

Final Workshop “Measuring the Diversity of Research”

Berlin, Humboldt–University, 29-30 August 2014,

Dorotheenstrasse 26, Room 19

Friday 29 August

09.15	<i>Welcome by the organizers</i>
09.30-10.15	<i>Frank Havemann et al.: A memetic algorithm for creating overlapping communities</i>
10.15-10.45	<i>Coffee break</i>
10.45-11.30	<i>Wolfgang Glänzel: Using hybrid methods and 'core documents' for the representation of clusters and topics. The astronomy dataset 2003–2010</i>
11.30-12.15	<i>Theresa Velden: Topic affinity analysis for the astrophysics data set</i>
12.15-13.45	<i>Lunch break</i>
13.45-14.30	<i>Nees Jan van Eck: Interactive topic identification using CitNetExplorer</i>
14.30-15.15	<i>David Chavalarias/Jean-Philippe Cointet: Exploration of static and temporal properties of Astrophysic sciences: maps and phylomemies</i>
15.15-15.45	<i>Coffee break</i>
15.45-16.30	<i>Kevin Boyack: Locating the astronomy publications in the classification and map of science created from the full Scopus database</i>
16.30-18.00	<i>General discussion: Impact of clustering algorithms and chosen parameters on commonalities and differences between results</i>

Saturday 30 August

09.30-10.30	<i>Ismael Rafols: Comparison of diversity of topic structures obtained by the different algorithms</i>
10.30-11.00	<i>Coffee break</i>
11.00-12.00	<i>Jochen Gläser, Michael Heinz and Frank Havemann: Measuring the diversity of research in paper networks with overlapping topics</i>
12.00-13.30	<i>Lunch break</i>
13.30-14.30	<i>Concluding discussion: Plans for the future</i>

From the hotel Bonhoeffer to the workshop location:

From the workshop location to the restaurant “Das Speisezimmer” (please note that the restaurant is in the second interior courtyard!)