



EVENET – An eco-evolutionary network of biotic interactions

Safeguarding Biodiversity Data for the Future

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Tuesday 27th & Wednesday 28th February 2018

<u>Location</u>: Royal Belgian Institute of Natural Sciences, Vautierstraat 29, 1000 Brussels

Abstract: Biodiversity research typically involves the collection of large datasets on the distribution of organism and information on other relevant biotic and abiotic variables. While the results and key findings from numerous studies are subject of peer-review scientific papers, public release of biodiversity data is generally not yet done in a systematic way. Publishing data in a standardised format ensures that the data are easily retrievable and understandable, safeguarded for future re-use and integration in large scale analysis and contributes to reproducible science. SAFRED represents a concerted effort towards systematic recovery and publication of data generated in freshwater research. Project partners aimed to future proof their data by standardising it and making it publicly available, while improving their data management practices. During the "Safeguarding Biodiversity Data for the Future" conference we specifically aim to share the lessons learned from the project and put our work in a broader perspective. Three keynote speakers will provide their perspectives on working with large datasets, the need for Open Data and Open Science.

More information: http://odnature.naturalsciences.be/safred/workshops

Registration: https://goo.gl/forms/NX8Ao1B5ACoV7Hef1.