Abdominal Wall Reconstruction Europe

A multidisciplinary 3 day conference focused on the management of complex abdominal wall defects and hernias

2nd, 3rd & 4th February 2016 The Royal College of Physicians, London

Thursday 2nd February

- 07.30-09.00 Registration and refreshments
- 09.00-10.00 Welcome and Setting the Scene

CHAIRS: Al Windsor (UK) & David Ross (UK)

- Welcome and introduction Al Windsor (UK) & David Ross (UK)
- The hernia centre approach to hernia repair Todd Heniford (USA)
- UK concept of a hernia clinic David Floyd (UK)
- Establishing an AWR practice: the Georgetown experience Maurice Nahabedian
- Discussion
- 10.00-10.45 Industry Symposium kindly supported by Medtronic
- 10.45-11.15 *Refreshments and exhibition viewing*

11.30-12.15 Assessing the Abdominal Wall

- Hernia classification and risk stratification: where are we in 2017? Christoph Strey (DEN)
- Radiology: now and the future Steve Halligan (UK) TBC
- Discussion
- 12.15-12.45 **Keynote address** 3D imaging and its uses in abdominal wall reconstruction Alfredo Hoyos (COL)
- 12.45-14.00 Lunch and exhibition viewing

14.00-15.00 The Acute Abdominal Defect

- How to manage the burst abdomen David Sanders (UK)
- Abdominal compartment syndrome Marja Boermeister (NED)
- Abdominal and intestinal failure: reconstructive challenges TBC
- Discussion
- 15.00-15.30 *Refreshments and exhibition viewing*

15.30-17.00 **Perioperative Optimisation**

- The perioperative physician David Walker (UK)
- Risk reduction in the acute obese abdomen Shaw Somers (UK)
- Negative pressure closed wound therapy TBC
- Abdominal wall binders: what does the literature show? Thue Bisgaard (DEN)
- Discussion

17.00-17.30 Keynote address

AWR in conflict Doug Bowley (UK) TBC

- 17.30-18.30 Question Time kindly supported by Cook Medical Expert panel, chaired by Al 'Dimbleby' Windsor (UK)
 Quiz the experts on your own difficult cases
- 18.30-20.00 Networking reception & close of day one

Friday 3rd February

- 07.00-07.45 Registration and refreshments
- 07.30-08.00 Industry Breakfast Symposium
- 08.00-09.00 **Principles of Reconstruction**
 - Origins of component separation Oscar Ramirez (USA)
 - Mesh sutured repairs of abdominal wall defects Greg Dumanian (USA)
 - Discussion
- 09.00-10.15 Component Separation
 - Anterior or posterior CS: how do you decide? Maurice Nahabedian (USA)
 - Botox and pneumoperitoneum in AWR Angel Zorraquino (SPA)
 - Perforator sparing and minimal access CS Lars Jorgensen (DEN)
 - The failed CS: what happens next? Todd Heniford (USA)
 - Discussion
- 10.15-10.45 *Refreshments and exhibition viewing*
- 10.45-12.30 Choosing your Prosthesis
 - Biological mesh: what I need to know Ian Daniels (UK)
 - Are all synthetics the same? Andrew De Beaux (UK)
 - The bit in the middle: absorbable synthetics and biological composites Dominic Slade (UK)
 - The two steps technique Marwan Al-Zarouni (UAE)
 - Discussion
- 12.30-13.00 Industry Symposium
- 12.30-13.45 Lunch and exhibition viewing
- 13.45-15.00 How I do it: Practical Tips Video Session
 - Laparascopic posterior CS M Condes TBC
 - Robotics and the ventral hernia Filip Muysoms
 - Endoscopic components separation: 5 technical tips to improve outcomes Lars Jorgensen (DEN)
 - Flank hernia Giampiero Campanelli (ITA)

- Open ventral hernia repair: 5 technical tips to improve outcomes Todd Heniford (USA)
- Discussion

15.00-16.15 Parastomal and Perineal Hernias

- Parastomal hernia: classification, prevention and minimal access repair Filip Muysoms (BEL)
- Parastomal hernias: modified TAR TBC
- Perineal hernias: prevention Kristian Kiim Jensen (DEN)
- Perineal hernia repair: minimal access approach Dr Pieter Tanis (NED) TBC
- Discussion
- 16.15-16.45 *Refreshments and exhibition viewing*

16.45-17.30 Logistics and economics

- Data is king: AHS & QC Todd Heniford (USA)
- Reimbursement for AWR: a European perspective TBC
- Discussion
- 17.30-18.00 Industry Symposium kindly sponsored by Integra
- 18.00 Networking reception & evening social function

Saturday 4th February

08.00-09.00 Registration and refreshments

09.00-09.45 The Complex Abdomen: Aesthetic Considerations

- Reconstruction following cancer David Adelman (USA)
- Body contouring after massive weight loss Dirk Richter (DEN)
- 09.45-10.30 The Big Mesh Debate
- 10.30-11.00 Refreshments and exhibition viewing

11.00-13.00 Abdominal Aesthetic Surgery Masterclass

- Mesh abdominoplasty Greg Dumanian (USA)
- Liposculpture of the abdomen Oscar Ramirez (USA)
- Artistic innovation in body contouring: back to basics Alfredo Hoyos (COL)
- Panniculectomy and repair of diastasis recti Maurice Nahabedian (USA)
- Minimising risk in aesthetic abdominal surgery Kevin Hancock (UK)
- Discussion
- 13.00-13.15 Summary of key points and closing remarks
- 13.15-14.00 Lunch and close of meeting

Conference Chairs & Programme Committee

Alastair Windsor, University College London David Ross, Guy's and St Thomas' NHS Foundation Trust

List of confirmed Faculty

David Adelman, USA Marwan Al Zarouni, UAE Thue Bisgaard, Denmark Marja Boermeister, Netherlands Giampiero Campanelli, Italy Ian Daniels, United Kingdom Andrew de Beaux, United Kingdom Greg Dumanian, USA Naguib El-Muttardi, United Kingdom David Floyd, United Kingdom Kevin Hancock, United Kingdom Alfredo Hoyos, Colombia Todd Heniford, USA Lars Jørgensen, Denmark Kristian Kiim Jensen, Denmark Filip Muysoms, Belgium Maurice Nahabedian, USA Oscar Ramirez, USA Dirk Richter, Germany David Sanders, United Kingdom Marja Boermeister, Netherlands Shaw Somers, United Kingdom David Walker, United Kingdom Angel Zorraquino, Spain