Preface

13th International Workshop on Text-based Information Retrieval

TIR 2016

Intelligent algorithms for text analytics are the key technology to cope with the information need challenges in our media-centered society. Methods for information retrieval and natural language processing receive special attention, which results from the important role of written text, from the high availability of the World Wide Web, and from the enormous impact of Web communities and social media on our life.

The development of advanced text analytics solutions requires the understanding and the combination of methods from different research areas, including machine learning, data mining, natural language processing, artificial intelligence, user interaction and modeling, Web engineering, and Big Data processing. This workshop provides a platform for presenting and discussing new solutions, novel ideas, and specific tools in this regard.

The workshop is held for the thirteenth time. In the past, it was characterized by a stimulating atmosphere, and it attracted high quality contributions from all over the world. We are glad that we could now again compile a program that is both interesting and scientifically demanding. In this regard, the TIR'16 Program Committee did a great job and provided us with detailed and professional reviews; without the reviewers' work the organization of this workshop would not have been possible -- thank you sincerely.

Michael Granitzer, University of Passau, Germany
Christin Seifert, University of Passau, Germany
Benno Stein, Bauhaus-Universität Weimar, Germany