Book Review

Automatic Identification of Genre in Web Pages: A new perspective Marina Santini . 332 pages Publisher: LAP LAMBERT Academic Publishing Language: English ISBN-10: 3847306871 ISBN-13: 978-3847306870.

The current web world with sheer increase in volume of texts needs efforts for creating a good logical structure and classification. This may lead to create conceptual structuring for effective identification and exploitation. The classification techniques with high accuracy and precision lead to gain deeper understanding of the information structure as well as the information generation process.

Realizing the value of web content classification, the book, "Automatic Identification of Genre in Web pages, has been published. This serves as a compendium to genetically codify web content. Marina Sanitini in the book with the help of 12 chapters has provided a focus comprehensively on newer aspects of web content study by looking at the taxonomy as well as other the origin of texts. This way of looking at the web content naturally enables the user to gain rich understanding the content.

She begins the text in a logical way by presenting the motivation and background as well as the need for the emergence of such volume. While discussing the taxonomical aspects in the next chapter, she has provided a methodological evolution and classification of efforts. The consistent approaches in automatic classification of web pages rely on discussing the benefits and limitations which she did in the subsequent chapter.

The discussions on parsing and trigrams are supplemented with numerous illustrations; , thus provide a good platform for the readers to develop understanding of the mechanisms. The discussion of web text corpus is based on many models with proper explanation. She concludes that the automatic classification of genres in web pages needs a more flexible genre classification scheme. She stressed the complex nature of web first and secondly the quick and fluid evolution of web. Finally, she codifies that the linguistic insights can contribute to a flexible genre classification scheme.

This book thus deals with good sound theory, models and research on genre classification of web pages.

Daisy Jacobs University of Zululand Natal, South Africa

Call for Papers

The Fifth International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2012) August 27-29, 2012 University of Cyprus, Nicosia, Cyprus

http:/www.dirf.org/diwt

Technically co-sponsored by IEEE Communications Society Proceedings will be published by IEEE Xplore

The Fifth International Conference on the Applications of Digital Information and Web Technologies (ICADIWT 2012) is a forum for scientists, engineers, and practitioners to present their latest research results, ideas, developments and applications in the areas of Computer Communications, Communication networks, Communication Software Communication Technologies and Applications, and other related themes.

This conference (ICADIWT 2012) will include presentations of contributed papers and state-of-the-art lectures by invited keynote speakers.

This conference welcomes papers address on, but not limited to, the following research topics:

- Computer Communication
- Communication Technologies
- Forensics, Recognition Technologies and Applications
- Communication Software
- Fuzzy and neural network systems
- Signal processing, pattern recognition and applications
- Digital image processing
- Speech processing
- Computational biology and bioinformatics
- Computer networks
- Information retrieval and internet applications
- Software engineering
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Modified version of the selected papers will appear in the special issues of the following peer reviewed and indexed journals.

(Indexed in Scopus, Thomson Reuters, Journal Citation Reports, dblp, Engineering Index and many other databases)

1. Journal of Digital Information Management (Scopus/EI Indexed)

2. Information Journal (SCI/ISI Indexed)

3. Journal of Emerging Technologies in Web Intelligence (Scopus/EI Indexed) Many more special issues are planned.

Important Dates

Submission of papers	May 31, 2012
Notification of Acceptance	June 30, 2012
Camera ready	July 31, 2012
Registration late	August 10, 2012
Conference dates	August 22-24 2012

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Email: conference at icdim.org

Seventh International Conference on Digital Information Management (ICDIM 2012) University of Macau Macau

August 22-24, 2012

http://www.icdim.org

(Technically co-sponsored by IEEE Technology Management Council)

The proceedings will be indexed in IEEE Xplore

Following the successful earlier conferences at Bangalore (2006), Lyon (2007), London (2008), Michigan (2009), Thunder Bay (2010) and Melbourne (2011) the seventh event is being organized at University of Macau, Macau in 2012 August. The International Conference on Digital Information Management is a multidisciplinary conference on digital information management, science and technology. The principal aim of this conference is to bring people in academia, research laboratories and industry together, and offer a collaborative platform to address the emerging issues and solutions in digital information science and technology. The ICDIM intends to bridge the gap between different areas of digital information management, science will feature original research and industrial papers on the theory, design and implementation of digital information systems, as well as demonstrations, tutorials, workshops and industrial presentations.

