## P(egs) bioinformatics 2020

## A short introduction to bioinformatics skills and tools

Have you ever thought "I need more computer skills for my research" but didn't know where to start? You are not alone!

This short series by computational postgrads & postdocs will introduce some of **the key bioinformatics skills and tools** essential to modern research.

## Michael Smith Lecture theatre Every other Friday @ 3PM (No sign up required!)

24<sup>th</sup> Jan Introduction to Coding, Graphics in R

 7<sup>th</sup> Feb Analysing data with GSEA, Networks and Pathways

21<sup>st</sup> Feb Introduction to Python

• 6<sup>th</sup> March Bioinformatics Good Practice:

**Data Organisation & Consistency** 

20<sup>th</sup> March Linking bioinformatics to health

data outcomes

3rd April Version control

For more information, contact <a href="mailto:joanne.watson@manchester.ac.uk">joanne.watson@manchester.ac.uk</a> or go to <a href="https://github.com/JoWatson2011/P-egs">https://github.com/JoWatson2011/P-egs</a> Seminars