



StABU Workshop

21th September 2018 Seminar Room 1, School of Medicine, North Haugh

PROGRAM

2.00 **Registration**

- 2.15 **Peter Thorpe**, St Andrews Bioinformatics Unit Genome assemblies of plant pathogens: mining for potential control strategies
- 3.00 **Silvia Paracchini**, School of Medicine *StABU Updates*
- 3.15 **Discussion**
- 3.30 Informal discussion and refreshments

4.00 Session 2: Work in Progress

- 4.00 **Joe Ward**, St Andrews Bioinformatics Unit *TBC*
- 4.15 **Carolina Barata**, School of Biology Modelling Ne to infer evolutionary trajectories from genome-wide time series data
- 4.30 **Helder Ferreira**, School of Biology, Uls1 remodels chromatin-bound Topoisomerase II to prevent DNA damage
- 4.45 **Nicholas Bradley**, School of International Relations *Predictive Analytics of Terrorism in Civil War*
- 5.00 Closing of the event. Informal discussion to follow at the pub

The event is free, but requires registration for catering purposes. Please register at this link before 14th September <u>https://bioinformatics.st-andrews.ac.uk/stabu-workshop-21-sept-2018/</u>