#### #BAPRAS2024

# BAPRAS20 Congress24 International

4 - 6 December ICC Wales, Newport



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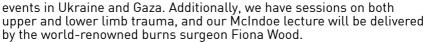
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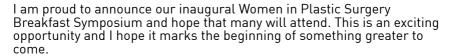
#### PRESIDENT'S WELCOME

Dear Colleagues,

Welcome to the BAPRAS Congress 2024, in Wales - home to the Welsh Regional Centre for Burns and Plastic Surgery which began in Chepstow, just a few minutes' drive from here. Following the largest meeting in our history in Newcastle 2023, we have planned our biggest international congress yet.

We are honouring our origins with sessions on military trauma, highlighting our contribution to the unfortunate





Education remains the cornerstone of this Association, both nationally and internationally. We will highlight some of our work with a session on our journal, JPRAS, along with various workshops. I encourage delegates to attend both. We will also showcase the work of BFIRST, an organisation whose mission is close to my heart, which trains colleagues in LMIC countries. Furthermore, we will promote research and innovation.

We will have sessions on the management of malignancies of the breast, skin, and head and neck, as well as on the care of patients with cleft and craniofacial pathologies.

The surgical team involves many allied health professionals, and we continue to showcase their contributions with our Nurses' Education Day on Friday.

This year's event will conclude with our first-ever ICOPLAST session, featuring speakers from around the globe. I hope this will bring us all closer together as a global specialty with common goals and challenges.

Maniram Ragbir BAPRAS President 2023-2024

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### PROGRAMME OVERVIEW

### Wednesday, 4 December

	Room 2	Room 3B&C	Room 3A
07:30	Regi	ents	
09:45	President's Welcome		
10:00	Microsurgery		
11:30	Morning re	freshment break and	Exhibition
12:00	Hands	Skin Cancer	
13:30		Regeneron Symposium	
	Lunch break, posters and Exhibition		Microsurgery Masterclass
15:00	Hunterian Lecture		
15:40	Limbs	General Professional Values	
16:40	After	noon break and Exhib	ition
17:30		Deanery Challenge	

## Thursday, 5 December

	Room 2	Room 3B&C	Room 3A	
07:30	Registration & refreshments			
08:00	Women in Plastic Surgery - Breakfast Symposium			
09:00	Facial Aesthetics		Microsurgery Masterclass	
10:30	Morning r	efreshment break and	l Exhibition	
11:00	John Potter Lecture			
11:30	Cleft & Craniofacial	JPRAS		
12:30		Motiva Symposium	Microsurgery	
	Lunch break, post	- Masterclass		
14:00	Hunterian Lecture			
14:40	Head & Neck and Facial Palsy	BFIRST/Military		
16:10	After	rnoon break and Exhib	ition	
16:30	BAPRAS AGM -members only-			
17:30				
19:00		Association Dinner		

## Friday, 6 December

	Room 2	Room 3B&C	Room 3A
08:00	Reg	gistration & refreshme	ents
09:00	McIndoe Lecture		Nurses Day - McIndoe Lecture - Room 2
09:40	Burns/Diabetic Foot	Breast	Nurses Day Session 1
11:00	Morning refreshment break and Exhibition		
11:30	GU / pelvic / Abdominal Wall	Research and Innovation	Nurses Day Session 2
13:00	Lunch	break, posters and Ex	hibition
13:30		Mentor Symposium	
14:30	ICOPLAST		Nurses Day Session 3
16:00		Closing Ceremony	

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Sivaraj, Nazerali, et al.<sup>5</sup>
2022
36 patients/29m\*\*\*

1.9 %

Ankney, Szotek, et al.<sup>4</sup>

54 patients/3-39m\*\*

Sivaraj, Nazerali, et al.<sup>7</sup>

50 patients/29-34m\*\*\*

**VENTRAL/AWR** 





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#### ADDITIONAL SESSIONS

#### Microsurgery Masterclass

4-5 December, Room 3A

Taking place on Wednesday and Thursday in Room 3A, the microsurgery masterclass is an excellent opportunity for trainees to learn from experts, during hands on sessions.

This session is offered on a first-come, first-served basis.

#### **JPRAS Lunchtime Workshops:**

Level 2 Lounge

#### 1. Meet the Editors: what do you want from JPRAS / JPRAS Open?

With: Mr Andy Hart & Mr Daniel Kalbermatten

Discuss your submission. Challenge our decisions. Recommend change

#### 2. Reviewer support: Q&A on being a reviewer.

With: Mr Adam Reid, Mr Jason Wong How can I become a reviewer? What is the workload, the rewards, the personal gain? We will present a mentoring system to support new reviewers.

#### 3. Technical support on authoring & navigating peer review

With: Mr James Chan

#### Inaugural UK Women in Plastic Surgery Breakfast Symposium

5 December, Room 1

Speakers: Ms Ruth Waters & Ms Grainne Bourke

Chair: Aenone Harper Machin

We are looking forward to welcoming you to the inaugural Women in Plastic Surgery UK (WPS-UK) breakfast symposium. This is an opportunity for female plastic surgeons to network, engage, and motivate each other at BAPRAS this year. This session requires pre-registration.

# Sponsored lunch time symposium- Regeneron Expanding perspectives on the management of advanced CSCC

4 December, 14:00 Room 3B&C

Speakers: Mr Jonathan Pollock, Mr Kieran Power

# Sponsored lunch time symposium- Motiva FDA Approval of Sixth-Generation Implants

5 December, 13:15 Room 3B&C

Speakers: Mr. Mark Ho-Asjoe & Mr. Theodore Nanidis

The symposium will provide an in-depth discussion on the data behind the FDA approval of Motiva's sixth-generation implants, highlighting their unique characteristics, safety profile, and the transformative patient outcomes that can be achieved. The speakers will share their experience with the Motiva portfolio and how to utilize the properties of each implant to achieve stable, natural results in a variety of breast procedures.

# Sponsored lunch time symposium- Johnson & Johnson Is there still a place for implant based reconstruction

6 December,13:00 Room 3B&C

Speaker: Mr Habib Tafazal

Johnson & Johnson Institute and the Mentor team welcome you to our symposium answering the question, 'is there still a place for implant-based reconstruction?'. This talk will highlight the clinical indications for implant-based reconstruction and which patients will benefit most from this type of procedure.



# Expanding perspectives on the management of advanced CSCC

Wednesday 4th December 2024 | 14:00-15:00 International Convention Centre (ICC) Wales, Newport



Mr Jonathan Pollock

Consultant Plastic Surgeon,

Nottingham University Hospitals



Mr Kieran Power

Head of the Plastic Surgery Unit and a
Consultant Plastic and Reconstructive
Surgeon, The Royal Marsden, Chelsea
& Sutton



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Adverse events should be reported. Reporting forms and information can be found at: www.mhra.gov.uk/yellowcard or search for MHRA Yellow Card in Google Play or Apple App Store.

Adverse events should also be reported to Regeneron on Tel: 0800 917 7120. Alternatively, send via email to medical.information\_Global@regeneron.com.

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Job code: GB.LIB.24.11.0004 | Date of preparation: November 2024



#### **PROGRAMME**

#### WEDNESDAY 4 DECEMBER

09:45 President's Welcome

Award of McGregor Medal to Mr Mohammed Herieka

Mr Maniram Ragbir

#### **Microsurgery**

#### Room 2

Chairs - Mr Nakul Patel and Mr Jack Kelly

10:00 Mercian Sponsored Lecture - The role of microsurgery in limb trauma

Mr Hari Venkatramani

10:30 Guest Lecture - Distally-based Lymphatic Preventative Healing Approach (DLYMPHA)

Dr Allen Wong

10:50 Guest Lecture - Robotic microsurgery

Ms Sinikka Suominen

11:10 Free Paper - Hand-sewn micro-venous anastomosis versus venous coupler in free flap reconstruction

**Miss Amal Sharaf¹,** Miss Sarah Lonie¹, Mr. Timothy Patrick Crowley¹, Mr Maniram Ragbir¹

<sup>1</sup>Plastics Surgery Department, Newcastle upon Tyne Hospitals NHS Foundation Trust, Newcastle, United Kingdom

11:17 Free Paper - Can we streamline the Sarcoma Service from point of suspicion to first Sarcoma MDT? - A retrospective quantitative study of 250 patients treated by the Welsh Sarcoma Service in 2023

Miss Sophie Mundell<sup>1</sup>, Mr Ross Weale

<sup>1</sup>Swansea Bay Healthboard, Swansea, United Kingdom

11:24 Free Paper - Sarcoma free flaps: 10 years of experience

Miss Amal Sharaf<sup>1</sup>, Miss Sarah Lonie<sup>1</sup>, Miss Thessa Freibel<sup>1</sup>, Mr. Timothy Patrick Crowley<sup>1</sup>, Mr Maniram Ragbir<sup>1</sup>

<sup>1</sup>The North of England Bone and Soft Tissue Tumour Service, Newcastle upon Tyne Hospitals NHS Foundation Trust, Newcastle, UK

#### 11:30 Morning break and Exhibition

#### 12:00 PARALLEL SESSIONS

Hands

Room 2

Skin Cancer (see page 15)

Room 3 B&C

#### **Hands**

#### Room 2

Chairs - Mr James Henderson and Mr Dean Boyce

- 12:00 Guest Lecture Microsurgical reconstruction of the hand Professor Luigi Troisi
- 12:15 Guest Lecture Bomb disposal/Risk prevention Two hands are better than one!

Mr Guy Marot

12:30 Guest Lecture - Mutilating hand injuries: principles of management

Mr Raja Sabapathy

- 12:45 Guest Lecture Managing nerve injuries in a warzone
  Dr Andrii Lysak
- 13:00 Free Paper Can we predict the outcome of traumatic paediatric upper limb peripheral nerve injuries using electrophysiology and ultrasound studies? A case series.

