**BigCVEn**

**WORKSHOP ON BIG DATA MEETS CLOUD AND VIRTUALIZED ENVIRONMENT**

**Editorial**

The BigCVEn workshop aims at providing an international forum to bring together academics and practitioners interested in sharing and cross-fertilization of ideas and results in the challenging topics which are in conjunction between cloud computing/virtualized environment and the emerging big data technology in one hand and linked and open data in the other hand.

Many trends are emerging to address these issues. In this respect, cloud computing provides a powerful model to connect users to information resources anywhere. It has become a significant technology with several advantages including cost savings, access to greater computing resources, high availability, and scalability. In addition, the advent of Semantic Web has raised new opportunities and challenges. In this context, Big Data and Linked Data are being an integral part of the web infrastructure, where massive amounts of connected or possibly interconnectable data, identifiable via IRIs/URIs, are available. These technologies are paving the way of the Web of Data.

For this second edition of the BigCVEn workshop, we received papers from different countries including Australia, Germany, Japan, USA and India. These papers cover various research domains addressed by the workshop. Each paper has been carefully reviewed by at least three pc members. We selected 3 of them for oral presentation during one session of the conference entitled “big data meets cloud and virtualized environment”.

We would like sincerely to thank the members of the BigCVEn’2015 program committee for their efforts in providing timely and constructive reviews which facilitated our decision making process.

We hope that, thanks to an exciting agenda, this 2015 edition of the BigCVEn workshop will be a great place to share your ideas and identify new research directions or establish very productive collaborations.

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**Chairs**

Gayo Diallo, *University of Bordeaux, France*
Sadok Ben Yahia, *University of Tunis, Tunisia*
Ana Roxin, *University of Bourgogne, France*