



**APAGBI 2023 Annual Scientific Meeting, joint meeting
with SPANZA, 24th – 26th May 2023**



Day 1, 25th May 2023

08:30 Registration, Poster Installation, Arrival Coffee and Exhibition

GRAND HALL

10:00-10:10

Welcome and Introduction

Mark Thomas, President APAGBI
Dan Taylor, Evelina London Children's Hospital



Society for
Paediatric Anaesthesia
in New Zealand and Australia

GRAND HALL

Chairs:

Paediatric Trauma (parallel session)

Dr Simon Courtman and Dr Anna Miedecke

10:10-10:35

Epidemiology of Paediatric Trauma

Dr Ceri Elbourne, Specialist Registrar Anaesthesia, Royal London Hospital

10:35-11:00

Paediatric Trauma Resuscitation Anaesthesia

Dr Sabeena Qureshi, Paediatric Anaesthetist, St. Mary's Hospital

11:00-11:25

Violence Reduction

Mr Michael Carver, Trauma Surgeon, Clinical Lead for Violence Reduction Academy

11:25-11:45

Panel discussion

CORNWALL SUITE History of Anaesthesia session – Tonsillectomy through the ages (parallel session)

Chairs:

Dr Karen Bartholomew and Dr Sumit Das

10:10-10:35

The Surgical Perspective, Mr James Ramsden, ENT Surgeon, John Radcliffe Hospital

10:35-11:00

The Anaesthetic Perspective, Dr Arnie Choi, Paediatric Anaesthetist, John Radcliffe Hospital

11:00-11:15

Questions and discussion

12:00-13:30

Parallel sessions continue:

GRAND HALL

Chairs:

Frontiers in Fetal and Neonatal surgery (parallel session)

Dr Laurence Hulatt and Dr David Sandeman

12:00-12:30

Diaphragmatic Hernia – Life in the FETO era

Prof Mark Davenport, Consultant Paediatric Surgeon, King's College London

12:30-13:10

Airway EXIT Procedures

Dr Reema Nandi, Consultant Anaesthetist
Mr Richard Hewitt, Consultant ENT Surgeon, GOSH

13:15-13:30

Panel discussion

CORNWALL SUITE Non Cardiac Surgery in Children with Heart Disease (parallel session)

Chairs:

Dr Tim Murphy and Dr Dan Taylor

12:00-12:25

Update on Risk Stratification of CHD patients

Dr Viviane Nasr, Assoc. Professor of Anaesthesiology, Boston Children's Hospital

12:25-12:50

Pre-assessment: in the Amber Zone

Dr Anna Miedecke, Paediatric Cardiac Anaesthetist, Queensland Children's Hospital

CORNWALL SUITE continues:

12:50-13:15 **Anaesthesia for High Risk Cardiac Physiologies**
 Professor Mark Twite, Professor of Anesthesiology, Children's Hospital of Colorado

13:15-13:30 **Panel discussion**

13:30-14:30 Lunch, Exhibition and Posters: **Edinburgh and Drawing Room**

GRAND HALL

14:30-15:50 **Plenary session – SPANZA session**
Chairs: **Dr Fiona Taverner and Dr Chris Gildersleve**

14:30-14:50 **HiFlo – applications in Paediatric Anaesthesia**
 Dr Susan Humphreys, Assoc. Professor of Anaesthesia, Queensland Children's Hospital

14:50-15:10 **Publishing – the future**
 Prof. Andrew Davidson, Professor of Paediatric Anaesthesia, Royal Children's Hospital, Melbourne

15:10-15:30 **The EPIC story: Effective Peri-Procedural Communication**
 Dr Alex Donaldson, Paediatric Anaesthetist, Queensland Children's Hospital

15:30-15:50 **Panel discussion**

16:00-16:30 Tea, Exhibition and Posters: **Edinburgh and Drawing Room**

GRAND HALL Plenary session

Chair: **Mark Thomas**

16:30-16:50 Presentation of Honorary Members

16:50-17:30 **Jackson Rees Lecture**

Paediatric Palliative Care: from pain to progress

Ruth Kennedy, Founder Louis Dundas Centre for Children's Palliative care

19:30 Gala Dinner and Dance at the Freemasons' Hall for pre-booked participants only

Day 2, 26th May 2023

GRAND HALL Plenary session

09:00-10:20 **Oral Presentations by delegates**

Chairs: **Dr Phil Arnold and Associate Professor Paul Lee-Archer**

09:00 **01: Do Anaesthesia Ventilators Deliver What They Should – A Comparative Evaluation in The Neonatal Lung Model**
J. Spaeth, University Medical Centre Freiburg, Germany

09:11 **02: Pre-Operative Echocardiography for Risk Stratification Of Children With Idiopathic Pulmonary Arterial Hypertension Undergoing General Anaesthesia For Cardiac Catheterization**
T. J. W. Dawes, Great Ormond Street Hospital for Children NHS Foundation Trust, UK

09:22 **03: Review of The Frequency and Severity Of Emergencies In The Recovery Room Of A Tertiary Paediatric Hospital With Nurse Led (Fully Awake) Extubations**
E. O'Sullivan, Beaumont Hospital, Dublin, Ireland

