

## Curriculum Vitae

### Philip Coleridge Smith DM MA FRCS

Mr Coleridge Smith is Consultant Vascular Surgeon and Medical Director, British Vein Institute. He pioneered the introduction of duplex ultrasonography in the clinical investigation of arterial and venous disease in the UK. He is an expert in the treatment of venous disease using endovascular methods of management and has pioneered the introduction of ultrasound guided foam sclerotherapy into the UK. He is well known for his many publications on venous disease, particularly those related to the pathogenesis of venous ulceration. With others he published a theory suggesting that leucocyte trapping in the microcirculation of the lower limb during venous hypertension is part of the mechanism that leads to skin damage and venous ulceration of the leg. He has undertaken scientific research into methods of preventing deep vein thrombosis in hospital practice. He has investigated the incidence of deep vein thrombosis in passengers on long haul flights. This work has been published in the Lancet.

In 1992 Mr Coleridge Smith became Editor in Chief of *Phlebology* and saw great advance in the scientific standards of this journal. In 2003 he left *Phlebology* to become editor of the European Journal for Vascular and Endovascular Surgery and concluded his term of office in 2010.

Mr Coleridge Smith commenced his medico-legal work in 1999.

My GMC number is 2376147.

### Education and qualifications

1971-1974	Trinity College, Oxford
June 1974	BA Hons (Oxon), Physiological Sciences (neurophysiology, cell metabolism)
1974-1977	St Thomas' Hospital Medical School, London SE 1
June 1977	BM BCh (Oxon)
June 1978	MA (Oxon), Physiological sciences
June 1979	Primary FRCS, Royal College of Surgeons of England
June 1981	Final FRCS, Royal College of Surgeons of England
July 1995	DM, Oxford University

## **Appointments**

Consultant Vascular Surgeon, British Vein Institute.

## **Participation in Learned Societies**

President, British Association of Sclerotherapists

Member, Venous Forum of the Royal Society of Medicine.

Member, Vascular Medicine Forum of the Royal Society of Medicine.

Member, European Venous Forum.

Member, American Venous Forum.

Member, European Society for Vascular Surgery.

## **Areas of expertise**

Peripheral vascular disease, limb amputations, venous disease including varicose veins, deep vein thrombosis, post-thrombotic limbs, venous ulcers.

Ultrasound examination of the peripheral vascular system, surgical treatment of vein problems, laser treatment and radiofrequency ablation of vein problems.

## **Courses attended**

Report writing, 1999

Courtroom skills 2001

## **Medico-legal reports written**

85% Claimant, 10% Defendant, 5% Joint.

Reports written per year: 120 Court appearances: 3 in last 2 years.

## **Types of report prepared:**

Screening report – a preliminary assessment of the likelihood of successful litigation. (NOT COMPLIANT with CPR35).

Report addressing issues of Breach of Duty and Causation (CPR35 compliant)

Report addressing issues of Condition and Prognosis, usually following clinical and duplex ultrasound imaging examinations. (CPR35 compliant).

## **Previous Appointments**

House Surgeon to Mr MV Braimbridge and Mr BT Williams, St Thomas' Hospital, London SE 1. July 1977 - Jan 1978 (six months)

House Physician to Dr M Joy and Dr KFR Schiller, St Peter's Hospital, Chertsey, Surrey. February 1978 - July 1978 (six months)

SHO in Accident & Emergency and Orthopaedics, Leicester Royal Infirmary, Leicester. August 1978 - January 1979 (six months)

Primary Fellowship Course, RCS of England, London WC 2. February 1979 - June 1979

SHO in Orthopaedic Surgery to Mr M Evans and Mr P England, Hammersmith Hospital, London. July 1979 - Jan 1980 (seven months)

SHO in General Surgery to Mr J Spencer, Hammersmith Hospital, London W12. February 1980 - July 1980 (six months)

