“The present issue of the journal "Sprache und Datenverarbeitung" is part of a renewal of the field about formal or computational models of narrative. As part of the research project What makes stories similar? funded by the John Templeton Foundation, we organized the 2013 edition of the CMN workshop series in Hamburg as a satellite event to the 35th meeting of the Cognitive Science Society in Berlin. We used this opportunity to invite the leading researchers of the renewed research field to contribute to a special issue that gives an overview of the current state-of-the-art with its methodological and historical background and answers some natural questions that readers who look at the research area from the outside might have. The special issue brings together researchers from different areas in formal and computational models of narrative (narrative generation, planning, corpora) and shows emerging trends (network analysis) and challenges from other narrative sciences (cognitive psychology, narratology). It also discusses an aspect of the impact the research in the field has (military).” (Vol. 37/1-2, Introduction)

Inhalt

BERNHARD FISSENI & BENEDIKT LÖWE
Introduction

ERIK T. MÜLLER
Computational Models of Narrative

R. MICHAEL YOUNG, STEPHEN WARE, BRAD CASSELL & JUSTUS ROBERTSON
Plans and Planning in Narrative Generation: A Review of Plan-Based Approaches to the Generation of Story, Discourse and Interactivity in Narratives

ANDREW HAMILTON & FRITZ BREITHAUPT
These Things Called Event: Toward a Unified Narrative Theory of Events

RICHARD J. GERRIG & JEFFREY E. FOY
A Participatory Perspective on Readers’ Narrative Experiences

MARK A. FINLAYSON
A Survey of Corpora in Computational and Cognitive Narrative Science

GRAHAM ALEXANDER SACK
Social Network Analysis and Narrative: Reflections on Recent Literature

MARK A. FINLAYSON & STEVEN R. CORMAN
The Military Interest in Narrative

Zu beziehen über Ihre Buchhandlung oder über die Verlagsauslieferung AZN unter:
Auslieferungszentrum Niederrhein · Hoogeweg 100 · D-47623 Kevelaer · www.azn.de
Telefon: 0049/0/2832/929-293 · Fax: 0049/0/2832/929-222 · E-Mail: azn@uvrr.de