09:33 **04: Super Sedation! Using Sedation Delivered By Mucosal Atomization Device (M.A.D) Reduces The Need For General Anaesthetic In Children Aged 1-8 Years For Audiology Testing**
M. Jepson, Birmingham Women's and Children's NHS Foundation Trust, UK

- 09:44 **O5: Training Review In Paediatric anaesthesia(Trip): An Exposure & Workload Distribution Survey**
S. M. Chan, University College London Hospitals NHS Trust, UK
- 09:55 **O6: Paediatric Trauma for Anaesthetists: An Interactive E-Learning Course**
E. Samuel, Great Ormond Street Hospital NHS Trust, UK
- 10:06 **Roddie McNicol prize presentation:**
 New blocks on the kids: core basic nerve blocks in paediatric anaesthesia
A.M. E. Pearson, Bristol Royal Hospital for Children, University Hospitals Bristol and Weston NHS Foundation Trust, Bristol, UK
- 10:21 *Prize presentation by Mark Thomas, President APAGBI*
- 10:30-11:00 Coffee, Exhibition and Posters: **Edinburgh and Drawing Room**
- GRAND HALL** **Plenary session: Peri-op behaviour challenges and outcomes**
 Chairs: **Dr Lucy Hepburn and Dr Raju Reddy**
- 11:00-11:25 **A practical approach to Peri-Operative Anxiety – designing a service**
 Dr Alex Donaldson, Paediatric Anaesthetist, Queensland Children’s Hospital
- 11:25-11:50 **Challenging Behaviour – Co-operation in the Pre-cooperative**
 Dr Simon Courtman, Paediatric Anaesthetist, Plymouth Hospital
- 11:50-12:15 **Post-op behavioural outcomes**
 Dr Paul Lee-Archer, Associate Professor Paediatric Anaesthesia, Queensland Children’s Hospital
- 12:15-12:30 Panel discussion
- 12:30-13:30 Lunch, Exhibition and Posters: **Edinburgh and Drawing Room**
- 13:30-14:55 *Parallel sessions:*
- GRAND HALL** **Metabolic Disease/Myopathy (parallel session)**
 Chairs: **Dr Viviane Nasr and Dr Yosha Prasad**
- 13:30-13:55 **The Skeletal Muscle Ryanodine Receptor (RYR1), Malignant Hyperthermia (MH) and related disorders**
 Dr Heinz Jungbluth, Professor of Paediatric Neurology, Evelina London Children’s Hospital
- 13:55-14:20 **Practical approach to Undiagnosed Myopathic Child**
 Dr Raksa Tupprasoot, Consultant Anaesthetist, Evelina London Children’s Hospital
- 14:20-14:45 **Metabolic Disease For The Anaesthetist**
 Dr Hugh Lemonde, Consultant in Paed. Metabolic disease, Evelina London Children’s Hospital
- 14:45-14:55 Panel discussion
- CORNWALL SUITE** **Neonatal Surgery and Anaesthesia- up to date (parallel session)**
 Chairs: **Dr Reema Nandi and Prof Mark Twite**
- 13:30-13:55 **Surgical frontiers**
 Prof. Paulo DeCoppi, Professor of Paediatric Surgery, UCL Institute of Child Health
- 13:55-14:20 **Anaesthetic frontiers**
 Dr Anil Visram, Paediatric Anaesthetist, Royal London Hospital
- 14:20-14:45 **Regional Anaesthesia for Neonatal Hernias**
 Dr Fiona Taverner, Paediatric Anaesthesia, Children’s hospital, Adelaide

14:45-14:55 **Panel discussion**

14:55-15:15 Tea, Exhibition and Posters: **Edinburgh and Drawing Room**

GRAND HALL *Plenary session*

15:15-16:00 President's Session Chairs: **Dr Mark Thomas and Dr Anna Miedecke**

15:15-15:25 Prizes and Announcements
Pediatric Anaesthesia Poster prize: **Andrew Davidson and Phil Arnold**

15:25-15:30 APAGBI 2024: launch of the next ASM

15:30-16:00 Debate: "A green anaesthetic: safe for the planet but is it safe for the patient?"
APAGBI Dr Jonny Groome, Dr Peter Brooks, Dr Helen Hulme-Smith
SPANZA: Associate Professor Paul Lee-Archer, Fiona Taverner, Dr Scott Ma

16:00 Conference closes

Workshops during the Conference

Only those pre-booked may attend. Lists are available near Registration. Please do not disrupt the groups already allocated.

Workshop locations are shown below:

TIVA for TOTs (Thurs)	Empire Suite
Difficult Airway	Crown Suite (Second Floor)
How to get published (Fri)	Empire Suite

Conference Wifi details:

Username: APA2023
Password: London2023

Acknowledgements

Thank you to all the contributors to the Exhibition and Company Zone: please make time to visit the guest executives



Value Life

Please visit the Exhibition stands at the Conference and the Company Zone on the Conference website www.apaconferences.com