Python for Scientific Computing

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AGENDA

The program could be subject to changes during the course.

Day 1

09:00 - 09:30 Welcome and Presentation
09:30 - 10:00 Introduction to Scientific Python Computing
10:00 - 11:00 Matplotlib
11:00 - 13:00 Numpy I
13:00 - 14:00 Lunch break
14:00 - 15:00 Numpy II
15:00 - 17:30 Hands-on

Day 2

09:30 - 12:00 Pandas I
12:00 - 13:00 Hands-on
13:00 - 14:00 Lunch break
14:00 - 15:30 Pandas II
15:30 - 16:30 Hands-on
16:30 - 17:30 Python Packaging

Day 3

09:30 - 12:00 Scipy
12:00 - 13:00 Hands-on
13:00 - 14:00 Lunch break
14:00 - 16:00 Speed Up Python
16:00 - 17:30 Hands-on