**Dr Pavandeep Kaur Virdee**<sup>1</sup>, Ms Haneen Abed<sup>2</sup>, Dr Andrew Lawley<sup>3</sup>, Ms Andrea Jester<sup>3</sup>

<sup>1</sup>Sandwell and West Birmingham NHS Foundation Trust, Birmingham, United Kingdom, <sup>2</sup>Coventry and Warwickshire NHS Foundation Trust, Coventry, United Kingdom, <sup>3</sup>Birmingham Women's and Children's NHS Foundation Trust, Birmingham, United Kingdom

13:07 Free Paper - Haematomas and compartment syndrome following endovascular access in cardiology: A treatment protocol

**Mr John Kiely¹**, Dr Arka Das, Mr James Davies, Dr Jonathan Blaxill, Dr Murugu Veerasamy, Mr David Leonard, Mr James Smith

14 Leeds Teaching Hospitals, Leeds, United Kingdom

13:14 Free Paper - Single year - single surgeon experience of paediatric digital replantation/revascularisation at a tertiary care centre in Sri Lanka during an economic crisis: Patterns, challenges, and outcome

Mr Sivasuganthan Kanesu<sup>1</sup>

<sup>1</sup>Bedford Hospital, Bedford, United Kingdom

13:21 Free Paper - The effects on hypoxia to induce Dupuytren's Disease by direct means or by indirect means using peripheral sensory neurons

Ms Aoife O'Brien¹, Dr Andrew Stevenson, Dr Lucy Barrett, Ms Nicole Hortin, Dr Zhenjen Deng, Dr Amira Allahham, Professor Fabio Quondamatteo, Professor Fiona Wood, Professor Mark Fear

<sup>1</sup>Royal College of Surgeons Ireland , Dublin , Ireland, 2Burns Injury research Unit (BIRU), School of Biomedical sciences, University of Western Australia, Perth, Australia

#### 13:30 Lunch break and Exhibition

#### 13:30 LUNCHTIME SYMPOSIUM

Regeneron Symposium

Room 3 B&C

#### **Skin Cancer**

Room 3 A&B

Chairs: Ms Aenone Harper Machin and Mr Alistair Brown

12:00 Guest Lecture - Complex reconstruction following skin tumour resection - The role of vascularised allotransplantation in the cancer setting

Dr Jesse C Selber

12:20 Guest Lecture - Complex SCC management
Mr. Jonathan Pollock

12:40 Guest Lecture - Merkel cell carcinoma
Mr Tom Andrew

12:55 Free Paper - Functional pedicled latissimus dorsi bicep reconstruction following sarcoma resection in the elderly Miss Samantha Leong<sup>1</sup>, Mr Harry Whitehouse<sup>1</sup>, Mr Chris

Flower<sup>1</sup>, Mr Thomas Wright<sup>1</sup>, Miss Giulia Colavitti<sup>1</sup>, Miss Rachel Clancy<sup>1</sup>

<sup>1</sup>Southmead Hospital, Bristol, United Kingdom

13:02 Free Paper - Review of imaging characteristics of malignant lipomatous tumours and differentiation from benign/intermediate variants

Mr Mohamed Abdelrazek<sup>1</sup>, **Ms Lisa McReynolds<sup>1</sup>**, Mr Thomas Bragg<sup>1</sup>

<sup>1</sup>Swansea Bay Health Board, Swansea, United Kingdom

13:09 Free Paper - St Andrews referral delay in skin cancer StARDISC - A St Andrew's study on keratinocyte skin cancer growth,invasiveness, BAD factors for high risk and adequacy
of excision

Mr Shahab Shahid¹, Dr Anna Correiro¹, Mr Sebastian Kosasih¹, Professor Ben Miranda¹

<sup>1</sup>St Andrew's centre for Plastic Surgery and Burns, Chelmsford, United Kingdom

13:16 Free Paper - Use of skin substitutes following skin cancer resection - single stage reconstruction

**Mr Elamurugan Arumugam¹**, Dr Ashwin Pai², Dr Stephen Mulgrew², Miss Pooja Arumugam

<sup>1</sup>University Of Queensland, Brisbane, Australia, <sup>2</sup>West Suffolk Hospital, Bury St Edmunds, United Kingdom

13:23 Free Paper - 5-year necrotising fasciitis trends in Sheffield: is the COVID-19 'immune debt' phenomenon responsible?

**Mr William Watkinson¹**, Mr Benjamin Patel¹, Mr Dom Ronan¹, Miss Helen Richards¹

<sup>1</sup>Northern General hospital, Sheffield, United Kingdom

#### 13:30 Lunch break and Exhibition

#### 13:30 LUNCHTIME SYMPOSIUM

Regeneron Symposium

Room 3 B&C

#### **Hunterian Lecture**

#### Room 2

Chair Mr Keith Allison

15:00 2023 Hunterian Lecture - Helping the lame walk. Functional muscle transfers, nerve transfers and neurectomy in the lower limb

Professor Steven Lo

#### Limbs

#### Room 2

Chairs: Mr David Wallace and Mr Ahmed Emam

- 15:40 Guest Lecture A novel rodent model for concurrent lymphedema and brachial plexus radiation neuritis

  Dr Allen Wong
- 16:00 Guest Lecture Periosteal flaps in lower limb trauma
  Ms Victoria Rose
- 16:20 Free Paper Single stage combined technique for lymphoedema reduces lymphoedema volume and recurrent cellulitis rate: A retrospective cohort study of early outcomes in a specialised lymphoedema service in Singapore

**Dr Zhen Luan Low,** Dr Shermaine Loh<sup>2</sup>, Dr Nadia Hui Shan Sim<sup>1</sup>, Dr Cheok Hoey Thng<sup>3</sup>, Ms Phoebe Su Yuin Ting<sup>1</sup>, Dr Rui-Jia Claire Low<sup>1</sup>, Dr Yee Onn Kok<sup>1</sup>, Dr Jiajun Feng<sup>1</sup>, Dr Pearlie Woon Woon Tan<sup>1</sup>, Mr Wenxuan Xu<sup>4</sup>, Professor Bien Keem Tan<sup>5</sup>, Professor Kok Chai Tan<sup>5</sup>, Professor Chee Liam Foo<sup>5</sup>, Dr Allen Wei-Jiat Wong<sup>1</sup>, Dr Coeway Boulder Thng<sup>1</sup>

<sup>1</sup>Sengkang General Hospital, Singapore, <sup>2</sup>Lee Kong Chian School of Medicine, Singapore, <sup>3</sup>University of Colorado Boulder, Boulder, USA, <sup>4</sup>Toulouse School of Economics, Toulouse, France, <sup>5</sup>Singapore General Hospital, Singapore,

16:27 Free Paper - Enhanced recovery for acute open lower limb fracture 'Fix & Flap'

**Mr Guang Yim¹**, Ms Jurga Picturnaite¹, Ms Sophie Pope-Jones¹, Ms Loz Harry¹, Mr Rhys Clement¹, Mr Ahmed Emam¹, Mr Nick Marsden²

<sup>1</sup>Swansea Bay University Health Board, Swansea, Wales, <sup>2</sup>Sheikh Shakbout Medical City, Abu Dhabi, United Arab Emirates

16:34 Free Paper - A comparative analysis of propeller flap and fasciocutaneous free flap in reconstruction of complex lower limb defects

Dr Prakash Chandra Kala<sup>1</sup>

<sup>1</sup>All India Institute of Medial Sciences, Jodhpur, India

#### **General Professional Values**

Room 3 B&C

Chairs: Mr Simon Wood and Ms Ruth Waters

More information about this session is available on the app.

#### 17:30 Deanery Challenge Pub Quiz and fellowships reception

All delegates are welcome to join us for the second edition of the Deanery Challenge competition



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#### THURSDAY, 5 DECEMBER

08:00 Women in Plastic Surgery Breakfast Symposium Room 2

#### Facial Aesthetics

#### Room 2

Chairs: Ms Nora Nugent and Mr Paul Harris

09:00 Guest Lecture - Body Contouring following massive weight-loss

Dr Ed Fitzgerald

09:20 Guest Lecture - The ins and outs of deep plane facelifting
Mr Bill Townley

09:40 Guest Lecture - Aesthetic surgery of the neck:Thin necks versus thick necks

Professor Mario Pelle-Ceravolo

10:00 Free Paper - Sustainability in reconstructive ear surgery: An eco-audit of autologous microtia reconstruction pathway

Miss Zahra Ahmed¹, Dr Alexander Zargaran¹,², Dr Yasmin
Kamel³, Dr David Zargaran¹,², Miss Sara Sousi¹, Miss Punn
Tannirandorn¹, Professor Julie Davies¹, Mr Walid Sabbagh², Mr
Gregory O'Toole², Professor Afshin Mosahebi¹,²

¹University College London, London, UK, ²Royal Free NHS Foundation Trust,
London, UK, ³University of Buckingham Medical School, UK

10:07 Discussion - Sarcoma free flaps: 10 years of experience
Ms Nora Nugent & Mr Simon Wood

10:30 Morning break and Exhibition

#### **John Potter Lecture**

#### Room 2

Chairs: Mr Maniram Ragbir

11:00 Major Reconstructive Surgeries in Children - Lessons learnt
Dr. S Raja Sabapathy

#### 11:30 PARALLEL SESSIONS

Cleft and Craniofacial

Room 2

JPRAS (See at page 22)

Room 3 B&C

#### Cleft and Craniofacial

#### Room 2

Chairs: Mr David Sainsbury and Mr David Johnson

11:30 Guest Lecture - The genetics of craniosynostosis: how laboratory research relates to clinical practice

Professor Andrew Wilkie

11:50 Guest Lecture - Reflections from a retired surgeon on global needs

Mr Tim Goodacre

12:10 Free Paper - Roboscope (Robotic Microscope) assisted cleft palate repair: Pilot case control study

**Mr Amith Derek Mendonca**<sup>1</sup>, Mr Jonathan Mokhtar<sup>2</sup>, Ms Fatima Al Hammadi<sup>2</sup>, Ms Shaikha Al Marzooqi<sup>2</sup>

<sup>1</sup>Al Jalila Children's Hospital, Al Jaddaf, UAE, <sup>2</sup>Mohammed Bin Rashid University School of Health Sciences, Dubai, UAE

12:17 Free Paper - Prevalence of ASD and ADHD in patients with cleft lip and/or palate: A single-centred cohort study

Dr Samuel B Crow¹, Mr David Sainsbury¹, Mrs Sophie

Butterworth¹

<sup>1</sup>Newcastle-upon-Tyne NHS Foundation Trust, Newcastle-upon-Tyne, UK

12:24 Free Paper - A 10-year randomised controlled trial comparing timing of palate surgery - The Northeast of England experience

Miss Tiffanie-Marie Borg, Ms Jane Kerby<sup>1</sup>, Ms Sonia McVay<sup>1</sup>, Mr Peter Hodgkinson<sup>1</sup>, Ms Stephanie van Eeden<sup>2</sup>

<sup>1</sup>Northern and Yorkshire Cleft Service, Royal Victoria Infirmary, Newcastle, UK, <sup>2</sup>Newcastle University, Newcastle, UK

#### 12:30 Lunch break and Exhibition

#### 12:30 LUNCHTIME SYMPOSIUM

Motiva Symposium

Room 3 B&C

#### **JPRAS**

Ro			

Chairs: Mr Andy Hart and Mr Adam Reid

- 11:30 Guest Lecture The outgoing editor of JPRAS "What JPRAS can do for you, and how to get published"

