Training and Capacity Building for the Data Revolution: Partnerships with Academia, Business and Industry

Vijay Nair
President, International Statistical Institute
Isi-president@umich.edu

The 'Big Data' phenomenon has been receiving a lot of attention in academia, business, and industry for many years, and there have been many related developments. These include research on databases and analytics, infrastructure, as well as training and education programs. Universities and corporations are investing considerable resources into the new field of Data Science. There is much to be gained by developing strong alliances with these communities, and partnering with them on training and capacity building actitivies The International Statistical Institute (ISI) is uniquely positioned to nurture these collaborations. This presentation will provide an overview of the developments and pathways for collaborations.