text pages.

Please contact Adrian Smith ([adrian.smith@vetinst.no](mailto:adrian.smith@vetinst.no)) or Tim Allen ([tim.allen@ars.usda.gov](mailto:tim.allen@ars.usda.gov)) about **3R Guide** and Karina Smith ([karina.smith@vetinst.no](mailto:karina.smith@vetinst.no)) for more information on **NORINA** and **TextBase**.

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