  Mr Andy Hart
- 11:45 Guest Lecture The benefits of reviewing for JPRAS
  Mr Adam Reid & Mr Dean Boyce
- 11:52 Free Paper Phase 1 Lymfactin® Study: 24-month Efficacy and safety results of combined adenoviral VEGF-C and lymph node transfer treatment for upper extremity lymphedema

  Ms Pauliina Hartiala
- 12:00 Free Paper Participatory development of a 3D telemedicine system during COVID: The future of remote consultations

  Professor Steven Lo
- 12:08 Free Paper The baseline neutrophil lymphocyte ratio predicts survival in soft tissue sarcoma: A 17 year cohort study

Mr Timothy Griffiths & Mr Ryckie Wade

- 12:16 Announcing JPRAS platinum reviewers
  Mr Adam Reid & Mr Andy Hart
- 12:22 The new editor of JPRAS: JPRAS's future
  Mr Adam Reid
- 12:30 Lunch break and Exhibition

#### 12:30 LUNCHTIME SYMPOSIUM

**Motiva Symposium** 

Room 3 B&C

#### **Hunterian Lecture**

Room 2

Chair: Mr Tim Goodacre

14:00 2024 Hunterian Lecture - Using natural biomaterials to 3D print facial cartilages in reconstructive surgery

Professor Thomas Jovic

#### 14:40 PARALLEL SESSIONS

**Head and Neck & Facial Palsy** 

Room 2

BFIRST/Military (See at page 23)

Room 3 B&C

#### **Head & Neck and Facial Palsy**

#### Room 2

Chairs: Mr Paolo Matteucci and Ms Kallirroi Tzafetta

- 14:40 Guest Lecture The role of combined nerve-transfer in facial paralysis: The perspective of a facial nerve unit
  - Professor Luis Lassaletta
- 15:00 Guest Lecture Managing paediatric facial palsy
  Mr Adel Y Fattah
- 15:20 Roundtable case discussion Managing postparetic facial synkinesis -roundtable case discussions

Mr Paolo Matteucci, Mr Charles Nduka, Ms Kallirroi Tzafetta, Mr Bill Townley

15:50 Free Paper - Evaluation of lower eyelid tensor fascia lata sling and lateral tarsal strip for treatment of paralytic ectropion

**Dr Paul Oregi¹**, Mr Theodore Pezas², Mr William Townley³ ¹GKT School of Medical Education, King's College London, London, UK, ²Great Ormond Street Hospital for Children, London, UK, ³Guy's and St Thomas' NHS Foundation Trust, London, UK

15:57 Free Paper - Does augmented and mixed reality have a future role in reconstructive surgery? Exploring a potential application in mandibular reconstruction.

**Dr Tyler Ferdinands**<sup>1,2</sup>, Dr Onur Bas<sup>1,2</sup>, Dr Liam Scanlon<sup>3</sup>, Dr Allison Sutherland<sup>1,2</sup>, Dr Michael Wagels<sup>1,2</sup>

<sup>1</sup>Princess Alexandra Hospital, Brisbane, Australia, <sup>2</sup>The University of Queensland, Brisbane, Australia, 3Monash Medical Centre, Melbourne, Australia

16:04 Free Paper - Midface microvascular reconstruction after maxillary complex tumor resection: A retrospective study Dr Aikaterini Bini¹, Dr. Spyridon Stavrianos¹

<sup>1</sup>Plastic and Reconstructive Surgery Department, Athens General Anticancer - Oncology Hospital "Aghios Savvas", Athens, Greece

#### 16:10 Afternoon break and Exhibition

#### **BFIRST/Military**

#### Room 3 B&C

Chairs: Mr Naveen Cavale and Mr Graham Lawton

- 14:40 Guest Lecture Reconstructive surgery training for nonplastic surgeons in warzones: Ukraine

  Mr Viachelsav Zinchenko. Mr Ivan Budzan
- 15:00 Guest Lecture Partnerships, practicalities and progress: Tanzania

Mr Naveen Cavale, Ms Ailbhe Kiely

15:20 Introduction to NAPS – nursing and allied professionals subcommittee on BFIRST

Ms Clare Kelsey, Ms Jasmine Carney

15:30 Guest Lecture - Ideals in Gaza

Ms Victoria Rose

15:50 Discussion

#### 16:00 Afternoon break and Exhibition

16:30 AGM - members only Room 2

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4TH-6TH OF DECEMBER



10:00-16:00



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#### FRIDAY, 6 DECEMBER

#### McIndoe Lecture

Room 2

Chair: Mr Tim Goodacre

09:00 Burns research in Western Australia striving for repair by regeneration

Professor Fiona Wood

09:40 PARALLEL SESSIONS

Burns/Diabetic Foot

Room 2

Breast (See at page 27)

Room 3 B&C

#### **Burns/Diabetic Foot**

Room 2

Chairs: Mr Jorge Leon-Villapalos

**O9:40** Guest Lecture - A life in burns from acute to reconstruction Mr Peter Drew

10:00 Free Paper - Reproducibility concerns in AI research for burn image analysis

**Miss Fiona Smith¹,** Mr Christopher Lewis², Ms Ewa Majdak-Paredes³.<sup>4</sup>, Prof Jacques Fleuriot¹

<sup>1</sup>School of Informatics, University of Edinburgh,, UK, <sup>2</sup>Northern Regional Burn Centre, Royal Victoria Infirmary, UK, <sup>3</sup>Department of Plastic and Reconstructive Surgery, St John's Hospital, Livingston, UK, <sup>4</sup>Edinburgh Breast Unit, Western General Hospital, Edinburgh, UK

10:07 Free Paper - Efficacy of weekly intralesional cocktail regimen (5flourouracil plus triamcinolone acetonide) vs triamcinolone acetonide alone for nonsurgical management of keloid.

Dr Ashutosh Shankhdhar<sup>1</sup>

<sup>1</sup>Divisional Railway Hospital, Bareilly, India

10:14 Free Paper - Intralesional cryosurgery for keloids. A 9-year UK experience

Mr Adam Misky<sup>1</sup>, **Miss Himani Murdeshwar<sup>1</sup>**, Miss Saiqa Ali<sup>1</sup>, Mr Ciaran O'Boyle<sup>1,2</sup>

<sup>1</sup>NUH NHS Trust, Nottingham, UK, <sup>2</sup>University of Nottingham, Nottingham, UK

10:21 Guest Lecture - Surgical strategies in diabetic foot disease
Mr Umraz Khan

10:41 Guest Lecture - Healing the ulcers and preventing their recurrence in diabetic foot

Dr Raja Sabapathy

11:00 Morning break and Exhibition

#### **Breast**

Room 3 B&C

Chairs: Ms Rieka Taghizadeh and Ms Kavita Sharma

09:40 Guest Lecture -Total breast reconstruction by autologous fat transfer

Professor Dr Andrzej A. Piatkowski de Grzymala

10:00 Guest Lecture - Improving breast sensation after reconstruction

Dr Stefania Tuinder

10:20 Guest Lecture - The future of breast cancer management
Mr Yazan Masannat

10:40 Free Paper - Patient-reported and surgical outcomes of profunda artery perforator (PAP) flap breast reconstructions compared to deep inferior epigastric perforator (DIEP) using BREAST-Q

**Dr Rafsan Chowdhury¹**, Mr Ayush Kapila¹, Ms Pari-Naz Mohanna¹, Ms Marlene See¹, Mr Mark Ho-Asjoe¹, Ms Victoria Rose¹, Mr Paul Roblin¹, Ms Maleeha Mughal¹

<sup>1</sup>Guy's and St Thomas' Hospital NHS Trust, London, UK

10:47 Free Paper - DIEP Backlog: Mission impossible?

Miss Haneen Abed<sup>1</sup>, Miss Joanna Skillman

<sup>1</sup>University Hospitals Coventry And Warwickshire NHS Foundation Trust, Birmingham, UK

#### 11:00 Morning break and Exhibition

#### 11:30 PARALLEL SESSIONS

GU/ Pelvic/ Abdominal Wall

Room 2

Research and Innovation (See at page 29)

Room 3 B&C

#### GU / Pelvic /Abdominal Wall

#### Room 2

Chairs: Mr Nick Wilson Jones, Mr Christian West

- 11:30 Guest Lecture Gender affirmation surgery- feminizing genital surgery (male to female)

  Dr Antti Mikkola
- 11:55 Guest Lecture Algorithm for functioning abdominal wall reconstruction

  Dr Ed Buchel
- 12:20 Guest Lecture Pelvic & perineal reconstruction
  Mr Peter Drew
- 12:40 Free Paper Flap reconstruction for pressure ulcers in people with spinal cord injury: retrospective cohort study in the national spinal injuries centre, Stoke Mandeville Hospital Mr Ankit Mishra¹, Mr Mohamed Eldolify¹, Miss Rebecca Shirley¹, Mr James Chan¹,²

<sup>1</sup>Stoke Mandeville Hospital, Aylesbury, UK, <sup>2</sup>Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Sciences, University of Oxford, UK

- 12:47 Free Paper Pelvic & perineal reconstruction after bowel or gynaecological tumors. A more than 30 case series report

  Dr Aikaterini Bini¹, Dr. Spyridon Stavrianos¹

  ¹Plastic and Reconstructive Surgery Department, Athens General Anticancer Oncology Hospital "Aghios Savvas", Greece
- 12:54 Free Paper Anatomical precision and dynamic reconstruction of perineal defects post-ELAPE: A novel approach with neurotized pedicled gracilis and SGAP flaps

#### Mr Prateek Gupta<sup>1</sup>, Mr Naguib El-Muttardi<sup>1</sup>

<sup>1</sup>St Andrews Centre For Burns And Plastics, Chelmsford, UK

#### 13:00 Lunch Break and Exhibition

#### 13:00 LUNCHTIME SYMPOSIUM

Mentor Symposium

Room 2

#### Research and Innovation

#### Room 3 B&C

Chairs: Mr Rowan Pritchard Jones, Mr Jason Wong

- 11:30 Guest Lecture Journey to success in research
  Mr lain Whitaker
- 11:50 Guest Lecture The extended reality of being a surgeon and innovator

Professor Jag Dhanda

- 12:10 Guest Lecture Developing, funding and commercialising innovations entrepreneurship lessons from venture capital

  Ms Louise Glanvill
- 12:20 Guest Lecture An emerging innovator research products in launch

Mr Saahil Mehta

- 12:30 Discussion 'Lessons learned' with all four what would you do differently? What would you say to a trainee seeking advice? What is on the horizon?
- 12:45 Free Paper Shaping the Future of Hand Surgery: Trends in Patented Innovations Over the Last 50 Years

