



**CYMDEITHAS PEDIATRIG CYMRU**  
**WELSH PAEDIATRIC SOCIETY**

**PAGW**

Paediatric  
Anaesthetists'  
Group  
Wales

**WELSH PAEDIATRIC SOCIETY  
&  
PAEDIATRIC ANAESTHETISTS  
GROUP OF WALES**

***Autumn Clinical Meeting 2019***

***Coldra Court Hotel, Newport  
Friday 8<sup>th</sup> November 2019***

***Hosted by  
Dr Yvette Cloete, Nevill Hall Hospital  
Dr Felicity Howard, Noah's Ark Children's Hospital for Wales***

## PROGRAMME ~ FRIDAY 8<sup>th</sup> NOVEMBER 2019

**8.00 Registration and refreshments**

**8.50 Welcome and introductions**

**Dr David Tuthill** ~ *President of the Welsh Paediatric Society*

### SESSION 1~ Dr Anneli Allman & Dr Felicity Howard

**9.00 PAEDIATRIC ANAESTHETISTS GROUP OF WALES GUEST LECTURE**

**Anaesthetic neurotoxicity: does it exist?**

*Dr Hannah Gill, Consultant Paediatric Anaesthetist, Bristol Royal Hospital for Children, Bristol*

**9.40 Prospective audit of perioperative analgesia in paediatric patients in Morriston Hospital**

*Bunce C, Soskova T*

*Morriston Hospital, Swansea*

**9.50 Accidents, errors and adverse reactions for chemotherapy agents in paediatrics**

*Eccles E<sup>1</sup>, Thompson J<sup>1,2</sup>, Tuthill D<sup>1,3</sup>*

*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Poisons Unit, Llandough University Hospital, Cardiff; <sup>3</sup>Noah's Ark Children's Hospital for Wales, Cardiff*

**10.00 Experience of introducing minimally invasive surfactant therapy on a neonatal unit**

*Potts L, Gallacher DJ, Jones B, Sullivan C*

*Swansea Bay University Health Board*

**10.10 Supporting parents during infants' end of life care on NICU**

*Patel V<sup>1</sup>, Griffiths J<sup>2</sup>*

*David Ferguson Neonatal Unit, Royal Gwent Hospital, Newport,<sup>2</sup> School of Medicine, Cardiff University, Cardiff and All Wales Managed Clinical Network for Children's Palliative Care*

**10.20 Who gives a cuff about high blood pressure?**

*Harris SM<sup>1</sup>, van der Voort J<sup>2</sup>*

*<sup>1</sup>Royal Gwent Hospital, Newport; <sup>2</sup>University Hospital of Wales, Cardiff*

**10.30 Improving the management of respiratory distress syndrome in preterm infants in Wales**

*Course C<sup>1,2</sup>, Chakraborty M<sup>1,3</sup>*

*<sup>1</sup>Welsh Regional Neonatal Intensive Care Unit, Cardiff; <sup>2</sup>Health Education and Improvement Wales;*

*<sup>3</sup>Cardiff University, Cardiff*

**10.40 MORNING BREAK**

### SESSION 2~ Dr David Tuthill & Dr Monica Chawathe

**11.10 Greater occipital nerve block in the treatment of paediatric headaches**

*Loh NR*

*Noah's Ark Children's Hospital for Wales, Cardiff*

**11.15 Advancing access to advance care plans**

*Norris F, Shand E, Hain R, Griffiths J*

*On behalf of the All Wales Paediatric Palliative Care Network PAC Planning Subgroup*

**11.20 ABC of NICU: creating a glossary of terms for parents in NICU**

*Westcott H<sup>1</sup>, Burke K<sup>2</sup>*

*<sup>1</sup>School of Medicine, Cardiff University, Cardiff; <sup>2</sup>Regional Newborn Intensive Care Unit, University Hospital Wales, Cardiff*

