

Training on "Hadoop for Big Data Analytics" and "Analytics using Apache Spark"

Date: 27-30 June, 2016

Venue: C-DAC Knowledge Park, Bangalore-560038

C-DAC, Bangalore is conducting a Four-day training: Two-day training on "**Hadoop for Big Data Analytics**" followed by Two-day training on "**Analytics using Apache Spark**".

Dates:

- Hadoop for Big Data Analytics - **27-28 June, 2016**
- Analytics using Apache Spark - **29-30 June, 2016**

Venue:

C-DAC Knowledge Park, Byappanahalli, Old Madras Road, Bangalore.

Course Contents:

Four-day program enables the data analysts and data scientists to get the insight & understanding of the Hadoop and Spark platform through well designed hands-on sessions.

"Hadoop for Big Data Analytics" - Topics

- Setting up your Hadoop cluster
- Data Management using HDFS
- MapReduce framework with MapReduce applications hands-on
- Apache Hive and Pig to leverage data manipulation
- NoSQL database and Apache HBase
- Apache Phoenix

"Analytics using Apache Spark" - Topics

- Introduction to Apache Spark
- Spark architecture and internals
- Large-scale parallel and distributed data processing using Spark
- Spark MLlib - A Machine Learning library
- Spark streaming
- Analytics using Spark - Use cases

Target Audience:

Developers, Researchers, Engineers, and Faculty from industry, research labs, universities and colleges, who need hands-on experience on big data analytics.

Registration Details:

- Registration starts from 15 April, 2016
- As the seats are limited, registration will be based on the first come first serve basis

- Registration fee includes registration kit, course material, lunch and tea/snacks
- Registration closes by 10 June, 2016
- Participants can register either for complete four day training, or any of the two day training

Category	Four-day training	Two-day training
Industry / Corporate	Rs.10,000	Rs.6,000
R&D Labs / PSUs / Academics	Rs.9,000	Rs.5,000

Please send your details to ds15@cdac.in before paying Registration fees. Please mention the training program you would like to attend. Fees to be paid only after E-mail confirmation from us.

Registration fees can be submitted through **DD in favour of "C-DAC Bangalore"**, payable at Bangalore along with completely filled online registration form, or Through **RTGS/NEFT** details are as follow

Bank details for NEFT	
Account Name	C-DAC, BANGALORE
Name of the Bank	STATE BANK OF MYSORE
Branch / Address of Bank	NGEF Branch
Account No:	54005316791
Account type:	SAVING
IFSC of Bank:	SBMY0040223
MICR code of Bank:	560006053

DD should reach by 10 June, 2016 to the following address:

Online Registration: bit.ly/cdacbda16

Janaki CH

Big Data Workshop Coordinator,

C-DAC Knowledge Park, No.1, Old Madras Road, Byappanahalli, Bengaluru - 560038, Karnataka, India

Participants are required to make their own arrangements for transportation and accommodation.

For enquiry and clarification, please contact:

E-mail: ds15@cdac.in

Phone: 080-66116400