**Mr Gurchandar Singh¹**, Mr Chiraag Thakrar Karia², Miss Varuni Bhatnagar³, Ms Grainne Bourke⁴

<sup>1</sup>University Of Leeds, Leeds, United Kingdom, <sup>2</sup>Leeds Teaching Hospitals NHS Trust, Leeds, United Kingdom, <sup>3</sup>University Of Leeds, Leeds, United Kingdom, <sup>4</sup>Leeds Teaching Hospitals NHS Trust, Leeds, United Kingdom

12:52 Free Paper - Modernising skin cancer multidisciplinary team meetings using natural language processing to develop and validate a fully automated, virtual, web-based model of delivery

**Mr Stephen Ali¹**, Mr Thomas Dobbs¹, Mr Adib Tarafdar¹, Mr Huw Strafford², Ms Beata Fonferko-Shadrach², Dr Arron Lacey², Dr Owen Pickrell³, Professor Hayley Hutchings⁴, Professor Iain Whitaker¹

<sup>1</sup>Reconstructive Surgery and Regenerative Medicine Research Centre, Swansea University Medical School, Swansea, United Kingdom, <sup>2</sup>Health Data Research UK, Swansea, United Kingdom, <sup>3</sup>Department of Neurology, Morriston Hospital, Swansea, United Kingdom, <sup>4</sup>Swansea University Medical School, Swansea, United Kingdom

#### 13:00 Lunch Break and Exhibition

#### 13:00 LUNCHTIME SYMPOSIUM

**Mentor Symposium** 

Room 2

#### **ICOPLAST Session**

# Global variation in perception of beauty & training in plastic surgery

#### Room 2

Chairs: Mr Maniram Ragbir

- 14:30 Welcome and Introduction
- 14:32 Ms Ruth Waters (UK and Europe)
- 14:44 Dr Ahmed Kashaba (Africa)
- 14:46 VIP
- 15:01 Mr Mikko Larssen (Australia)
- 15:13 Dr Greg Evans (USA/North America)
- 15:25 Dr Horacio F. Mayer (South America)
- 15:37 Dr Cenk Demirdöver (Asia)
- 15:49 Q&A

#### 16:00 Closing Ceremony

Mr Paul McArthur

#### 16:15 CLOSE OF CONFERENCE

# Motiva Implants are FDA approved with less than 1% device-related complications



#### **NURSES EDUCATION DAY 2024**

We are delighted to host the 7th Nurses Education Day, convened by Ms Reena Agarwal and Claire Porter.

08:30 - 09:00 Coffee & Registration

#### McIndoe Lecture

Room 2

09:00 Burns research in Western Australia striving for repair by regeneration

Professor Fiona Wood

#### Session 1

Chairs: Ms Reena Agarwal and Ms Claire Porter

09:45 Welcome

Ms Reena Agarwal

09:50 Opening remarks

Mr Maniram Ragbir

09:55 Session Introduction

Claire Porter

10:00 The evolving role of the paediatric plastic surgery specialist

nurse

Mr Nick Wilson Jones & Louise Scannell

10:40 Free Paper - Implementation and impact of an electronic

medico-legal case (e-MLC) module in burns patients

Mamta Poonia

10:50 Free Paper - Impact of prehospital resuscitation on patients presenting to a tertiary burn centre emergency department

Mira Kar

11:00 Morning break and Exhibition

#### Session 2

Chairs: Claire Porter and Louise Scannell

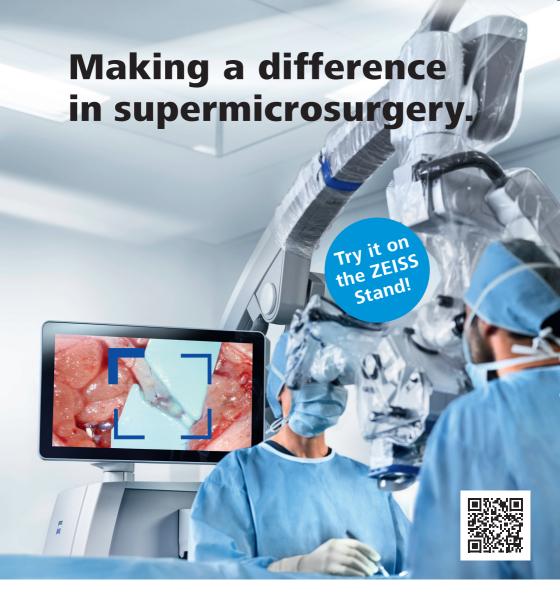
11:30 Free Paper - Retrospective Study: Is it time to move from semi-permanent pigments to permanents tattoo inks?

	Lauren Johnston-Cree
11:40	Free Paper - Pilonidal sinus laser hair removal pathway and referral system Zoe Avent
11:50	A day in the life of a laser nurse practitioner Shauna Morgan & Rob Duncan
12:25	The treatment of pressure ulcers. What we have learned in 80 years  Ms Rebecca Shirley & Kelly Farias
13:00	Lunch break and Exhibition
Sessi	on 3
Chairs:	Claire Porter and Belinda Ragbir
14:00	Free Paper - The unsexy side of plastic surgery - A service improvement of plastic surgery dressing services to better manage venous insufficiency and chronic ulcers  Sophie Connett
14:10	Free Paper -FEWS Chart
	Jasmine Carney & Emma Tudge
14:20	Free Paper-Virtual ward a holistic approach to recovery at home  Laura Summers
14:30	Role of the ACP in a musculoskeletal reconstructive microsurgery service Rinah Bheekharry
14:40	<b>Innovations and advances in plastic surgery</b> Mr Adam Reid
14:55	The roles and developments of a plastic surgery nurses with skin cancer
	Karen Pocock & Ms Aenone Harper-Machin
15:20	BFIRST Mr Naveen Cavale
15:35	Closing
10.00	otosing

Mr Paul McArthur

**CLOSE OF CONFERENCE** 

15:40



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Seeing beyond

#### **POSTERS**

Listed by day and poster number

#### Wednesday

#### Screen 1

Wed, 13:30 - Screen 1

1 'Double Chin' advancement flap reconstruction of mentolabial defect: a point of technique

#### Mr Shola Adeniran<sup>1</sup>

1West Suffolk Hospital (Current Hospital), Bury St. Edmunds, England, UK,

Wed, 13:40 - Screen 1

TRUST (Two-surgeon operating in ReconstrUctive Surgery sTudy): The impact of two-surgeon operating on patient outcomes and its perceived benefits and disadvantages, a protocol for a scoping review, systematic review and clinician survey

Mr Alexander Baldwin<sup>1</sup>, Ms Fay Fareed<sup>1,2</sup>, Ms Claire Coleman<sup>3</sup>, Mr James Chan<sup>1,4</sup>

<sup>1</sup>Department of Burns and Plastic Surgery, Buckinghamshire Healthcare NHS Trust, Aylesbury, UK, <sup>2</sup>University of Buckingham Medical School, Buckingham, UK, <sup>3</sup>Division of Surgery and Critical Care, Buckinghamshire Healthcare NHS Trust, Aylesbury, UK, <sup>4</sup>Nuffield Department of Orthopaedics, Rheumatology and Musculoskeletal Science (NDORMS), University of Oxford, Oxford, UK

Wed, 13:50 - Screen 1

3 Osseo-articular tuberculosis related to wrist- A description of cases from Sri Lanka.

**Dr Oshan Basnayake<sup>1,2</sup>,** Dr Deshan Mario Gomez<sup>2</sup>, Dr Nathasha V Luke<sup>3</sup>

<sup>1</sup>Queen Victoria Hospital, East Grinstead, Sri Lanka, <sup>2</sup>National Hospital of Sri Lanka, Colombo, Sri Lanka, <sup>3</sup>Yong Loo Lin School of Medicine, National University of Singapore,

Wed. 14:00- Screen 1

4 Orthoplastics Management of Open Lower Limb Fractures at a Major Trauma Centre: Audit of Adherence to BOAST4 Guidelines

**Miss Kaneka Bernard**<sup>1</sup>, Dr Hester Lacey<sup>2</sup>, Mr Ian King<sup>3</sup>, Mr Enis Guyrel<sup>2</sup>

<sup>1</sup>Morriston Hospital, Swansea, United Kingdom, <sup>2</sup>Royal Sussex County Hospital, Brighton, United Kingdon, <sup>3</sup>Queen Victoria Hospital, East Grinstead, UK

Wed. 14:10- Screen 1

5 Is regenerative peripheral nerve interface an effective

prophylactic and treatment measure for neuroma-associated pain? A systematic review

James Carter<sup>1</sup>, Miss Helen Stark, Mr John Henton

<sup>1</sup>NHS Newcastle Upon Tyne Foundation Hospital Trusts, Newcastle Upon Tyne, United Kingdom

Wed. 14:20- Screen 1

6 Should the UK have a workman's compensation act - A retrospective study of workplace-related hand injuries in the East Midlands

**Miss Michelle Collins**<sup>1</sup>, Dr Christopher Rimmer<sup>1</sup>, Miss Reena Agarwal<sup>1</sup>

<sup>1</sup>Leicester Royal Infirmary, Leicester, United Kingdom

Wed. 14:30- Screen 1

7 Sentinel Lymph Node Biopsy for Malignant Melanoma: A 3-Cycle Audit Assessing Departmental Compliance with National Guidelines

**Dr Daniel Eaton**<sup>1</sup>, Dr Zoe Hinchcliffe<sup>1</sup>, Dr Lillie Dummer<sup>1</sup>, Miss Catrin Wigley<sup>1</sup>, Miss Mahaba Hamad<sup>1</sup>, Miss Zeynep Unluer<sup>1</sup>, Mr Dorian Hobday<sup>1</sup>, Mr Yasser Al Omran<sup>1</sup>, Mr Malik Fleet<sup>1</sup>, Mr Ali Esmaeli<sup>1</sup>, Mr Stephen Hamilton<sup>1</sup>

<sup>1</sup>Royal Free Hospital, London, United Kingdom

Wed. 14:40 - Screen 1

8 The Role of Clear Peri-Operative Guidelines in Reducing Onthe-Day Cancellations for Skin Cancer Surgery: A Single NHS Trust Experience

**Mr Alaa Elzagh**<sup>1</sup>, Dr Thomas McLelland<sup>1</sup>, Mr Jordan Oldbury<sup>1</sup>, Mr Pratap Dutta<sup>1</sup>

<sup>1</sup>Burns & Plastic Surgery Department, Manchester University NHS Foundation Trust, UK

Wed, 14:50 - Screen 1

9 Unlocking the Healing Potential: A Comprehensive Review of Endothelial Colony Forming Cells and Their Role in Advancing Cutaneous Wound Healing

