Architecture for Big Data Processing – prof. Moscato

- Introduction to "Big Data": Features and Challenges
 HW Architectures for Big Data: Cluster Computing
- 3. Distributed File Systems: HDFS
- 4. Big Data processing principles: Map-Reduce
- 5. The Hadoop Framework
- 6. Analytics engines for Big Data: Pig and HIVE
- 7. NoSQL Technologies: Basics