**11.25 Exercise test aids diagnosis of long QT in Welsh Cohort**

*Thomas ML<sup>1</sup>, Wong A<sup>2</sup>, Hogan PJ<sup>1</sup>, Uzun O<sup>1,2,3</sup>*

*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Noah's Ark Children's Hospital for Wales, Cardiff; <sup>3</sup>Swansea University, Swansea*

**11.30 The influence of causative agents and mechanisms of injury on anatomical locations of burns from scalds and contact burns in children less than 5 years old**

*Javaid AA, Hollen L, Kemp A*

*University Hospital of Wales, Cardiff; Health Education and Improvement Wales*

**11.50 Correlation between early general movement assessment and two-year outcome**

*Paris D, Allman A*

*Royal Gwent Hospital, Newport*

**12.00 Re-audit of the transition service in congenital heart disease**

*Kingue M<sup>1</sup>, Jermyn A<sup>2</sup>, Wilson DG<sup>2</sup>*

*<sup>1</sup>School of Medicine, Cardiff University, Cardiff; <sup>2</sup>University Hospital of Wales, Cardiff*

**12.10 An audit of the management of spasticity in cerebral palsy**

*Boam A, Pickerd N, Skone K*

*Cardiff University, Cardiff; Cardiff & Vale University Health Board*

**12.15 Care after unexpected death: are we supporting family and staff?**

*Perry M<sup>1</sup>, Griffiths J<sup>2</sup>*

*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Swansea Bay Paediatric Palliative Care services, Singleton Hospital, Swansea*

**12.20 PAEDIATRIC ANAESTHETISTS GROUP OF WALES INVITATION LECTURE**

**Take a deep breath and open your eyes**

*Jayne Sutherland, Anaesthetic Trainee in the Wales Deanery*

**12.50 LUNCH:** followed by tea and coffee at 13.30 where delegates will have the opportunity to visit our exhibitors

**DISPLAY OF POSTER PRESENTATIONS**

**Dichorionic-triamniotic triplets with congenital cytomegalovirus infection in monozygotic twins**

*Thakur SK, Reddy S, Rizvi H, Kamboj M, Govindaraju R, Kothuri MS, Koshi S*

*Royal Gwent Hospital, Newport*

**'He doesn't like sitting up!' Finding a spinal cause on MRI**

*Parvathamma P<sup>1</sup>, Body G<sup>1</sup>, Carpenter C<sup>2</sup>*

*<sup>1</sup>Noah's Ark Children's Hospital for Wales, Cardiff; <sup>2</sup>University Hospital of Wales, Cardiff*

**The use of metabolic screening in cases of gastroenteritis**

*Davis LJ*

*Birmingham Heartlands Hospital, Birmingham*

**Watch and wait, heparinise, dilate: management of neonatal limb ischaemia**

*White E, Morris G*

*Singleton Hospital, Swansea*

**Checklists for neonatal intubation: practice in Wales**

*Wardle E<sup>1</sup>, Burke K<sup>2</sup>*

*<sup>1</sup>School of Medicine, Cardiff University, Cardiff; <sup>2</sup>Newborn Intensive Care Unit, University Hospital Wales, Cardiff*

**SESSION 3 ~ Dr Marcus Pierrepoint & Dr Stephen Froom**

**13.50 WELSH PAEDIATRIC SOCIETY GUEST LECTURE**

**Hidden Surgery, Visible Results – How laparoscopic paediatric surgery in Cardiff is helping our patients**

*Mr Oliver Jackson, Paediatric Surgeon, Noah's Ark Children's Hospital for Wales, Cardiff*

**14.30 Outcome of gastroschisis cases treated at UHW from 2011-2019**

*Telford T<sup>1</sup>, Calvert J<sup>2</sup>*

*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Neonatal Intensive Care Unit, University Hospital of Wales, Cardiff*

**14.40 Final results of Welsh Paediatric Surveillance Unit study involving tenfold medication errors in children 2017-2019**