Mr William Finnan<sup>1</sup>, Dr Stuart McKeown<sup>1</sup>, Dr Christina O'Neill<sup>1</sup>, Dr Joseph Quinn<sup>1</sup>, Miss Sandra McAllister<sup>2</sup>

 $^1\rm School$  of Medicine, Dentistry and Biomedical Sciences, Queens University Belfast, UK,  $^2\rm The$  Ulster Hospital , Dundonald, UK

#### Screen 2

Wed, 13:30 - Screen 2

10 Four View Scaphoid Series: Basis for Improvement in Our Audit of BSSH's 2024 Suspected Scaphoid Fracture Guidelines

**Mr Leo Gundle¹**, Dr Yumna Nayab¹, Dr Muhammad Iqbal Aniq¹, Mr George Murphy¹

<sup>1</sup>Guy's And St Thomas' NHS Foundation Trust, London, UK

Wed, 13:40 - Screen 2

11 'Salvage of failed Swanson's arthroplasty of the distal interphalangeal joint

**Mr Prateek Gupta<sup>1</sup>,** Professor Benjamin H Miranda<sup>1</sup>, Mr Shahab Shahid<sup>1</sup>

<sup>1</sup>St Andrews Centre For Burns And Plastics, Chelmsford, UK

Wed, 13:50 - Screen 2

12 Microsurgical prophylactic lymphatic vessel anastomosis to reduce risk of upper limb lymphoedema following axillary lymph node clearance: clinical, bioimpedance and quality of life outcome

**Mr Dorian Hobday¹**, Mr Muholan Kanapathy¹, Mr Chiu Chun Jason Kwok¹, Mr Benedict Reed¹, Professor Andrew Davenport¹, Professor Afshin Mosahebi¹, Mr Stephen Hamilton¹, Miss Naghmeh Naderi¹, Miss Jajini Varghese¹

<sup>1</sup>Royal Free Hospital, London, United Kingdom

Wed. 14:00 - Screen 2

13 The first reported cervico-thoracic Morel-Lavallée lesion: A case report

**Dr Andrew Hughes**<sup>1</sup>, Mr Vinay Joseph, Mr Kunal Roy, Ms Laura Lougher

<sup>1</sup>Prince Charles Hospital , Merthyr Tydfil, United Kingdom

Wed. 14:10 - Screen 2

14 Ulnar artery perforator free flaps in digital reconstruction – a systematic review and case report of a novel freestyled free neurocutaneous flap

**Mr Ali Jawad**<sup>1</sup>, Dr Bismark Adjei<sup>2</sup>, Mr Muhammad Javed<sup>1</sup>, Mr Quillan Young Sing<sup>2</sup>

<sup>1</sup>Welsh Centre For Burns And Plastic Surgery, Morriston, Cwmrhydyceirw, United Kingdom, <sup>2</sup>Mersey and West Lancashire Teaching Hospitals NHS Trust, Liverpool, United Kingdom

Wed. 14:20 - Screen 2

Who's got the power? A study of hand surgeons' knowledge of powertools and their predominant injury pattern

Dr Ailbhe Kenny<sup>1</sup>, Dr Ellen Geary<sup>2</sup>, Dr Robert Milling<sup>2</sup>, Ms Paula Wrafter<sup>2</sup>, Mr Kevin Cronin<sup>2</sup>, Ms Grainne Colgan<sup>2</sup>, **Ms Christine Quinlan<sup>2</sup>** 

<sup>1</sup>St. James's Hospital, Dublin, Ireland, <sup>2</sup>Mater Misericordiae University Hospital, Dublin, Ireland

Wed, 14:30 - Screen 2

16 3-year Service Evaluation of the Welsh Soft Tissue Sarcoma Service

**Ms Cheuk Ying Li**<sup>1</sup>, Mr Thomas Goldsmith<sup>2</sup>, Mr Thomas Bragg<sup>2</sup> <sup>1</sup>Cardiff University School of Medicine, Cardiff, United Kingdom, 2The Welsh Centre for Burns and Plastic Surgery, Morriston Hospital, Swansea, United Kingdom

Wed, 14:40 - Screen 2

17 Empowering the burns MDT to increase tetanus immunisation following burn injury

**Dr Pavandeep Kaur Virdee**<sup>1</sup>, Mr Ridwanul Hassan<sup>2</sup>, Ms Evangelia Vlachou<sup>2</sup>

<sup>1</sup>Sandwell And West Birmingham NHS Foundation Trust, Birmingham, United Kingdom, <sup>2</sup>University Hospital Birmingham NHS Foundation Trust, Birmingham, United Kingdom

Wed. 14:50 - Screen 2

18 Mohs micrographic surgery versus standard surgical excision for very high risk cutaneous squamous cell carcinoma

**Dr Alexandra Norman<sup>1,2</sup>**, Dr Krishna Ravulapalli<sup>1,2</sup>, Mr Daniel Saleh<sup>1</sup>, Professor Penny Lovat<sup>2</sup>, Mr Aidan Rose<sup>1,2</sup>

<sup>1</sup>Royal Victoria Infirmary, Newcastle, UK, <sup>2</sup>Translational and Clinical Research Institute, Faculty of Medicine, University of Newcastle, UK

#### Screen 3

Wed. 13:30 - Screen 3

19 Efficacy of multiple flaps in lower limb reconstruction. A retrospective comparative cohort study

Dr Faraz Tarar², **Dr Alexandros Pantelides**¹, Dr Alessandro Mastroiacovo², Dr Tristan Fraser², Mr Umraz Khan²

 $^1$  University Hospitals Bristol And Weston, Bristol, UK,  $^2$  Southmead Hospital , Bristol, UK

Wed, 13:40 - Screen 3

20 'Literature search of most common patient reported outcome measures used in lower limb amputation pain studies

**Mr Alastair Pollock¹,** Mr George Lye¹, Dr Shiva Tripathi¹, Dr Fergus Jepson¹

<sup>1</sup>Lancashire Teaching Hospitals NHS Foundation Trust, Preston, United Kingdom

Wed, 13:50 - Screen 3

21 Association between depression risk and extremities adiposity

**dr Zhen Yu Wong**<sup>1</sup>, Dr Kai Qi Ou<sup>1</sup>, Mr Ryan Faderani<sup>2</sup>, Mr Muholan Kanapathy<sup>2</sup>, Professor Afshin Mosahebi<sup>2</sup>

<sup>1</sup>Nottingham City Hospital, Nottingham, UK, <sup>2</sup>Division of Surgery & Interventional Science, University College London, UK,

Wed, 14:00 - Screen 3

Variation and distribution in temporalis muscle innervation: A systematic review and meta-analysis of anatomical studies

**Dr Zhen Yu Wong¹**, Dr Kai Qi Ou¹, Mr Koen J.A.O Ingels², Mr Niels van Heerbeek², Mr Sjaak Pouwels³

<sup>1</sup>Nottingham City Hospital, Nottingham, UK, <sup>2</sup>Department of Otorhinolaryngology and Head & Neck Surgery, Radboudumc, Nijmegen, The Netherlands, <sup>3</sup>Department of Surgery, Marien Hospital Herne, University Hospital of Ruhr University Bochum, Germany

Wed, 14:10 - Screen 3

Intraoperative identification of perforator vessel spasm and decreased pulsation during free flap harvest using video-capillaroscopy

**Miss Le Yu Mon**<sup>1</sup>, Miss Ei Thinzar Wynn<sup>2</sup>, Miss Yi Yi Cho Thein<sup>3</sup>, Dr Takakuni Tanaka<sup>4</sup>, Dr Chihiro Matsui<sup>5</sup>

<sup>1</sup>St Mary's Hospital, London, United Kingdom, <sup>2</sup>Guy's and St Thomas' hospital, London, UK, <sup>3</sup>Bradford teaching hospital, Bradford, UK, <sup>4</sup>Toyooka Public hospital, Hyogo, Japan, 5Juntendo University School of medicine, Tokyo, Japan

Wed, 14:20 - Screen 3

24 Ulnar nerve dysfunction following nerve wrap calcification: a case report

**Mr Shreyas Supparamaniam**<sup>1</sup>, Mr Dharminder Dhillon<sup>1</sup>, Miss Anna Barnard<sup>1</sup>

<sup>1</sup>James Cook University Hospital, Middlesbrough, United Kingdom

Wed. 14:30 - Screen 3

25 The use of local muscle flaps for open tibia fractures: A Regional Centres' experience

**Miss Li Yenn Yong¹,** Mrs Kate Hamnett¹, Ms Maha Nagarajan¹, Mr David Bell¹

<sup>1</sup>Whiston Hospital, Liverpool, England

Wed, 14:40 - Screen 3

26 Do foreign transformations equal NHS complications? Establishing the burden of cosmetic tourism in the North East Mr Srikumar Murugan², Miss Alexandra Sutcliffe¹, Mr Tobian Muir², Mr James Wokes³, Mr Iain Anderson¹

<sup>1</sup>Newcastle Hospitals NHS Foundation Trust, Newcastle, UK, <sup>2</sup>James Cook University Hospital, Middlesbrough, UK, <sup>3</sup>University Hospital of North Durham, UK

Wed, 14:50 - Screen 3

27 Comparing the use of ultrasound to clinical examination in the diagnosis of complete UCL thumb injury

**Dr Pavandeep Kaur Virdee**<sup>1</sup>, Mr Ridwanul Hassan<sup>2</sup>, Mr Sravan Devathi<sup>2</sup>. Ms Gemma Smith<sup>2</sup>

<sup>1</sup>Sandwell And West Birmingham NHS Foundation Trust, Birmingham, UK, <sup>2</sup>University Hospital Birmingham NHS Foundation Trust, Birmingham, UK

# Hand Surgery





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# **Thursday**

#### Screen 1

Thur, 12:30 - Screen 1

28 Plastic surgery training and education pathway for undergraduate medical students in the UK (STEPS-UK)

**Mr Sydney Lee Anthony Barnes**<sup>1</sup>, Mr Parth Ankur Tagdiwala<sup>2</sup>, Mr Simpson Shiu Chung Tam<sup>3</sup>, Mr Simon Filson<sup>4</sup>

<sup>1</sup>Anglia Ruskin University School of Medicine, Faculty of Health, Education, Medicine & Social Care, Chelmsford,, UK, <sup>2</sup>University College London Medical School, Division of Medicine, London, UK, <sup>3</sup>School of Clinical Medicine, University of Cambridge, , UK, 4Department of Plastic Surgery, Guy's and St Thomas' NHS Foundation Trust. London. UK

Thur, 12:40 - Screen 1

29 Staged reconstruction of traumatic soft tissue defects over distal third of the leg with perforator flaps in the acute stage

