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Dear conference participant,

Common data portals in the biodiversity domain such as GBIF, GFBio, DRYAD or DataOne offer a variety of biological datasets. Usually, access to this data is given through search engines that look for the entered keywords in the datasets. Our research group is working on enhanced search techniques that go beyond “exact matches” using semantic technologies such as taxonomies and ontologies. Developing such techniques requires deeper insights into what search questions are actually posed by researchers and how they are formulated. Therefore, we kindly ask you to provide us with some typical search questions from your research background including search terms. We need indeed both, search questions and keywords to ensure the right context, e.g.,

*Which organisms exist in the Arctic Ocean below 4000m? organism, Arctic Ocean, below 4000m*

*Are there datasets about the Red Admiral in Germany? Red Admiral, Germany*

*Is the prevalence of diseases influenced by climate change? diseases, climate change*

1.) Search question:

Search terms:

2.) Search question:

Search terms:

3.) Search question:

Search terms:

Thank you for your participation!

Please return this questionnaire at the information desk!

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