

EMBRIC TRAINING WORKSHOP

CorText Manager for publication analyses

March 9th, 2017 – Paris

Rationale

There is a growing need to justify the impact of research activity, as well as staying aware of the global production of new knowledge from research. For EMBRIC, mobilising social science informed data science tools is seen as paramount, for both assessing the richness of research in EMBRIC nodes, as well as identifying gaps and possibilities for future research and future collaborations. This is why training and application of tools for what is known as scientometrics is a key element of EMBRIC training.

Venue

The one-day training, shall be held in Room 1006 on the 10th floor of the Zamansky Tower, UPMC Jussieu Campus (4 Place Jussieu, 75005 Paris, France), in Paris. The workshop shall run from 09h30 until 17h00 on 9th March 2017.

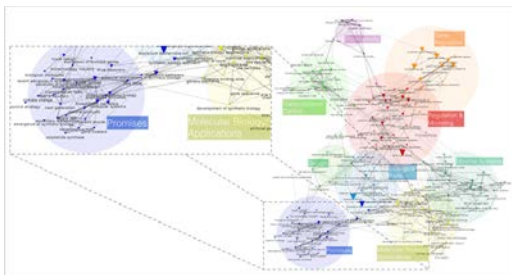
Costs

A request is pending for having participation costs eligible for an EMBRIC funding.

Objective

Taking advantage of the participation of social scientists in the EMBRIC project (UPEM, leader for two tasks in WP5), this training session offers to the marine biology community an opportunity to discover state of the art scientometrics methods (based on social network analysis) and a to get free access to a powerful open access to the Cortext Manager platform dedicated to textual corpus analysis (www.cortext.net) which makes possible the characterisation of the research activities carried out within each research centre (node) in the EMBRIC and EMBRC networks.

Building on preparatory work and data collection carried out within the framework of pp2 EMBRC, the participants in this one-day workshop will be mentored to be able to produce a series of original maps specifically designed for answering strategic issues regarding thematic priorities and patterns of collaboration.



Hands on training



Training through doing

Participants Profile

Marine Biotechnology researchers interested in developing strategy-oriented thinking about the activities developed in the research center they belong to.

No previous knowledge of scientometrics is needed, however we ask the participants to bring a laptop for taking part in the working sessions during the day.

Programme

The course will focus on be organized in four steps

1. Introduction on scientometrics and social network analysis.

Beyond standard research assessment: counting the number of citations and H-index are just a small part of a number of insights scientometrics can provide

2. Introduction to the Cortext platform

A step by step demonstration of how to use the CorText Manager Platform: database upload and parsing, terms extraction, statistics and demography of entities, socio-semantic analysis.

3. Practical session

Collecting and preparing the data on publications; specifying issues to be addressed; corpus analysis, visualization of results

4. Debriefing

Strategic issues to be addressed through network analysis



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Contact Us

For those interested in participating in this course, please send an email to

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with subject heading “EMBRIC-CorText Training Course”.

Or go to :

<http://www.embric.eu/node/1331>



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