Mr Dileepa Mallawarachchi<sup>1</sup>, **Mr Randil Pramode De Alwis**<sup>1</sup>, Mr Sachitha Mendis<sup>1</sup>. Mr Kolitha Karunadasa<sup>1</sup>

<sup>1</sup>Colombo North Teaching Hospital, Colombo, Sri Lanka

Thur. 12:50 - Screen 1

Financial impact of complications from foreign cosmetic surgical procedures

**Dr Mohamed El-Nemr¹**, Ms Anjana Kaur¹, Mr Muhammad Umair Javed¹

<sup>1</sup>Morriston Hospital, Swansea, UK

Thur, 13:00 - Screen 1

31 Biodegradable Temporising Matrix (BTM) for Wound Management in Paediatric Plastic Surgery: A Case Series

**Mr Nicholas Evans**<sup>1</sup>, Mr Luke Conway<sup>1</sup>, Mr Adel Fattah<sup>2</sup>, Mr Ramy Aly<sup>2</sup>, Mr Pundrique Sharma<sup>2</sup>, Mr Christian Duncan<sup>2</sup>, Ms Sian Falder<sup>2</sup>

<sup>1</sup>Whiston Hospital, St Helens, UK, <sup>2</sup>Alder Hey Children's Hospital, Liverpool, UK

Thur, 13:10 - Screen 1

32 Modulating tension in abdominoplasty: a review of the literature

Dr Isaac Hathaway<sup>1</sup>, Dr Hari Arora<sup>2</sup>, Professor Iain Whitaker<sup>3</sup>

<sup>1</sup>Welsh Centre for Burns & Plastic Surgery, Morriston Hospital, Swansea, UK, <sup>2</sup>Biomedical Engineering Simulation & Testing Lab, Swansea University, Swansea, UK, <sup>3</sup>Reconstructive Surgery & Regenerative Medicine Research Centre, Swansea University, Swansea, UK

Thur, 13:20 - Screen 1

33 Fresh Frozen Cartilage in Rhinoplasty Surgery: A Systematic Review of Outcomes

**Mr Murtaza Kadhum¹,** Ms Karishma Khan², Mr Muhammad Jayed²

<sup>1</sup>Queen Victoria Hospital, East Grinstead, UK, <sup>2</sup>Morriston Hospital, Swansea

Thur.13:30 - Screen 1

34 Efficacy and safety of a novel formulation liquid botulinum toxin, RelabotulinumtoxinA, when used for combination treatment of glabellar and lateral canthal lines

**Mr Wojciech Konczalik**<sup>1</sup>, Mr Vince Bertucci<sup>2</sup>, Dr Joel Schlessinger<sup>3</sup>, Dr John Joseph<sup>4</sup>, Dr Ava Shamban<sup>5</sup>, Dr Z. Paul Lorenc<sup>6</sup>, Dr Robert Weiss<sup>7</sup>, Dr Leslie Baumann<sup>8</sup>, Dr Mark S. Nestor<sup>9</sup>, Dr Heidi B. Prather<sup>10</sup>, Dr Derek Jones<sup>11</sup>, Dr Alexander S Donath<sup>12</sup>, Dr Rebecca Kazin<sup>13</sup>, Mr Xiaoming Lin<sup>14</sup>, Dr Sarah Coquis-Knezek<sup>14</sup>

<sup>1</sup>Galderma (UK) Limited, London, UK, <sup>2</sup>Bertucci MedSpa, Woodbridge, Canada, <sup>3</sup>Skin Specialists, Omaha, USA, <sup>4</sup>Clinical Testing of Beverly Hills, Encino, USA, <sup>5</sup>AVA MD, Santa Monica, USA, <sup>6</sup>Lorenc Aesthetic Plastic Surgery Center, New York City, USA, <sup>7</sup>Maryland Dermatology, Laser, Skin & Vein Institute, Hunt Valley, USA, <sup>8</sup>Baumann Cosmetic & Research Institute, Inc, Miami, USA, <sup>7</sup>Center for Clinical and Cosmetic Research, Aventura, USA, <sup>10</sup>Westlake Dermatology Clinical Research Center, Austin, USA, <sup>11</sup>Skin Care and Laser Physicians of Beverly Hills, West Hollywood, USA, <sup>12</sup>Elite Aesthetic Research, Cincinnati, USA, <sup>13</sup>Icon Dermatology and Aesthetics, North Bethesda, USA, <sup>14</sup>Galderma (USA), Dallas, USA

Thur, 13:40 - Screen 1

Improving sentinel lymph node localisation in head and neck melanoma through the use of Indocyanine green fluoroscopy: a systematic review and meta-analysis

**Dr Paul Koroma**<sup>1</sup>, Dr Angus Hotchkies, Ms Saniya Saiyed, Mr Subbramanian Palaniappan, Dr Tania Sarsam, Mr Derek Falls, Dr Sannia Hanif, Mr Shafiq Rahman1, Mr Amr ElBatawy<sup>1</sup>

<sup>1</sup>Leeds Teaching Hospitals NHS Trust, Leeds, UK

Thur, 13:50 - Screen 1

36 Biodegradable Temporising Matrix in the reconstruction of complex wounds: A systematic review and meta-analysis.

**Mr George Lane**<sup>1</sup>, Mr Niall Fitzpatrick<sup>2</sup>, Miss Olga Kastritsi<sup>3</sup>, Mr Georgios Matzakanis<sup>4</sup>, Miss Fatima Braimah<sup>5</sup>, Mr Mohamad Nordin<sup>6</sup>, Mr Ayobami Asaju<sup>7</sup>, Mr Fouad Aziz<sup>1</sup>, Mr Shafiq Rahman<sup>1</sup>, Miss Rebecca Rollett<sup>1</sup>

<sup>1</sup>Leeds Teaching Hospitals NHS Trust, Leeds, UK, <sup>2</sup>Manchester University NHS Foundation Trust, Manchester, UK, <sup>3</sup>University Hospitals Coventry and Warwickshire NHS Trust, Coventry, UK, <sup>4</sup>Oxford University Hospitals NHS Trust, Oxford, UK, <sup>5</sup>Sheffield Teaching Hospitals NHS Foundation Trust, , UK, <sup>6</sup>London North West University Healthcare NHS Trust, London, UK, <sup>7</sup>University Hospitals of Leicester NHS Trust, Leicester, UK

#### Screen 2

Thur, 12:30 - Screen 2

37 Demographics associated with delayed diagnosis of isolated cleft palate: a retrospective case series

Miss Chloe-Nicole Low<sup>1</sup>. Dr Roshni Gohil<sup>2</sup>

<sup>1</sup>School of Medicine, University of Nottingham, Nottingham, UK, <sup>2</sup>Great Ormond Street Hospital for Children NHS Foundation Trust, London, UK

Thur, 12:40 - Screen 2

Analysis of operative efficiency in deep inferior epigastric perforator flap reconstruction

Miss Poppy MacInnes<sup>1</sup>, Miss Samruddhi Tagalpallewar<sup>1</sup>, Dr Emma Foote<sup>1</sup>, Dr Isabella Wood<sup>1</sup>, Mr Ben Reed<sup>1</sup>, Mr Kazuho Kawashima<sup>1</sup>. Mr Ali Esmaeili<sup>1</sup>

<sup>1</sup>Royal Free Hospital, London, UK

Thur, 12:50 - Screen 2

39 Biodegradable temporising matrix (BTM) for reconstruction of paediatric acute ischaemic limb injuries secondary to sepsis: a case series.

**Dr Eva Nagy**<sup>1</sup>, Miss Abigail Shaw<sup>2</sup>, Miss Jessica Steele<sup>3</sup>

<sup>1</sup>Salisbury District Hospital, Salisbury, UK, <sup>2</sup>Salisbury District Hospital, Salisbury, UK, <sup>3</sup>Salisbury District Hospital & Southampton General Hospital, Salisbury & Southampton, UK

Thur, 13:00 - Screen 2

40 Surgical safety checklist: Compliance in a plastic surgery unit

**Mr Sunday Nwose**<sup>1</sup>, Dr Zlatan Ibradzic, Mr Ciaran O'Boyle <sup>1</sup>University Hospitals Plymouth Nhs, Plymouth, UK

Thur, 13:10 - Screen 2

41 Extra corporeal septoplasty for complex functional and structural problems: Our experience

**Dr Saif Rehman**<sup>1</sup>, Mr Azhar Iqbal<sup>1</sup>, Mr Yousuf Saleem<sup>1</sup> 1 Whiston Hospital, Prescot, UK Thur, 13:20 - Screen 2

42 Empowering patient decisions: leveraging large language models for enhanced communication in aesthetic surgery Dr Richard Roberts<sup>1</sup>, Mr Steven Ali<sup>1</sup>, Mr Thomas Dobbs<sup>1</sup>, Professor lain Whitaker<sup>1</sup>

<sup>1</sup>Morriston Hospital - Center for Burns and Plastic Surgery, Swansea, UK

Thur.13:30 - Screen 2

43 Assessing The Lancet Commission on Global Surgery Indicators for Indonesia's Reconstructive Surgical Capacity Dr Ayu Sarena<sup>1</sup>

<sup>1</sup> Bogor Royal Medical Center, Bogor, Indonesia

Thur, 13:40 - Screen 2

Investigating Tumour Excision Margins Including The Tumour Microenvironment Using Mass Spectrometry Techniques:
Proof Of Concept Study In Malignant Melanoma

**Dr Maduri Satkunabalan**<sup>1</sup>, Dr Damon Bevan<sup>1</sup>, Miss Ruby Driver<sup>1</sup>, Dr Gerhard Saalbach<sup>2</sup>, Professor Marc Moncrieff<sup>3</sup>, Dr Jelena Gavrilovic<sup>1</sup>

<sup>1</sup>School of Biological Sciences, University of East Anglia, Norwich, UK, <sup>2</sup>John Innes Centre, Norwich, UK, <sup>3</sup>Norfolk and Norwich University Hospital, Norwich Research Park, Norwich, UK

Thur, 13:50 - Screen 2

45 Flap Reconstruction for Pressure Sores in Spinal Injury
Patients: Evaluating Outcomes and Optimizing Care in a UK
Centre

**Dr Maduri Satkunabalan¹,** Mr Raiyyan Aftab¹, Mr Francisco Moura¹, Mr Marios Nicolaou¹

<sup>1</sup>Salisbury District Hospital, Salisbury, United Kingdom

#### Screen 3

Thur, 12:30 - Screen 3

46 Comparative Effectiveness of Targeted Muscle Reinnervation vs. Regenerative Peripheral Nerve Interface Following Lower Limb Amputation: A Systematic Review.

