

Mr Paul Flora Consultant Vascular Surgeon

Mr Harpaul (Paul) Flora is a Consultant Vascular Surgeon at St Barts and Royal London NHS Trust, a leading London teaching hospital. He has 15 years' experience in endovascular and advanced laparoscopic, or keyhole, surgery for a variety of vascular problems. His particular areas of expertise include:

- endovascular aortic aneurysm surgery
- varicose veins (EVLT, Venefit, and glue)
- deep venous disease
- carotid disease
- stroke
- diabetic foot disease
- peripheral arterial disease
- Pressure sores and wounds
- Thoracic outlet syndrome
- vascular tumours.



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Mr Flora performed the first Barostim implant surgery in the UK on two patients at the Royal London Hospital. This is a new treatment for patients with resistant hypertension. Consultations available in: • London

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Mr Harpaul Flora MBBS, BSc, MSc, FRCS (Gen Surg)

Nationality: Date of Birth: **British**

2nd April 1971

Professional Title:

Consultant Vascular and General Surgeon St Bartholomew's and The Royal London Hospital, London Honorary Consultant Queens Square Hospital, London 4214300

GMC Number:

SUMMARY OF QUALIFICATIONS

BSc (Hons), London Hospital Medical College, 1989-1995 MBBS, London Hospital Medical College, 1995 MRCS, The Royal College of Surgeons of England MSc, Surgical Science (Distinction), 2000 FRCS Part III, Intercollegiate Board examination, 2007

ACADEMIC PRIZES, AWARDS AND GRANTS

Silver medal: Research Fellows Forum, XIV International Congress on Endovascular Interventions, Phoenix, USA (2/2002) Bronze medal: Research Fellows Forum, XIV International Congress on Endovascular Interventions, Phoenix, USA (2/2002) **Circulation Foundation Travelling Grant (7/2007)** Ethicon Foundation Travelling Grant (10/2007)

PROFESSIONAL MEMBERSHIPS

The Royal College of Surgeons of England Vascular Society

CONTACT DETAILS

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MEDICOLEGAL INSTRUCTION DETAILS

Bond Solon Training Proportion of Medicolegal Claimant to Defendant Instructions: Claimant 70% Defendant 30%



PROFESSIONAL EXPERIENCE

(July 2016 - present)

St Bartholomew's and The Royal London Hospital, London

Clinical Network Director for Vascular Surgery

Consultant Vascular and General Surgery

(July 2016 - present)

Responsible for the strategic and operational oversight of the vascular practice across the acute hospitals within Barts Health NHS Trust (The Royal London Hospital, St Bartholomew's Hospital, Whipps Cross Hospital, Newham University Hospital)

Clinical Lead Vascular Surgery, Barts Health NHS Trust	(April 2013 - present)
Clinical Director, North East London AAA Screening Programme	(September 2012 - 2018)
General Surgery NTN in the NE Thames Region	(April 2001)

Open vascular/endovascular surgery and hybrid techniques in treat vascular diseases.

- Aortic aneurysms (thoracic, infrarenal)
- Peripheral aneurysms (femoral, popliteal, visceral)
- Peripheral arterial disease
- Varicose veins
- Carotid disease
- Thoracic outlet syndrome
- Popliteal entrapment syndrome
- AV malformations
- Sympathectomy: cardiac and for hyperhidrosis

Lead vascular surgeon on multi-disciplinary cases where specialist vascular input is required:

- Removal of complex neck tumours with ENT or Maxillo-facial surgeons, where carotid reconstruction is necessary
- Supporting Urology and Endocrine surgeons where adrenal/renal tumours invade the IVC and reconstruction may be necessary
- Providing spine surgeons access support by mobilising the aorta or IVC for anterior approaches to the vertebral column. 15 years' experience of undertaking anterior approach spine surgery having done in excess of 600 cases

General/ Laparoscopic surgery

- Hernia repair
- Appendicectomy
- Cholecystectomy
- Trauma



INNOVATIONS

Barostim Therapy

Performed the first Barostim implant surgery in the UK on two patients at the Royal London Hospital. This is a new treatment for patients with resistant hypertension for whom no current treatment works. Currently our collaboration has won a Barts Charities grant to treat a further 30 patients.

Cardiac Thoracoscopic Sympathectomy

Google Glass to perform vascular surgery. My team was the first to perform an Open AAA and Carotid Endarterectomy procedures using this technology to further the teaching and training experience

