

LONDON 2020

CONFERENCE PROGRAMME

The 20th Annual Meeting of the British Association of Paediatric
Endoscopic Surgeons

Overview.

VIRTUAL SESSION 1

THURSDAY NOVEMBER 5th 09:30-12:30 (LONDON, UK)

- 2020 Azad Najmaldin Lecture
- Virtual Free Paper Session 1 (General Surgery)
- Virtual Free Paper Session 1 (General Surgery)
- MIS Approaches: Paediatric Interventional Radiology

VIRTUAL SESSION 2

FRIDAY NOVEMBER 6th 09:30-12:30 (LONDON, UK)

- Virtual Free Paper Session 3 (General Surgery)
- 2020 Karl Storz Lecture
- State of the Art 2020: Industry Talks
- Virtual Free Paper Session 4 (General Surgery & Urology)

ONLINE POSTERS

DURING SESSION BREAKS AND AT WWW.BAPES.ORG.UK

Virtual Session 1.

THURSDAY NOVEMBER 5th 09:30-12:30 (LONDON, UK)

09:30-09:45: PRESIDENT'S WELCOME ADDRESS

Simon Clarke (BAPES President)

09.45-10:15: 2020 AZAD NAJMALDIN LECTURE

Mr Fraser Munroe (Edinburgh) – introduced by Simon Clarke (BAPES President)

10.20-10:50: VIRTUAL FREE PAPER SESSION 1 (GENERAL SURGERY)

Chairs: Naved Alizai (Leeds) & Shabnam Parker (London – St George's)

1.1 *Thoracoscopic resection of paraspinal tumours: a single centre review.* **Jonathan Ducey**, Paul J Farrelly, Ross J Craigie. Royal Manchester Children's Hospital, Manchester, UK

1.2 *Mid and longterm results of modified percutaneous treatment of inguinal hernia in boys.* **María José Rosell Echevarría**, Raquel Angélica Hernández Rodríguez, Eduardo Luis Pérez-Etchepare Figueroa, Mario Alberto Gómez. Hospital Universitario Nuestra Señora de Candelaria, Santa Cruz de Tenerife, Spain

1.3 *Single port treatment of epigastric hernias with the use of a pleuroscope.* **María José Rosell Echevarría**, Raquel Angélica Hernández Rodríguez, Raquel Angélica Hernández Rodríguez, Eduardo Luis Pérez-Etchepare Figueroa, Mario Alberto Gómez Culebras. Hospital Universitario Nuestra Señora de Candelaria, Santa Cruz de Tenerife, Spain

1.4 (V) *Thoracoscopic Management of a Superior Vena Cava Injury.* **Nick Engall**, Baqer Sharif, Indre Zapparackaite, Robert Peters, Nick Lansdale, David Wilkinson. Royal Manchester Children's Hospital, Manchester, UK

10.50-11:05: BREAK (ONLINE POSTERS)

11.05-11:40: VIRTUAL FREE PAPER SESSION 2 (UROLOGY)

Chairs: Navroop Johal (London - GOSH) & Pankaj Mishra (London - Evelina)

2.1 *Is Dextranomer-Hyaluronic Acid Copolymer (Deflux®) injection safe and effective as first-line treatment of symptomatic primary VUR in infants?* **Joshua Cave**, Andrew Ross, Diane De Caluwe, Nisha Rahman, Marie-Klaire Farrugia. Chelsea and Westminster NHS Foundation Trust, London, UK

2.2 *Pyeloureteral Magnetic Anastomosis (PUMA) device to simplify Laparoscopic Pyeloplasty – proof of concept experimental study.* **Tamas Cserni**, Daniel Urban, Daniel Hajnal, Daniel Erces, Gabriella Varga, Andras Nagy, Marton Cserni, Mahmoud Marei, Supul Hennayake, Rainer Kubiak. Royal Manchester Children's Hospital, Manchester, UK

2.3 Testicular remnant “nubbin” and incidental ectopic adrenal cortical rests: A case series and systematic review. **Manish Pathak**, Biangchwadaka Suchiang, Poonam Elhence, Rahul Saxena, Avinash Jadhav, Kirtikumar Rathod, Arvind Sinha. All India Institute of Medical Sciences Jodhpur, India

2.4 (V) A Novel Technique of DJ Stent Insertion in Minimally Invasive Ureteropelvic Junction Obstruction Surgery in Pediatric Patients: Retrospective Analysis. **Manish Pathak**, Tanmay Motiwala, Rahul Saxena, Arvind Sinha. All India Institute of Medical Sciences Jodhpur, India

2.5 (V) Cystoscopy Assisted Laparoscopic Total Excision Of Giant Bladder Diverticulum. **Shimaa Ibrahim**, Hazem Mosa, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children’s Hospital, London, UK

11.45-12:25: MIS APPROACHES: PAEDIATRIC INTERVENTIONAL RADIOLOGY
Chairs: Simon Clarke (London – Chelsea) & Abraham Cherian (London - GOSH)

12.25-12:30: CLOSING REMARKS

Virtual Session 2.