The topics in ICDIM 2012 include but are not confined to the following areas.

- Temporal and Spatial Databases
- Data Mining
- Web Mining including Web Intelligence and Web 3.0
- E-Learning, eCommerce, e-Business and e-Government
- Web Metrics and its applications
- XML and other extensible languages
- Semantic Web, Ontologies and Rules
- Human-Computer Interaction
- Artificial Intelligence and Decision Support Systems
- Knowledge Management
- Ubiquitous Systems
- Peer to Peer Data Management
- Interoperability
- Mobile Data Management
- Data Models for Production Systems and Services
- Data Exchange issues and Supply Chain
- Data Life Cycle in Products and Processes
- Case Studies on Data Management, Monitoring and Analysis
- Security and Access Control
- Information Content Security
- Mobile, Ad Hoc and Sensor Network Security
- Distributed information systems
- Information visualization
- Web services
- Quality of Service Issues
- Multimedia and Interactive Multimedia
- Image Analysis and Image Processing
- Video Search and Video Mining

All the accepted papers will appear in the proceedings published by IEEE and fully indexed by IEEE Xplore.All the ICDIM papers are indexed by DBLP (http://www.informatik.uni-trier.de/~ley/db/conf/icdim/ index.html)

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Email: conference at icdim.org

The Second International Conference on Innovative Computing Technology (INTECH 2012) Mohammed V-Agdal University, Rabat in Morocco. September 18-20, 2012 Technically co-sponsored by IEEE UK&RI

Technically co-sponsored by IEEE UK&RI Proceedings will be published in the IEEE Xplore (http://www.dirf.org/intech)

Submissions at http://www.dirf.org/intech/submission.asp

The First International Conference on Innovative Computing Technology (INTECH 2011) was held at Sao Carlos in Brazil. The Second International Conference on Innovative Computing Technology (INTECH 2012) will be held at Faculty of Sciences, Mohammed V-Agdal University, Rabat in Morocco. The INTECH 2012 offers the opportunity for institutes, research centers, engineers, scientists and industrial companies to share their latest investigations, researches, developments and ideas in area of Innovative Computing Technology, which covers huge topics. The INTECH intends to address various innovative computing techniques involving various applications. This forum will address a large number of themes and issues. The conference will feature original research and industrial papers on the theory, design and implementation of computing technologies, as well as demonstrations, tutorials, workshops and industrial presentations.

This conference (INTECH 2012) will include presentations of contributed papers by invited keynote speakers.

Conference papers will include innovative computing paradigms in the following topics:

- Network and Information Security
- Innovative Computing Systems and Applications in S \$ T domains
- Algorithms
- Applied Information Systems
- Artificial Intelligence and Decision Support Systems
- Cloud Computing
- Computational Intelligence
- Data and Network mining
- Data Stream Processing in Mobile/Sensor Networks
- Database Systems
- Digital Image/Video Processing
- E-Learning, e-Commerce, e-Business and e-Government
- Environmental modeling and precision agriculture
- Fault Classification and Pattern Recognition
- Green Computing
- Grid computing
- Human-Computer Interaction
- Intelligent Condition Monitoring
- Mobile network and systems
- Multimedia and Interactive Multimedia
- Payment Systems
- Peer-to-peer social networks
- Precision Farming
- Web Farming
- Signal Processing
- Soft Computing: Fuzzy and Neural Network Systems, optimization algorithms

- Software Engineering
- Intelligent Farming: Web farming, Web irrigation
- Ubiquitous Computing
- User Interfaces, Visualization and Modeling
- Virtual Reality
- Visualization
- Web services
- WWW Applications and Technologies
- XML and other Extensible Languages

Important Dates

May 31, 2012
June 30, 2012
July 31, 2012
August 10, 2012
Sep 18-20, 2012

Submissions at http://www.dirf.org/intech/submission.asp

The INTECH proceedings will also be indexed by dblp. In addition, all the accepted papers (for Journals) will be published in the following special issues journals after substantial revision and modification.

Journal of Digital Information Management (Scopus/EI/dblp Indexed) International Journal of Web Applications (dblp indexed) Information Journal (SCI/ISI Indexed) International Journal of Enterprise Information Systems (Scopus and EI Indexed)

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