

Python for Scientific Computing

Rome 4-5-6 February 2020

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AGENDA

The program could be subject to changes during the course.

Day 1

09:00 - 09:30 Registration

09:30 - 10:00 Introduction to Scientific Python Computing

10:00 - 11:00 Matplotlib

11:00 - 13:00 Numpy

13:00 - 14:00 Lunch break

14:00 - 17:30 Numpy Continued

Day 2

09:30 - 13:00 Scipy

13:00 - 14:00 Lunch break

14:00 - 15:00 Python Packaging

15:00 - 17:30 Pandas Part 1/2

Day 3

09:30 - 12:00 Pandas Part 2/2

12:00 - 13:00 Networkx

13:00 - 14:00 Lunch break

14:00 - 15:00 Networkx Continued

15:00 - 17:30 Shapely