GUEST EDITORIAL PREFACE

Special Issue on Data Warehouses and Online Analysis (EDA '14)

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Data Warehousing and Online analysis are two main aspects in business intelligence. The French conference on Data Warehouses and Online Analysis (EDA) is a privileged context for researchers and industrials to discuss on advanced aspects on these two domains considering topics such as architecture of data warehouses, benchmarking, cloud computing, spatial OLAP, optimization, and data integration, etc. This issue consists of three papers that have been selected following the 10th edition, which took place in Vichy (France) on 2014 which gathered 43 attendees, with 12 long papers and 5 demonstrations. The first paper in the issue does not belong to the special issue.

Laurent d'Orzio Elsa Negre Guest Editors IJDSST Laurent d'Orazio has been an associate professor in Blaise Pascal University, Clermont-Ferrand, affiliated to Laboratoire d'Informatique et de Modélisation des Systèmes, LIMOS, UMR CNRS 6158 since September 2008. He obtained a PhD in computer science on December 2007 from Grenoble INP following his work untitled "adaptable cache services and applications to data management in grids" when he was part of the Laboratoire d'Informatique de Grenoble, LIG, UMR CNRS 5217. He has been the co-author of more than 30 papers on databases and in particular on big data, peer-to-peer systems, grid computing and more recently cloud computing (http://www.informatik.uni-trier.de/). He has been involved at a national and international levels in reviewing committees for different journal (IS, CCPE, IJDWM for example) and program committees for several conferences (like BPM, MEDES, ISIP).

Elsa Negre is currently an assistant professor at Paris-Dauphine University, affiliated to Laboratoire d'Analyse et Modélisation de Systèmes pour l'Aide à la Décision, LAMSADE, UMR CNRS 7243, since September 2011. She received her PhD in Computer Sciences in December 2009 from François-Rabelais University of Tours (France) on "Collaborative exploration of data cubes", undertaken in Laboratoire Informatique of Tours. She authored and co-authored more than 20 publications in refereed journals and conferences on OLAP (OnLine Analytical Process), Information Systems, Recommender Systems, (http://www.informatik.unitrier). She is involved in reviewing committees for different journal and program committees for several conferences.