Surgical Training Scheme, Westminster Hospital, London SW 1  
September 1980 - September 1982 (two years)

Surgical Registrar to Prof KEF Hobbs, Academic Department of Surgery, Royal Free Hospital and School of Medicine, Pond Street, London NW3. October 1982 - July 1983 (ten months)

Surgical Registrar to Mr JS Kenefick and Mr PW Davis, Barnet General Hospital, Barnet, Hertfordshire August 1983 - December 1984 (sixteen months)

Research Registrar, Department of Surgical Studies, The Middlesex Hospital, Mortimer Street, London W1. January 1985 - December 1986

Senior Lecturer, Department of Surgery, University College London Medical School, The Middlesex Hospital, London W1. January 1987 - 2004

Consultant Surgeon, University College London Medical School.  
January 1995 – 2004

Reader in Surgery, University College Medical School, London. January 2004 - 2007

## **Mr Philip Coleridge Smith – Recent publications**

(from a total of more than 250 publications)

Coleridge Smith P. Management of reticular veins and telangiectases. *Phlebology*. 2015; 30(2 Suppl):46-52.

Coleridge Smith P. Debate: should persistent incompetent truncal veins be treated immediately? The case in support of the statement. *Phlebology*. 2015; 30(1 Suppl):107-10.

Willenberg T, Coleridge Smith P, Shepherd A, Davies AH.  
Visual disturbance following sclerotherapy for varicose veins, reticular veins and telangiectasias: a systematic literature review. *Phlebology*. 2013; 28: 123-31.

Wittens CH, Bækgaard N, Smith PC, Rabe E, Pittaluga P, Labropoulos N.  
Manuscripts from the European venous course. *Phlebology*. 2013 Mar;28 Suppl 1:

Rabe E, Breu F, Cavezzi A, Coleridge Smith P, Frullini A, Gillet J, Guex J, Hamel-Desnos C, Kern P, Partsch B, Ramelet A, Tessari L, Pannier F; for the Guideline Group.  
European guidelines for sclerotherapy in chronic venous disorders. *Phlebology*. 2013 Apr 4.

Coleridge Smith P. The outcome of treatment for pelvic congestion syndrome. *Phlebology*. 2012 Mar;27 Suppl 1:74-7.

De Maeseneer M, Pichot O, Cavezzi A, Earnshaw J, van Rij A, Lurie F, Coleridge Smith P;  
Union Internationale de Phlebologie. Duplex ultrasound investigation of the veins of the lower limbs after treatment for varicose veins - UIP consensus document. *Eur J Vasc Endovasc Surg*. 2011; 42: 89-102.

Coleridge Smith P. Varicose veins and chronic venous disease  
treatment by a new non-surgical method. NHS Healthcare – the way forward, NHS Trust  
Association, 2009: p 112-9.

Coleridge Smith P. Five-year outcome of ultrasound-guided  
foam sclerotherapy for saphenous trunks. *Phlebology* 2009; 24: 215.

Coleridge Smith-P. Sclerotherapy and foam sclerotherapy for varicose veins  
*Phlebology*, 2009; 24: 260-9.

Coleridge Smith P. Foam and liquid sclerotherapy for varicose veins. *Phlebology*, 2009: 24  
(Supplement 1): 62—72.

Coleridge Smith PD. Leg ulcer treatment. *J Vasc Surg* 2009; 49:804-808.

Partsch H, Flour M, Smith PC; International Compression Club. Indications for compression  
therapy in venous and lymphatic disease consensus based on experimental data and scientific  
evidence. *Int Angiol*. 2008; 27: 193-219.

Coleridge Smith P. Drug treatment of varicose veins, venous edema and ulcers. In ed. Glociczki  
P, *Handbook of Venous Disorders: Guidelines of the American Venous Forum 3rd edition*,  
Hodder Arnold, London, 2008.

