

CoE in Big Data Engineering

Report 1: June 1 2016

Decisions and milestones

1. The Center for Data Sciences (CDS) at IIIT Bangalore, will mentor the starting of the CoE on Big Data Engineering (name for the new center to be decided later)
2. Faculty and projects of CDS to be allowed access to CoE activities
3. The six-monthly CDS workshop to be augmented with outreach programmes on Big Data Engineering
4. Curriculum design to be first addressed in the form of modules on Big Data Engineering incorporated in existing courses (Ex: Foundations of Big Data Algorithms, Network Science for the Web, Information Visualization)
 - 4.1 Creation of a separate elective to be decided after a meeting with the UK collaborators
5. Research collaborations with Siemens involving Healthcare informatics, to be one of the first research activities of the CoE.