CALM study: Use of carotid stent to treat resistant hypertension

PUBLICATIONS

Original papers

- 1. Flora H.S, Bhattacharya S. Spontaneous Cholecysto-cutaneous Fistula. J HPB Surg 2001;3: 279-280
- Flora H.S, Woodhouse N, Robson S, Adiseshiah M. Micro-movements at the aortic aneurysm neck measured during open surgery with close-range photogrammetry: Implications for aortic stent-grafts. J endovasc surg 2001;8: 511-520
- 3. Chaloner E.J, Flora H.S, Ham R.J. Amputations at the London Hospital 1852-1857. J R Soc Med 2001;94: 409-412
- 4. Flora H.S, Chaloner E.J, Day C, Barker S.J.E. *The ankle AV fistula: an approach to gaining vascular access for renal haemodialysis.* Eur J endovasc surg 2001;22: 376-378
- 5. Sweeney AB, **Flora H.S**, Buckland J, Murphy S, Morrice C, Barker S.G.E. Integrated Care *Pathways for Vascular Surgery: an analysis of the first 18 months.* Postgrad J med 2002;78: 175-177
- H.S Flora, B Talei-faz, L Ansdell, E.J Chaloner, A Sweeney, A Grass and M Adiseshiah. Aneurysm wall stress and tendency to rupture are features of physical wall properties: An experimental study. J endovasc surg 2002;9:665-675
- Flora H.S, Chaloner E.J, AB Sweeney Raphael M, Brooks J, Adiseshiah M. Secondary intervention for immediate and late technical failure following endoluminal repair (ER) of abdominal aortic aneurysms (AAA). Eur J endovasc surg 2003;26: 287-292
- 8. Amelesh T, Flora H. Duke's staging is poorly understood by doctors managing colorectal cancer. Annals of the Royal College of Surgeons of England. Letter. November 2004.85(6)444.
- 9. Alvarez RM, Biliatis I, **Flora HS**, Jeyarajah AR. *An ultra-radical surgical approach for recurrent vulval cancer involving en-bloc excision of the infra-renal aorta.* International Journal of Gynaecology and Obstetrics. 2016: 132 (3): 249-378.

Chapters

1. **Flora HS**, Sarkar S. Vascular Surgery. Hamilton Bailey's Emergency Surgery, 14th Edition.

PRESENTATIONS

International

 Adiseshiah M, Flora H.S, Chaloner E.J, Brooks J. Secondary intervention for immediate and late technical failure following endoluminal repair of abdominal aortic aneurysm. Michael E DeBakey International Surgical Society, 13th Biennial Congress, Houston, USA.

POSTER 11/2000

2. Flora H.S, Woodhouse N, Robson S, Adiseshiah M. The impact of micro-movements at the aortic aneurysm neck on stent-grafts: Using principles of satellite technology. XIV International Congress on Endovascular Interventions, Phoenix, USA.

ORAL 2/2001

3. **Flora H.S**, Sweeney AB, James L, Offo E, Boardley D, Adiseshiah M. *Duplex ultrasound scanning: a cost effective option for endoleak detection following endoluminal repair of an abdominal aortic aneurysm (AAA)*. XV International Congress on Endovascular Interventions, Phoenix, USA.

ORAL 2/2002

4. **H.S Flora**, E J Chaloner, AB Sweeney, J Brooks, MJ Raphael, M. Adiseshiah. *Secondary Intervention following endovascular repair of abdominal aortic aneurysm (AAA): a single centre experience*. XV International Congress on Endovascular Interventions, Phoenix, USA.

ORAL 2/2002

5. **H.S Flora**, B Talei-faz, L Ansdell, E.J Chaloner, A Sweeney, A Grass and M Adiseshiah. *Aneurysmal Sac wall stress and tendency to rupture is a feature of its physical wall properties: An experimental study.* XV International Congress on Endovascular Interventions, Phoenix, USA.

ORAL 2/2002

 AB Sweeney, H.S Flora, S Aly, D Boardley, EJ Chaloner, M Adiseshiah. Infected Aortic Lesions: Endovascular Surgery Preferable To Massive Open Surgery? Vth East-West European Congress of Angiology.Warsaw Poland 24-25.

ORAL 10/2002

<u>National</u>

1. Flora H.S, Woodhouse N, Adiseshiah M, Robson S. *Why do aneurysms need photogrammetry*? The Photogrammetric Society, London.

ORAL 2/2001

2. **H.S Flora**, L Ansdell, A Grass, M Adiseshiah. *The development of a pulsatile flow model: Studying the mechanism of Endovascular repair (EVR) of abdominal aortic aneurysms (AAA).* Society of Academic and Research Surgery, London.

POSTER 1/2002

3. Sajid MS, Tai N, **Flora H.S**, Myint F, Wilson A, Platts A, Baker DM, Hamilton G. *Single centre experience of EVAR in patients not participating in UK EVAR trials*. Association of surgeons of Great Britain and Ireland. Edinburgh.

POSTER 4/2006

 Sajid MS, Desai M, Flora H.S, Morris RW, Myint F, Wilson A, Platts A, Baker DM, Hamilton G. Knee-length graduated compression stockings for thromboprophylaxis in air travellers: a meta-analysis. The Vascular Society of Great Britain and Ireland.

ORAL 11/2006





5. The Impact of an aneurysm screening pathway on time to treatment for AAA patients at a tertiary referral Vascular Centre. The Vascular Society of Great Britain and Ireland.

ORAL 11/2016

6. The impact of scanning all patients with varicose veins based on GP referral can on the 18 week RTT. The Vascular Society of Great Britain and Ireland.

ORAL 11/2016

MEDIA

Varicose veins management: New NICE guidance 2013 SKY radio and several other national radio stations

Barostim Therapy: Performed the first Barostim implant surgery in the UK on two patients at the Royal London Hospital. BBC News, ITV News 2016