

# Editorial

This third issue of the ninth volume of JIDM brings two sections with extended and revised versions of the best paper from the 23<sup>th</sup> Brazilian Symposium on Multimedia and the Web - WebMedia'17 and the Brazilian Symposium on GeoInformatics – GEOINFO 2017. WebMedia'17 was held in Gramado, Brazil, on 17<sup>th</sup>–20<sup>th</sup> October, 2017. GEOINFO was held in Salvador, Brazil, on 4<sup>th</sup>–6<sup>th</sup> December, 2017.

The first section has the extended and revised version of the paper “Recommending Stores for Shopping Mall Customers with RecStore”, one of the nominated papers for Best Paper Award of the 23<sup>th</sup> Brazilian Symposium on Multimedia and the Web - WebMedia'17. Launched in 1995, Webmedia is an annual meeting sponsored by the Brazilian Computer Society (SBC - Sociedade Brasileira de Computao). The symposium has become the most important Brazilian forum for presentations, tutorials and discussions concerning recent advances in research and technology related to Multimedia and Web Systems and Applications, bringing together professionals from both the academia and industry. Celso A. S. Santos (UFES) and Roberto Willrich (UFSC) served as the guest editors of this special section devoted to WebMedia'17 papers. They were in charge of selecting the papers from the symposium and conducting the evaluation process.

The second section presents 6 selected papers from the Brazilian Symposium on GeoInformatics – GEOINFO 2017. Jorge Alberto Prado de Campos was the General Chair of GEOINFO 2017. Clodoveu A. Davis Jr. and Gilberto Ribeiro de Queiroz were the Program Chairs, and selected the papers. Thales Sehn Körting served as the guest editor of JIDM, and conducted the evaluation process. GEOINFO is a series of annual scientific meetings aimed at exploring ongoing research, development and innovative applications on geographic information science and related areas, besides bringing to Brazil leading GIScience and spatial database researchers to present to the local community a perspective of the state-of-the-art in the area. The 6 articles included in this edition are examples of research partnership, including 17 researchers from Brazilian institutions (UFC, UFMG, CEFET-MG, UFRJ, UFOP, UFSJ, INPE, UNIFACS, APESP and UNIFESP) and foreign universities (University Grenoble Alpes, France and Emory University, United States). Research areas include trajectory analysis, geographic visualization, modeling of spatial change, climate prediction and volunteered geographical information.

We would like to thank everybody who contributed to this edition of JIDM, particularly reviewers for their valuable comments and authors for their contributions and hard work in preparing their final manuscripts. We hope you enjoy this issue of JIDM!

Angelo Brayner  
*Editor in chief*

Maristela Holanda  
*Associate Editor*

Celso A. S. Santos and Roberto Willrich  
*WebMedia Guest Editor*

Thales Sehn Körting  
*GEOINFO Guest Editor*