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Certificate of particapation

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To Whom It May Concern:

Certificate of participation

This is to certify that Mr. Chen He has participated in the course HPC and Big Data¹ Organized by the University of Amsterdam and SURFSara in June. 2016.

The course is part of the UvA Bachelor informatica and worth 6 ECTS:

Mr. Chen He has followed the following lectures and workshops

- 1. Intro to distributed sys & BigData (6 hours)
- 2. Introduction to Unix (2 hours)
- 3. Using HPC systems (4 hours)
- 4. HPC Cloud (8 hours)
- 5. Data-intensive Computing with Spark & Hadoop (8 hours)

Best Regards

Adam S.Z. Belloum, Coordinator of the course

1 http://hpc.uva.nl/

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