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## Introduction to Big Data

*Tuesday, 18 September 2018 09:00 (1 hour)*

In this presentation we will introduce the concept and distinctive characteristics of Big Data. Examples taken from both scientific and commercial realms will be provided and will illustrate how BigData analytics is a key enabler for social business, but also science can benefit from using the same techniques. A quick overview of BigData computing infrastructures, in particular their relation to IoT, Cloud, Edge and Fog computing paradigms will be presented.

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**Session Classification:** Big Data and Machine Learning