



# SUSSEX NEUROSCIENCE PYTHON COURSE

**Location: Chichester Computer Lab 4 (CHI 2R226)**

## **Thursday 22 August**

9:30 – 10:30 Introduction to computer science

10:30 – 12:00 Introduction to Python

12:00 – 13:00 Lunch (Pev 1 1A3)

13:00 – 14:00 Introduction to modules and Numpy

14:00 – 15:30 Introduction to Pandas (Sarah Wooller)

15:30 – 17:00 Introduction to data visualization with Matplotlib

## **Friday 23 August**

9:30 – 11:30 Data analysis with Python

11:30 – 12:30 Good coding practices

12:30 – 13:30 Lunch (Pev 1 1A3)

13:30 – 16:00 Discussion + project work