*Tse Y<sup>1</sup>, Tuthill D<sup>2</sup>*

*<sup>1</sup>Great North Children's Hospital, Newcastle Upon Tyne; <sup>2</sup>Noah's Ark Children's Hospital for Wales, Cardiff*

- 14.50 Survey and analysis of current practice and guidelines for peri-orbital and orbital cellulitis: A PERUKI trainee led study**  
*Tolhurst-Cleaver M, Evans J, Waterfield T, Adamson J, Marlow R, Lyttle M, Roland D*  
*On behalf of PERUKI - Paediatric Emergency Research in the UK and Ireland*
- 15.00 Reference ranges and efficacy of ambulatory holter monitoring in infants**  
*Kiran A<sup>1</sup>, Nathan M<sup>2</sup>, Uzun O<sup>3</sup>*  
*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Princess of Wales Hospital, Bridgend; <sup>3</sup>University Hospital of Wales, Cardiff*
- 15.10 Service review of traumatic CT abdomen radiological requests**  
*Hooper L<sup>1</sup>, Morgan J<sup>2</sup>*  
*<sup>1</sup>Cardiff University, Cardiff; <sup>2</sup>Paediatric Emergency Department, University Hospital of Wales, Cardiff*
- 15.15 To blend or not to blend? The benefits and risks of a blended diet in gastrostomy-fed children**  
*Thomas S<sup>1</sup>, Marchesi J<sup>2</sup>, Sadlier C<sup>3</sup>, Jenkins H<sup>3</sup>*  
*<sup>1</sup>Aneurin Bevan University Health Board; <sup>2</sup>Cardiff University, Cardiff; <sup>3</sup>Children's Hospital for Wales, Cardiff*
- 15.20 AFTERNOON TEA**

## SESSION 4 ~ Dr Yvette Cloete & Dr Gill Dunn

- 15.40 Evaluation of burnout in paediatric staff - A Welsh prevalence study**  
*Astill F, Harris S, Lewis H*  
*Royal Gwent Hospital, Newport*
- 15.50 The Welsh Research and Education Network (WREN): and innovative model enhancing training**  
*Course C<sup>1,2</sup>, Lloyd S<sup>1,2</sup>, Greenwood A<sup>1,2</sup>, Cromarty T<sup>1,2</sup>*  
*<sup>1</sup>Welsh Research and Education Network (WREN), Wales; <sup>2</sup>Health Education and Improvement Wales*
- 16.00 A peer led reflective debriefing pilot project**  
*Harris SM<sup>1</sup>, Nickerson EM<sup>2</sup>*  
*<sup>1</sup>Royal Gwent Hospital, Newport; <sup>2</sup>Nevill Hall Hospital, Abergavenny*
- 16.05 Improving breastfeeding rates on discharge on the neonatal unit**  
*Grainger P, Doherty C*  
*University Hospital of Wales, Cardiff*
- 16.10 An evaluation of peri-operative and anaesthetic care in the Noah's Ark Children's Hospital for Wales**  
*Clark A*  
*Noah's Ark Children's Hospital for Wales, Cardiff*

## 16.15 WELSH PAEDIATRIC SOCIETY INVITATION LECTURE

### The three emotional systems

*Dr Nicole Parish, Clinical Psychologist, Noah's Ark Children's Hospital for Wales, Cardiff*

## 16.55 CLOSING REMARKS, PRIZEGIVING

## 17.00 WELSH PAEDIATRIC SOCIETY BUSINESS MEETING PAEDIATRIC ANAESTHETISTS WORKING GROUP OF WALES AGM

## 19.30 DRINKS RECEPTION & DINNER

Many thanks for supporting the Welsh Paediatric Society Clinical Meeting 2019  
We hope you can support the next Welsh Paediatric Society event

**Welsh Paediatric Society Spring Clinical Meeting 2020**  
**Venue to be confirmed**  
**Friday 22<sup>nd</sup> May 2020**