Contribution ID: 211 Type: not specified

## Use case III -Social Sciences: Mining data references from social science publications to enhance information discovery and linking

Friday, 1 December 2017 14:15 (5 minutes)

Research in the Social Sciences is usually based on survey data which consist of a number of single research questions (so-called variables). However, due to a lack of standards for data citations a reliable identification of variable references in scientific publications is often difficult. We present a work-in-progress study that seeks to provide a solution to the variable detection task based on supervised machine learning algorithms.

Presenter: MUTSCHKE, Peter (Gesis)

Session Classification: Text and data mining for open science