**Non-Infectious Diseases Symposium**  
**CSB Lecture Theatre, UHCW**  
**27 July 2016**

**Programme of events:**

**12:30 - 13:00**  
Pre-symposium refreshments  
CSB Atrium

**13:00 - 13:10**  
**Welcome**  
Professor Mohan Balasubramanian (Pro Dean Research, WMS) and  
Dr Ramesh Arasaradnam (Visiting Academic, Metabolic and Vascular Health, WMS)

**13:10 – 13:30**  
‘Circulating nucleic acids for early cancer detection and monitoring’  
Professor Ian Cree  
Professor of Pathology, UHCW

**13:30 – 13:50**  
‘The diseasome and molecular motivators for healthy life-style changes’  
Professor Judith Klein  
Professor, Metabolic and Vascular Health, WMS

**13:50 – 14:10**  
‘The Magic Pants’  
Professor Prithwish Banerjee  
Consultant Cardiologist, UHCW

**14:10 – 14:30**  
‘Modelling and manipulating the uterus to understand and treat preterm labour, post part haemorrhage and failed induction of labour.’  
Dr Andy Blanks  
Associate Professor, Reproductive Health, WMS

**14:30 – 14:50**  
‘Assessing candidate genes to assist in the prognosis of gastric cancer’  
Dr Mike McFarlane  
GI Research Fellow, UHCW

**14:50 – 15:10**  
‘New non-invasive diagnosis of colorectal cancer’  
Dr Ella Mozdiak  
GI Research Fellow, UHCW

**15:10 – 15:30**  
Break and refreshments  
CSB Atrium

**15:30 – 15:50**  
‘Collaboration of healthcare, scientist and machine learning in improving risk stratification to improve patient outcome’  
Dr Sunil Daga  
Consultant Nephrologist, UHCW

**15:50 – 16:10**  
‘Cytokinesis failure causes congenital dyserythropoietic anaemia type III (CDA III)’  
Dr Masanori Mishima  
Associate Professor, Biomedical Sciences, WMS
16:10 – 16:30 ‘There really is 18FDG in the colon, but how does it get there?’
Professor Adrian Wilson
Emeritus Professor of Medical Physics, UHCW

16:30 – 17:00 ‘Cytokinesis in Vitro and In Vivo’
Professor Mohan Balasubramanian (Pro Dean Research, WMS)

17:00 Hot buffet and drinks
CSB Atrium

Symposium organisers

Warwick Medical School, The University of Warwick, Gibbet Hill Road, Coventry, CV4 7AL
June Seaton PA to Professor Balasubramanian: Tel: 02476 151755 / Email: J.Seaton@warwick.ac.uk