**Mr Shaikh Sanjid Seraj**<sup>1</sup>, Mr Luke Geoghegan<sup>2</sup>, Miss Aanchal Madhok<sup>3</sup>, Miss Kiara Amathally<sup>3</sup>, Mr Richard Kwasnicki<sup>2</sup>, Professor Shehan Hettiaratchy<sup>2</sup>

<sup>1</sup>University College London, London, UK, <sup>2</sup>Imperial College Healthcare NHS Trust, London, UK, <sup>3</sup>University of Buckingham, Milton Keynes, UK

Thur, 12:40 - Screen 3

The efficacy of the transversus abdominis plane block in abdominoplasty: a systematic review and meta-analysis

Miss Nadia Taha¹, Miss Lara Hodson, Mr Kinseng Tong, Miss Fadzlien Zahari, Mr Zhi Liang Hoo, Dr Yi Wah Wong, Mr Shafiq Rahman

<sup>1</sup>Leeds Teaching Hospital, Leeds, UK

Thur, 12:50 - Screen 3

48 Exploring early practice and implementation of NovoSorb

Biodegradable Temporising Matrix in the United Kingdom: A

Case Series on Wound Reconstruction

**Mr Simpson Tam**<sup>1</sup>, Kirsten Taylor<sup>2</sup>, Mr Pankaj Patel<sup>2</sup>, Mr Patrick Goon<sup>2</sup>, Mr Manaf Khatib<sup>2</sup>

<sup>1</sup>School of Clinical Medicine, University of Cambridge, UK, <sup>2</sup>Department of Plastic Surgery, Lister Hospital, East and North Hertfordshire NHS Trust, Stevenage, UK

Thur.13:00 - Screen 3

49 The Role of Vitamin D in Cutaneous Wound Healing: A Comprehensive Review

Isabel Hughes<sup>2</sup>, Mr. Jing Qin Tay<sup>1</sup>

 $^1 \mbox{John Radcliffe Hospital, Oxford, UK}$  ,  $^2 \mbox{Bradford Royal Infirmary, Yorkshire and Humber Deanery}$ 

Thur, 13:10 - Screen 3

50 Defining the boundaries: The pressing need to delineate the role of physician associates in aesthetic surgery in the United Kingdom

Ms Isabel Hughes<sup>2</sup>, Mr. Jing Qin Tay<sup>1</sup>

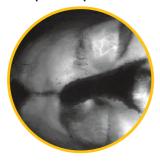
<sup>1</sup>John Radcliffe Hospital, Oxford, UK, **Bradford Royal Infirmary, Yorkshire and** Humber Deanery<sup>2</sup>

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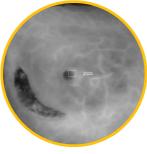
The SPY-PHI Fluorescence Imaging System enables real-time visualization of tissue perfusion throughout the body, and visualization of lymphatics

Assessing forehead flap perfusion post inset



Visualizing ideal zones of perfusion after the DIEP flap was raised



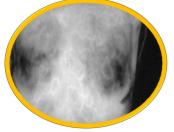


\_\_\_\_\_12z

Visualizing suture line perfusion during an above the knee amputation



SPY OP





# Friday

#### Screen 1

Fri, 13:00 - Screen 1

51 The use of 3D exoscopes for free flap surgical reconstruction

**Miss Ashitha Abdul**<sup>1</sup>, Mr Anthony Siu<sup>1</sup>, Mr Oscar Fernandez-Diaz<sup>2</sup>

<sup>1</sup>King's College London, London, UK, <sup>2</sup>University of Guadalajara, Mexico

Fri. 13:10 - Screen 1

52 Incidence of and risk factors for post-operative venous thromboembolism after free flap breast reconstruction in a London teaching hospital

Miss Silvia Alikmets<sup>1</sup>, Karen Lee<sup>2</sup>, Miss Victoria Rose<sup>1</sup>, **Miss Edelyne Tandanu**<sup>2</sup>

<sup>1</sup>Guy's and St Thomas' NHS Foundation Trust, London, UK, <sup>2</sup>King's College London, London, UK

Fri. 13:20 - Screen 1

The Early Administration of Fresh Frozen Plasma in Burn Resuscitation- a Propensity score-matched (PSM) analysis

**Mr Waleed Burhamah**<sup>1</sup>, Dr. Shahad Alabdulmuhsen<sup>2</sup>, Dr. Ahmad T. Al-Sultan<sup>3</sup>, Mr. Khaled Altarrah<sup>2</sup>

<sup>1</sup>Dept of Plastic and Reconstructive Surgery, Jaber al Sabah Hospital, , United Kingdom, <sup>2</sup>AlBabtain Center for Burns and Plastic Surgery, Kuwait, <sup>3</sup>Department of Community Medicine and Behavioral Sciences College of Medicine, Kuwait University, Kuwait City, Kuwait.

Fri, 13:30 - Screen 1

54 Retrospective evaluation of finger prosthetics service for digital amputations in a regional Burns and Plastics Centre in the North-West of England

Miss Millie Chart<sup>1</sup>, Mr Martin Van Carlen<sup>1</sup>, Mrs Nina Sykes<sup>1</sup>, Mr Antony Simpson<sup>1</sup>, Ms Lily Dewhurst<sup>1</sup>, Professor Kayvan Shokrollahi<sup>1</sup>

<sup>1</sup>Whiston Hospital / Mersey And West Lancashire Teaching Hospitals NHS Trust, Liverpool, United Kingdom

Fri, 13:40 - Screen 1

55 Autologous augmentation mastopexy with bilateral free DIEP flaps for complicated breast implants and breast asymmetry - A case report and review of literature

Mr Guirgis Arsanios Awad<sup>1</sup>, Mr Sxe Chang Cheong<sup>2</sup>

 $^{\rm 1}{\rm Sheffield}$  Teaching Hospital NHS Foundation Trust, UK  $^{\rm 2}{\rm University}$  of Sheffield, UK

Fri, 13:50 - Screen 1

Developing an Evidence-Based and Anxiety Reducing Protocol for Keloid Scar Management in the Paediatric Population
Dr Rafsan Chowdhury¹, Ms Khaoula Ezzine¹, Mr Simon Filson¹, Mr Mobin Syed¹

<sup>1</sup>Evelina London Children's Hospital, GSTT London, UK

Fri. 14:00 - Screen 1

57 The use of flaps for management of deep sternal wound complications: A systematic review and meta-analysis

Mr Alec S. McCranie<sup>2</sup>, **Dr Neophytos Christodoulou**<sup>1</sup>, Mr Brandon Wolfe<sup>2</sup>, Dr Rafael D. Malgor<sup>3</sup>, Dr David W. Mathes<sup>2</sup>, Dr Julian Winocour<sup>2</sup>, Dr Jason W. Yu<sup>2</sup>, Miss Nargis Kalia<sup>2</sup>, Dr Christodoulos Kaoutzanis<sup>2</sup>

<sup>1</sup>Royal Papworth Hospital, Papworth Rd, Trumpington, Cambridge, UK, <sup>2</sup>Division of Plastic and Reconstructive Surgery, University of Colorado Anschutz Medical Campus, Aurora, USA, <sup>3</sup>Division of Vascular Surgery and Endovascular Therapy, University of Colorado, Anschutz Medical Center, Aurora, USA

Fri, 14:10 - Screen 1

Vacuum-assisted closure therapy for the management of deep sternal wound complications: A systematic review and meta-analysis

**Dr Neophytos Christodoulou**<sup>1</sup>, Mr Brandon Wolfe<sup>2</sup>, Dr David W. Mathes<sup>3</sup>, Dr Rafael D. Malgor<sup>4</sup>, Dr Christodoulos Kaoutzanis<sup>3</sup> <sup>1</sup>Royal Papworth Hospital, Papworth Rd, Trumpington, Cambridge, UK, <sup>2</sup>School of Medicine, University of Colorado Anschutz Medical Campus, Aurora, USA, <sup>3</sup>Division of Plastic and Reconstructive Surgery, Department of Surgery, University of Colorado Anschutz Medical Campus, Aurora, USA, <sup>4</sup>Division of Vascular Surgery and Endovascular Therapy, University of Colorado, Anschutz Medical Center, Aurora, USA

Fri, 14:20 - Screen 1

59 Capsular contracture in breast reconstruction: A systematic review and meta-analysis

**Dr Neophytos Christodoulou**<sup>1</sup>, Dr Murilo Secanho2, Dr George Kokosis<sup>3</sup>, Dr Rafael D. Malgor<sup>4</sup>, Dr Julian Winocour5, Dr Jason W. Yu<sup>5</sup>, Dr David W. Mathes5, Dr Christodoulos Kaoutzanis<sup>5</sup>

'Addenbrooke's Hospital, Hills Road, Cambridge, United Kingdom, <sup>2</sup>São Paulo State University – UNESP, São Paulo, Brazil, <sup>3</sup>Division of Plastic and Reconstructive Surgery, Department of Surgery, RUSH Medical College, Chicago, USA, <sup>4</sup>Division of Vascular Surgery and Endovascular Therapy, University of Colorado, Anschutz Medical Center, Aurora, USA, <sup>5</sup>Division of Plastic and Reconstructive Surgery, University of Colorado Anschutz Medical Campus, Aurora, USA

#### Screen 2

Fri, 13:00 - Screen 2

60 Filling the Gap in Scalp Angiosarcoma

Mr Howard Chu<sup>1</sup>, Miss Woan-Yi Chan<sup>1</sup>

<sup>1</sup>Royal Devon And Exeter, Exeter, UK

Fri, 13:10 - Screen 2

61 Evaluating whether infrared thermography is an accurate and reliable method for post-operative monitoring of free and pedicled flaps

**Dr Safiya Hashemi¹,** Miss Lambrini Theocharidou¹, Mr Benjamin Smeeton¹, Mr Animesh Patel¹

<sup>1</sup>Addenbrooke's Hospital, Cambridge, United Kingdom

Fri. 13:20 - Screen 2

62 The medial paramuscular approach to DIEP flap pedicle dissection: a novel minimally-invasive technique incorporating rectus divarication repair into routine donor site closure

Miss Susan Hendrickson<sup>1</sup>, Dr Joseph Dusseldorp<sup>1</sup>

<sup>1</sup>Chris O'Brien Lifehouse Hospital, Sydney, Australia

Fri. 13:30 - Screen 2

63 Maggot debridement therapy in the treatment of burn wounds: a systematic review

Mr Shaan Mohan<sup>1</sup>, Mr Ahmad Khan<sup>1</sup>, Mr Gurudutt Kamath<sup>1</sup>

<sup>1</sup>University Of Leicester, Leicester, UK

Fri, 13:40 - Screen 2

Hypospadias: Top TIPs from over 10 years of evolving practice

**Mr Edward Muscat**<sup>1</sup>, Ms. Holly Burton<sup>1</sup>, Dr. Priya Batson-Moore<sup>1</sup>, Mr. Vinay Itte<sup>2</sup>, Mr. Omer Osmani<sup>1</sup>

 $^1\mbox{University Hospital of North Durham, Durham, UK, <math display="inline">^2\mbox{Royal Victoria Infirmary, Newcastle, UK}$ 

Fri, 13:50 - Screen 2

A systematic review comparing meek with meshed split skin grafting in burn injuries.

