



ÉCOLE POLYTECHNIQUE  
FÉDÉRALE DE LAUSANNE

04/08/2017

**Jorge Suja Garrido**

has successfully completed

**Big Data Analysis with Scala and Spark**

an online non-credit course authorized by École Polytechnique Fédérale de Lausanne and  
offered through Coursera

A handwritten signature in black ink, appearing to read 'Heather Miller'.

Heather Miller  
Researcher, Executive Director  
Scala Center  
École Polytechnique Fédérale de Lausanne

**COURSE  
CERTIFICATE**



Verify at [coursera.org/verify/TDGL9MP78YT8](https://coursera.org/verify/TDGL9MP78YT8)

Coursera has confirmed the identity of this individual and  
their participation in the course.

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