

2011 Seminar Series

Dr Craig Smith

Group Leader, Comparative Development,
Murdoch Childrens Research Institute &
University of Melbourne Department of Paediatrics

A bird's eye view of sex; the chicken embryo as a model for sex determination and gonadal development

The development of sexual phenotype must have a long evolutionary history in animals. However, despite its antiquity, sex is determined by different triggers in different animals.

This presentation will summarise our current understanding of avian gonadal development, with emphasis on the evolution of sex determination.

Friday 6 May 2011
12:30pm – 2.00pm

Nathan Campus
Environment 2 Building, N13_0.32

Light refreshments will be served.