

# 7<sup>th</sup> Workshop on Big Data Benchmarking 2015

Formed in 2012, the Workshops on Big Data Benchmarking bring together industry experts and the academic community in support of the development of industry standard benchmarks for providing objective measures of the effectiveness of hardware and software systems dealing with big data applications. These workshops have become a leading international forum for discussing and disseminating the latest trends, challenges, and ideas around big data benchmarking and related applications scenarios in industry and research.

**WBDB 2015.in** - <http://clds.ucsd.edu/wbdb2015.in>  
**December 14-15, 2015, India Habitat Centre, New Delhi, India**

## Focus Areas:

- Benchmarks for Big Data Integration Scenarios
- Big Data Analytics for Health Systems (see CFP)
- Big Data Analytics in Air Quality Management in Smart Cities (see CFP)
- Big Data Analytics in Agriculture (see CFP)

The workshop will feature the First WBDB Benchmarking Challenge (sponsored by Cisco).

**Deadlines:** Paper submission: **Sept 28, 2015**. Paper acceptance: **Oct 30, 2015**.

**PC Chair:** Prof. Saumyadipta Pyne, IIPH, Hyderabad, India

## Paper Submission and Publication

- Short abstracts—from 4 to 8 pages in length—must be submitted through the CMT system: <https://cmt.research.microsoft.com/WBDB2015/>.
- Papers should be formatted using the Springer LNCS Proceedings format.
- Springer Verlag will publish extended versions of selected papers in the *Lecture Notes in Computer Science* series.
- For the selected papers, the tentative deadline for submission of the full-length versions is **December 31, 2015**.
- Selected papers from prior workshops have been published here: *Specifying Big Data Benchmarks*, ISBN 978-3-642-53973-2; and, *Advancing Big Data Benchmarks*, ISBN: 978-3-319-10595-6.

## The First WBDB Benchmarking Challenge

- In 2015, WBDB and the SPEC Research Group on Big Data are jointly presenting the first *WBDB Benchmarking Challenge*, open to anyone interested in developing big data benchmarks. The top three submissions will be invited to present their work at the WBDB 2015.in meeting, in India. The winning team will be awarded a US\$1,500 travel stipend. Look for details of the challenge on the WBDB 2015.in workshop website.

**Limited travel assistance** will be available for students. Contact Raghunath Nambiar ([rnambiar@cisco.com](mailto:rnambiar@cisco.com)) for details.

**Sponsorship opportunities are available.** Contact Chaitan Baru ([baru@sdsc.edu](mailto:baru@sdsc.edu)) for details.

**WBDB General Chairs:** Chaitan Baru, UC San Diego; Milind Bhandarkar, BigData Top100 List; Raghunath Nambiar, Cisco; Meikel Poess, Oracle; Tilmann Rabl, TU Berlin