FRIDAY NOVEMBER 6th 09:30-12:30 (LONDON, UK)

09:30-09:35: WELCOME

Simon Clarke (BAPES President)

09:35-10:05: VIRTUAL FREE PAPER SESSION 3 (GENERAL SURGERY)

Paul Charlesworth (London – Royal London) & Sean Marven (Sheffield)

3.1 *Experience with minimally invasive surgery for the repair of congenital diaphragmatic hernia.*

Camila Gonzalez Ruhrschopf, Aixa Reusmann, Mariano Boglione, Soledad Arbio, Marcelo Barrenechea. Hospital de Pediatria Prof. Dr JP Garrahan, Buenos Aires, Argentina

3.2 *Literature review of techniques for Laparoscopic Primary Balloon Gastrostomy and report of our experience of consecutive 80 children using the Seldinger's technique.* **Satej Shankar Mhaskar**, Clara Chong, Hasanthi Vithana, Thomas Tsang. Norfolk and Norwich University Hospital, Norwich, UK

3.3 *Paediatric Surgical Management of Primary Pigmented Nodular Adrenocortical Disease: A single tertiary centre experience and review of literature.* **Allan Johnston**, Faisal S Ahmed; Dr Avril Mason; Mr Stuart O'Toole; Dr M Guftar Shaikh; Mr Atul Sabharwal. Royal Hospital for Children, Glasgow, UK

3.4 (V) *Laparoscopic splenectomy using a vascular stapler: A safe and efficient method for dissection of the splenic hilum.* **Raef Jackson**, Prabhu Sekaran, Semiu Folaranmi. Children's Hospital for Wales, Cardiff, UK

10:10-10:40: 2020 KARL STORZ LECTURE

Prof Alaa Al Ghoneimi (Paris) introduced by Abraham Cherian (London – GOSH)

10:45-11:05: STATE OF THE ART 2020: INDUSTRY TALKS

Chairs: Helen Carter (Leeds) & Ed Hannon (Leeds)

11:05-11:20: BREAK (ONLINE POSTERS)

11:20-12:20: VIRTUAL FREE PAPER SESSION 4 (GENERAL SURGERY & UROLOGY)

Chairs: Alex Macdonald (London – Chelsea) & Anju Gopal (Manchester)

4.1 *Articulating the initial experience of ArtiSential Articulated instruments.* **Georgina Bough**, Paul Charlesworth. The Royal London Hospital, London, UK

4.2 *Hem-o-Lok polymer ligation clips for major vascular control in paediatric minimally invasive surgery.* **Verity Haffenden**, Robert Peters, David Wilkinson, Nick Lansdale. Royal Manchester Children's Hospital, Manchester, UK

4.3 *A proposed descriptive classification for müllerian duct remnants to facilitate selection of the laparoscopic technique: excision versus division.* **Mahmoud M. Marei**, Mohamed Sayed Abdelmonsif, Gamal Eltagy, Mohamed M Elbarbary, Noha Arafa, Ahmed Kadry Wishahy. Cairo University Faculty of Medicine (Kasr Alainy) Pediatric Surgery Unit/Section, Cairo University, Egypt

4.4 *The evolution of paediatric nephrectomy surgery: is single instrument single operator retroperinoscopic nephrectomy the MIS standard?* **Hazem Mosa**, Adele Giannettoni, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK

4.5 *Retroperitoneoscopic lymph node sampling for staging of paratesticular Rhabdomyosarcoma in children.* **Sara Lobo**, Naser Al-Soudan Al-Anazi, Alexander Cho, Naima Smeulders, Imran Mushtaq. Great Ormond Street Hospital for Children, London, UK

4.6 PUJO in malrotated kidneys: is transperitoneal uretro-calycostomy the procedure of choice? **Hazem Mosa**, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK

4.7 *Pediatric Urology in the Era of COVID-19: A Systematic Review.* **Arvind Sinha** All India Institute of Medical Sciences Jodhpur, India

4.8 (V) *Combined transvesical plus transurethral approach to large posterior urethral polyp.* **Arijun Visa**, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK

4.9 (V) *Cold knife incision of iatrogenic vesico-ureteric junction stricture post extravescicle reimplantation.* Clara Chong, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK

12:20-12:30: CLOSING REMARKS

Online Posters.