Coleridge Smith P. Foam Sclerotherapy, A Personal Method: Technique and Results in: Bergan  
JJ ed, *Foam Sclerotherapy – a textbook*, Royal Society of Medicine Press Ltd, London, 2008.

Meissner MH, Eklof B, Smith PC, Dalsing MC, DePalma RG, Gloviczki P, Moneta G, Neglén P, O' Donnell T, Partsch H, Raju S. Secondary chronic venous disorders. *J Vasc Surg.* 2007;46 Suppl S:68S-83S.

Coleridge Smith P. Inappropriate leukocyte activation in venous disease. In Ed. Bergan JJ, *The Vein Book.* Academic Press, USA. 2006. pp 57-66.

Bergan JJ, Schmid-Schonbein GW, Coleridge Smith PD, Nicolaides AN, Boisseau MR, Eklof B. Chronic venous disease. *N Engl J Med.* 2006 ;355:488-98.

Coleridge Smith PC. The causes of skin damage and leg ulceration in chronic venous disease. *Int J Low Extrem Wounds.* 2006 5:160-8.

Coleridge Smith P. Chronic Venous Disease Treated by Ultrasound Guided Foam Sclerotherapy. *Eur J Vasc Endovasc Surg.* 2006 Jun 15

Howlader MH, Smith PD. Correlation of severity of chronic venous disease with capillary morphology assessed by capillary microscopy. *J Vasc Surg.* 2006;43:563-9.

Coleridge-Smith P, Labropoulos N, Partsch H, Myers K, Nicolaides A, Cavezzi A. Duplex Ultrasound Investigation of the Veins in Chronic Venous Disease of the Lower Limbs-UIP Consensus Document. Part I. Basic Principles. *Eur J Vasc Endovasc Surg.* 2005 Oct 13

Cavezzi A, Labropoulos N, Partsch H, Ricci S, Caggiati A, Myers K, Nicolaides A, Coleridge Smith P. Duplex Ultrasound Investigation of the Veins in Chronic Venous Disease of the Lower Limbs-UIP Consensus Document. Part II. Anatomy. *Eur J Vasc Endovasc Surg.* 2005 Oct 13

Coleridge-Smith P, Lok C, Ramelet AA. Venous leg ulcer: a meta-analysis of adjunctive therapy with micronized purified flavonoid fraction. *Eur J Vasc Endovasc Surg.* 2005; 30:198-208.

Coleridge Smith P. Saphenous ablation: sclerosant or sclerofoam? *Semin Vasc Surg.* 2005 Mar;18:19-24.

Degiorgio-Miller AM, Treharne LJ, McAnulty RJ, Coleridge Smith PD, Laurent GJ, Herrick SE. Procollagen type I gene expression and cell proliferation are increased in lipodermatosclerosis. *Br J Dermatol.* 2005;152: 242-9.

Howlader MH, Coleridge Smith PD. Relationship of plasma vascular endothelial growth factor to CEAP clinical stage and symptoms in patients with chronic venous disease. *Eur J Vasc Endovasc Surg.* 2004; 27: 89-93.

Sayer GL, Coleridge Smith PD. Immunocytochemical characterisation of the inflammatory cell infiltrate of varicose veins. *Eur J Vasc Endovasc Surg.* 2004; 28: 479-83.

Eklof B, Rutherford RB, Bergan JJ, Carpentier PH, Gloviczki P, Kistner RL, Meissner MH, Moneta GL, Myers K, Padberg FT, Perrin M, Ruckley CV, Smith PC, Wakefield TW; American Venous Forum International Ad Hoc Committee for Revision of the CEAP  
Revision of the CEAP classification for chronic venous disorders: consensus statement. *J Vasc Surg.* 2004; 40:1248-52.

Coleridge Smith PD.

From skin disorders to venous leg ulcers: pathophysiology and efficacy of Daflon 500 mg in ulcer healing.

*Angiology.* 2003; 54 Suppl 1:S45-50.