

KENT, SURREY & SUSSEX REGIONAL PAEDIATRIC & NEONATAL RESEARCH NETWORK PRESENT THE

## 9TH ANNUAL PAEDIATRIC & NEONATAL RESEARCH SYMPOSIUM

9.30am-5.00pm Monday 30th November 2015 Audrey Emerton Building, Eastern Road, Brighton, BN2 5BE

PROGRAMME		
9.30am	Registration and Refreshments	Ground Floor
9.50am	Dean Malcolm Reed, Brighton & Sussex Medical School	Introduction & Welcome
Session I	Neonatal	Chair Dr Heike Rabe
10.00am	Professor Dorothee Viemann Professor of Experimental Neonatology, University of Hannover, Germany	The neonatal innate immune response is determined by the epigenetic control of the set point of responsivity
10.30am	<b>Dr Liam Mahoney</b> Clinical Research Fellow in Neonatology Brighton & Sussex Medical School	The NEOADAPT Project: Novel non-invasive measurements in the assessment and treatment of cardiovascular compromise in severely unwell term and near term infants
10.50am	Emma Russell-Jones, Foundation Year Two, St Heliers Hospital	The use of a pocket guide to improve consistent quality outcomes in paediatric patients with bronchiolitis
11.10am	Refreshment Break and poster viewing	Lecture Room, Level 2
Session II	Paediatric Surgery	Chair Mr Varadarajan Kalidasan
11.30am	Professor Amulya Saxena Consultant Paediatric Surgeon Chelsea Children's Hospital, Imperial College London	Tissue Engineering in paediatric reconstructive surgery
12:00pm	Professor Jennifer Beecham Professor of Health and Social Care Economics London School of Economics and University of Kent	Including an economics component in your study
12.30pm	Sarah-Jane Harris Medical Student, Brighton & Sussex Medical School	Do extremely premature babies with necrotising enterocolitis or isolated intestinal perforation behave differently to those born after 28 weeks gestation?
12.45pm	Laura Wolpert Medical Student, Brighton & Sussex Medical School	Medically unexplained symptoms in paediatrics: the paediatricians perspective
1.00pm	Lunch and poster viewing	Lecture Room, Level 2
Session III	Adolescent	Chair Dr Shankar Kanumakala
2.00pm	<b>Dr Nina Dunne</b> Senior Lecturer in Child Health, University of Brighton	Decision making competence in children. Initial findings.
2.30pm	Katherine Buckeridge Highly Specialist Speech and Language Therapist Chailey Heritage Clinical Services	Adolescents' experiences of communication following acquired brain injury
2.50pm	Dr Christina Jones Lecturer in Paediatrics Brighton & Sussex Medical School	Adolescents' views on adrenaline auto-injector design: a qualitative study
3.10pm	Refreshment break	Ground Floor
Session IV	Ongoing Trials	Chair Professor Somnath Mukhopadhyay
3.35pm	Poster Prize presentation	
3.40pm	Patricia Soares, Research Fellow, Brighton & Sussex Medical School	The effect of genetic variation on health outcomes in children's asthma through the analysis of cohort data linked to routine healthcare databases
4.00pm	Scott Harfield / Nicky Perry Head of Research and Development / Operational Manager, Brighton and Sussex University Hospitals	What can a Clinical Trials Unit do for you?
4.30pm	<b>Dr Paul Seddon</b> Consultant Respiratory Paediatrician Royal Alexandra Children's Hospital & Clinical Research Lead, KSS CRN	KSS Local Clinical Research network update
5.00pm	S	YMPOSIUM CLOSE