DURING SESSION BREAKS AND ONLINE AT WWW.BAPES.ORG.UK

P1 *K-WIRE technique for Lap Pyeloplasty nephro-stenting - safety and efficacy.* **Sherif Almaksoud**, Abraham Cherian. Great Ormond Street Hospital, London, UK

P2 *Case Report; Double Ureteric Obstruction Mimicking Bowel Obstruction* **Shimaa Ibrahim**, Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK

P3 *Vas deferens sparing laparoscopic removal of a large prostatic utricle.* **Mahmoud M. Marei**, Tamás Cserni. Royal Manchester Children's Hospital, Manchester, UK

P4 *Single port treatment of epigastric hernias with the use of a pleuroscope.* **María José Rosell Echevarría**, Raquel Angélica Hernández Rodríguez; Eduardo Luis Pérez-Etchepare Figueroa; Mario Alberto Gómez Culebras. Hospital Universitario Nuestra Señora de Candelaria, Santa Cruz de Tenerife, Spain

P5 *Experience with minimally invasive surgery for the repair of congenital diaphragmatic hernia.* **Camila Gonzalez Ruhrnschopf**, Aixa Reusmann, Mariano Boglione, Soledad Arbio, Marcelo Barrenechea. Hospital de Pediatría Prof. Dr JP Garrahan, Buenos Aires, Argentina

P6 *Use of Lymphangiography in Neonates Prior to Thoracic Duct Ligation: a report of two cases and review of the literature.* **Jonathan J Neville**, Carmen S Chacon, Simon Jordan, Ben Robertson, Simon Padley, Simon A Clarke. Chelsea and Westminster Hospital, London, UK

P7 *Laparoscopic splenectomy without mesh: an alternative management for wandering spleen.* **Jonathan Ducey**, David J Wilkinson, Robert T Peters, Nick Lansdale. Royal Manchester Children's Hospital, Manchester, UK

P8 *Scopes for small babies. A reversible, single stage, minimally invasive, instant solution; the primary laparo-endoscopic gastro-jejunal tube with gastropexy.* **Harmit Ghattaura**, Alex Lee. Oxford University Hospitals, Oxford, UK

P9 *More than 500 procedures performed with a 5mm, 3.5mm work channel pleuroscope that allowed even less invasive surgery.* **Raquel Angélica Hernández Rodríguez**, María José Rosell Echevarría, Eduardo Luis Pérez-Etchepare Figueroa, Mario Alberto Gómez Culebras. Hospital Universitario Nuestra Señora de Candelaria, Santa Cruz de Tenerife, Spain

P10 *Minimally invasive simulation training in paediatric surgery – systematic review of literature and pilot study of the perceived impact of laparoscopic simulation training (LST) in paediatric surgery.* **Teodora Ampirska**, Catherine Bradshaw, Mallikarjuna Uppara. Bristol Royal Hospital for Children, Bristol, UK

P11 *Replacing the robot: are articulating laparoscopic instruments the future of minimally-invasive surgery?* **Arun Kelay**, Paul Charlesworth. Royal London Hospital, London, UK

P12 *Laryngotracheo-oesophageal cleft masquerading as a secondary megaesophagus with concurrent foregut duplication: Discussion and demonstration of interesting endoscopic findings.*

Bhushanrao Jadhav, Aruna Abhyankar, Jim Stewart, Semiu Eniola Folaranmi. Noah's Ark Children's Hospital, University Hospital of Wales, Cardiff, Wales

P13 *Retained rectal Pouch: Diagnosis and Management.* **Aruna Abhyankar**, Anthony Lander, Indre Zapparackaite. Noah's Ark Children's Hospital, University Hospital of Wales, Cardiff, Wales

P14 *Minimally Invasive Management of Polytrauma.* **David Thompson**, Erica Makin, Shailesh Patel. King's College Hospital, London, UK

P15 *Diagnostic and therapeutic approach by minimally invasive surgery in penetrating chest trauma: A case report.* **Asbel Manuel Jacobo**, Sergio Adrian Trujillo, Daniela Gonzalez Hernandez, Litzu Fu. Antiguo Hospital Civil de Guadalajara, Guadalajara, Mexico

P16 *Uniportal paediatric thoracoscopy: pilot study and review of the Literature.* **Sara Ugolini**, Eduart Vokrri, Roberto Lo Piccolo, Luca Voltolini, Antonino Morabito, Alessandro Gonfiotti. University Hospital AOU Meyer, Florence, Italy

P17 *Minimally Invasive Primary Percutaneous Endoscopic Jejunostomy using T-Fastner technique in small children: a single center experience.* **Sofia Chacon**, Joshua Cave, Amulya Saxena, Muhammad Choudhry, Simon Clarke. Chelsea and Westminster Hospital, London, UK

P18 *Internal optical urethrotomy (IOU) for urethral stricture following hypospadias surgery.* Sharon Mohan Kunnath Anu Paul, Pankaj Mishra, Massimo Garriboli, Arash Taghizadeh. Evelina Children's Hospital, London, UK