

StABU Workshop

22nd March 2017

Seminar Room 1, School of Medicine, North Haugh

FINAL PROGRAMME

1.45 pm **Registration**

2.00pm **Carolyn Kosciol**, School of Medicine
Phylogenetics in the genomic era: understanding complex population histories

2.45pm **Ramon Fallon**, School of Medicine
News from the St Andrews Bioinformatics Unit

3.00pm **Break for Informal discussion and refreshments**

3.30pm **Session 2: Work in Progress**

3.30pm **Joseph Ward**, School of Medicine
The bioinformatic challenges of using WGS to investigate hospital-associated infections

3:45pm **David Walker**, School of Psychology and Neuroscience
*Exploring the long-term effects of early life stress on global gene expression in the hippocampus of Japanese quail (*Coturnix japonica*)*

4:00pm **Marie Louis**, Scottish Oceans Institute
Ecological specialisations as drivers of evolutionary divergence.

4.15pm **General Discussion**

4:30pm Closing of the event. Informal discussion to follow at pub.

The event is free, but requires registration for catering purposes. Please register at this link <http://bioinformatics.st-andrews.ac.uk/stabu-workshop-wed-22-march-2017/> on or before Fri 17th March 2017.