**Ms Anoopama Ramjeeawon¹**, Ms Klaudyna Ziolkowska², Ms Patricia Neves³, Mr Odhran Shelley⁴

<sup>1</sup>Queen Victoria Hospital, East Grinstead, United Kingdom, <sup>2</sup>Frimley Park

Hospital, Camberley, UK <sup>3</sup>St Thomas Hospital, London, UK, <sup>4</sup>Broomfield Hospital, Essex, UK

Fri, 14:00 - Screen 2

# 66 Comparison of VTE Rates post-DIEP Reconstruction: 14-Day vs. 7-Day Chemoprophylaxis Protocol

Miss Unnati Shah<sup>1</sup>, Miss Kalyani Nair<sup>2</sup>, Mr Georgios Kyrtsonis<sup>2</sup>, Miss Vasiliki Fesatidou<sup>2</sup>. Mr Martin Jones<sup>3</sup>

<sup>1</sup>Queen Victoria Hospital NHS Foundation Trust, East Grinstead, UK, <sup>2</sup>Queen Victoria hospital, East Grinstead, UK, <sup>3</sup>Queen Victoria Hospital, East Grinstead, UK

Fri, 14:10 - Screen 2

### 67 Autologous Fat Grafting for Post-mastectomy Pain Syndrome: A Systematic Review and Meta-Analysis

**Miss Nazanin Shahrokhi**<sup>1</sup>, Miss Sabrina Samuels, Miss Teniola Adeboye, Mr Abdal Qadir Zafar, Miss Chie Katsura, Mr Charlie Izard, Mr Shafiq Rahman

<sup>1</sup>Department of Burns and Plastics Whiston Hospital, Mersey and West Lancashire Teaching Hospitals NHS Trust, UK

Fri, 14:20 - Screen 2

# 68 Gelatin Granular Hydrogels to Support Osteogenesis

Miss Vasavi Tadikamalla<sup>1</sup>

<sup>1</sup>University Of Bristol, Bristol, UK

#### Screen 3

Fri. 13:00 - Screen 3

# 69 Characteristics and Limitations of Histological Observation Using the New Generation Video-Capillaroscopy for Donor- and Recipient-Site Evaluation in Reconstructive Microvascular Surgery

**Miss Yi Yi Cho Thein**<sup>1</sup>, Ms Ei Thinzar Wynn<sup>2</sup>, Ms Lei Yu Mon<sup>3</sup>, Dr Takakuni Tanaka<sup>4</sup>, Dr Chihiro Matsui<sup>5</sup>

<sup>1</sup>Bradford Teaching Hospital, Bradford, UK, <sup>2</sup>Guys and St Thomas Hospital, London, UK, <sup>3</sup>St Mary hospital, Imperial College, London, UK, <sup>4</sup>Toyooka Public Hospital, Oral and Maxillofacial Surgery Department, Toyooka, Japan, <sup>5</sup>Juntendo University School of Medicine, Plastic and Reconstructive Surgery Department, Tokyo, Japan

Fri, 13:10 - Screen 3

# 70 Improving Free Flap Planning: The Role of Thermal Imaging in Perforator Mapping

Miss Lambrini Theocharidou<sup>1</sup>, Dr Safiya Hashemi<sup>1</sup>, Mr

Benjamin Smeeton<sup>1</sup>, Mr Animesh Patel<sup>1</sup>

<sup>1</sup>Cambridge University Hospitals- Addenbrookes, Cambridge, UK

Fri, 13:40 - Screen 3

71 Riding towards danger: a scoping review of burns associated with personal mobility devices (PMDs), including Electric bikes (E-bikes) and Electric Scooters (E-scooters)

Mr John Julian Warner-Levy<sup>1</sup>, Mr Mohammed Herieka<sup>2</sup>, Mr Zeeshan Sheikh<sup>2</sup>

<sup>1</sup>The University Of Manchester, Manchester, UK, <sup>2</sup>Manchester Burns Centre, Wythenshawe Hospital, Manchester University NHS Foundation Trust, Manchester, UK

Fri. 13:50 - Screen 3

72 Standardising the DIEP consultation – does an animated video help to enhance patient understanding?

**Mr Adam Williamson**<sup>1</sup>, Mr Nikolaos Lymperopoulos<sup>1</sup>, Mr William Holmes<sup>1</sup>, Ms Sarah Bamfield<sup>1</sup>, Mr Sanjib Majumder<sup>1</sup>
<sup>1</sup>Pinderfields Hospital, Wakefield, UK

Fri. 14:00 - Screen 3

73 Novel Frost-Bite Proof Cooling Device to Combat Chemotherapy Induced Peripheral Neuropathy: A Proof of Concept Study

**Miss Ei Thinzar Wynn**<sup>1</sup>, Miss Le Yu Mon<sup>2</sup>, Miss Yi Yi Cho Thein<sup>3</sup>, Dr Takakuni Tanaka<sup>4</sup>, Dr Chihiro Matsui<sup>5</sup>

<sup>1</sup>Guy's And St Thomas' Hospital, London, UK, <sup>2</sup>St Mary's Hospital, London, UK, <sup>3</sup>Bradford Teaching Hospital, Bradford, United Kingdom, <sup>4</sup>Toyooka Public Hospital, Hyogo, Japan, <sup>5</sup>Juntendo University School of Medicine, Tokyo, Japan

Fri, 14:10 - Screen 3

74 The burden of cosmetic tourism on a tertiary NHS breast surgery unit

**Dr Zara Zaccariah**<sup>1</sup>, Dr Daniel Ahari<sup>1</sup>, Mr Michael Preston<sup>1</sup>, Ms Lyndsey Highton<sup>1</sup>

<sup>1</sup>Wythenshawe hospital, Manchester, United Kingdom

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# POSTERS OVERVIEW

# Wednesday, 4 December

	Screen 1	Screen 2	Screen 3	
13:30	1	10	19	
13:40	2	11	20	
13:50	3	12	21	
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14:10	5	14	23	
14:20	6	15	24	
14:30	7	16	25	
14:40	8	17	26	
14:50	9	18	27	

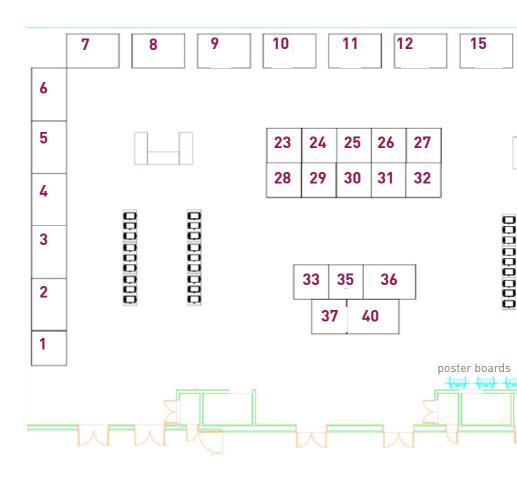
# Thursday, 5 December

	Screen 2	Screen 2	Screen 3	
12:30	28	37	46	
12:40	29	38 4		
12:50	30	30 39		
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13:50	36	44		

# Friday, 6 December

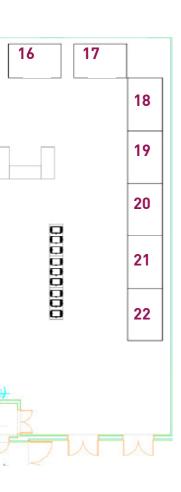
	Screen 2	Screen 2	Screen 3	
13:00	51	60	69	
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13:40	55	64	70	
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14:10	58	67	73	
14:20	59	68	74	

# **EXHIBITION FLOORPLAN**



1	Eurosurgical
2	PRASIS
3	RAISE Healthcare
4	Sebbin
5	KLS Martin
6	Mercian
7	Severn
8	Motiva

9	Solventum
10	Lipoelastic
11	Spectral
12	Joint Operations
15	R&D Surgical
16	Zeiss
17	Stryker
18	Premium Medical Protection



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19	Tela Bio
20	Medical Protection
21	Regeneron
22	Baxter
23	Sychem Surgical Ltd
24	IGEA Medical
25	Advantech Medical
26	Triangle Surgical Ltd

27	Ideal Medical Solution
28	GC Aesthetics
29	Q Surgical
30	Lemonchase
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#### Social Media

We encourage you to join the conversation on X and Instagram! Please post about your experiences using the hashtag #BAPRAS2024 You are asked to kindly consider the confidentiality of content that you may be posting to social media.

#### Certificate of attendance

Your certificate of attendance, including CPD points will be emailed to you after the conference.

The following points have been awarded for each day of the conference:

Wednesday- 5.5

Thursday- 6

Friday- 5

Total- 16.5

#### **Poster sessions**

Posters are available for viewing during all refreshments and lunch breaks.

On each day of the conference, during lunchtime, there will be author attended poster sessions.

More information is available on page 36.

## **Abstracts**

Can be viewed on the programme website (https://bapras.eventsair.com/bapras-2024/) and conference app (see below).

## Conference app

The conference app contains all the information you need to navigate the event including, schedules, delegate lists, abstracts, posters and more. Download the app from the App Store or Google Play.

The event code is 2024intl









## Registration

Online registration is open throughout the event. Head to the BAPRAS website to complete your registration.

## **Registration Desk Opening Times**

Wednesday 4th December 07:30 – 17:00 Thursday 5th December 07:30 – 16:00 Friday 6th December 08:00 – 14:30

## Information for presenters

We have a technical support team onsite to assist you with your presentation ahead of your session.

On arrival can you please indicate at the registration desk you have a presentation and you will be directed to our Speaker Preview room on Level 1.

Please bring your files on the day on a memory stick.

It would be much appreciated if you could please load your presentation at least 30 minutes prior to the start of your session - via the Speaker Preview room.

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#### **Association Dinner**

Thursday 5th December Caernafon Suite, Celtic Manor Hotel

> 19:00 Pre dinner drinks 19:30 Dinner 21:30 Live music

Midnight close

Dress code: Lounge Suits 3-course dinner with wine

#### **Exhibition hours:**

Wednesday 4th December 08:00 – 17:00 Thursday 5th December 08:00 – 17:00 Friday 6th December 08:00 – 15:00



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# **Well-being Weekend**

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NOTES			

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