

**INSTITUTE OF GENETIC MEDICINE  
TUESDAY SEMINAR SERIES, JANUARY-MARCH 2018**

**16<sup>th</sup> January** Anthony Graham  
*Kings College London*  
"The fish within – remodelling the pharynx in development and evolution"

**23<sup>rd</sup> January** Matthias Trost  
*Newcastle University*  
"Proteomics to understand innate immunity in macrophages"

**6<sup>th</sup> February** Olaf Heidenreich  
*Newcastle University*  
"Transcriptional programmes of leukaemic fusion genes: From "Omics" to drugs"

**13<sup>th</sup> February – HALF TERM**

**20<sup>th</sup> February** – Esmeralda Blaney Davidson  
*Radboud University Medical Centre*  
"Complexity of TGF-beta signalling in articular joints: road towards balancing protection and destruction" **Please note this seminar will start at 3pm**

**27<sup>th</sup> February** Federico Pelisch  
*Dundee University*  
"Dynamic protein interactions during meiotic chromosome segregation are regulated by reversible SUMO conjugation"

**6<sup>th</sup> March** Luke Boulter  
*Edinburgh University*  
"The many roles of Wnt signalling in liver repair and cancer"

**13<sup>th</sup> March** Susan Lindsay  
*Newcastle University*  
"Human development – how and why should we study it?"

**20<sup>th</sup> March** Andor Pivarsci  
*Karolinska Institute*  
"Non-coding RNAs in melanoma and non-melanoma skin cancers"

**27<sup>th</sup> March** John Loughlin  
*Newcastle University*  
"Genetics and epigenetics of the common musculoskeletal disease osteoarthritis"

**Seminars are at 1pm in the Biomedicine West Wing Lecture Theatre, Ground Floor, International Centre for Life**