

# *MR PAUL SMITH*

*CONSULTANT PLASTIC AND HAND SURGEON*

*THE HOSPITAL FOR SICK CHILDREN*

*GREAT ORMOND STREET*

*HONORARY SENIOR LECTURER*

*INSTITUTE OF CHILD HEALTH*

*Formerly*

*CONSULTANT PLASTIC AND HAND SURGEON*

*AT THE REGIONAL PLASTIC SURGICAL CENTRE*

*MOUNT VERNON HOSPITAL*

*CONSULTANT PLASTIC SURGEON*

*ST ALBANS CITY HOSPITAL*

## CURRICULUM VITAE OF PAUL SMITH FRCPS (G), FRCS (Eng)

Other appointments:

- MEMBER** - Council, British Society for Surgery of the Hand  
1987 - 1991
- MEMBER** - Editorial Board, British Society for Surgery of the Hand  
1986 - 1989
- MEMBER** - Education and Training Committee, British Society for Surgery of the Hand  
1986 - 1988
- MEMBER** - Plastic Surgical Training Committee, British Postgraduate Medical Federation, now the Advanced Courses in Plastic Surgery (British Association of Plastic Surgeons)  
1986 - 1992
- TUTOR in PLASTIC SURGERY** - North West Thames Regional Centre  
Mount Vernon Hospital  
1988 - 1996
- FOUNDER MEMBER AND PAST TRUSTEE - Restoration of Appearance and Function Trust. (RAFT) National Plastic Surgical Charity.**
- PAST MEMBER** International Committee of the International Federation of Societies for Surgery of the Hand, investigating Classification of Congenital Hand Deformities.
- PAST MEMBER** International Committee of the International Federation of Societies for Surgery of the Hand. Committee for Developing an International Form for the Documentation of Trauma.

## **PRIZES / SCHOLARSHIPS**

Hayward Foundation Scholarship 1978 to visit Hand Centres in the USA.

Hand Society Travelling Scholarship 1978.

First prize 1979 - American Association for Hand Surgery Resident Competition.

Pulvertaft Prize 1986 - British Society for Surgery of the Hand.

I am married with four children.

## **PRE-UNIVERSITY AND UNDERGRADUATE CAREER**

Educated at Ampleforth College, entering King's College Medical School Newcastle University in September 1963 and graduating in July 1968.

## **ACADEMIC QUALIFICATIONS**

MB BS	1968	NEWCASTLE UNIVERSITY
FRCS	1974	GLASGOW
FRCS	1999	ENGLAND

## PREVIOUS APPOINTMENTS

### **PRE-REGISTRATION APPOINTMENTS**

Medical and surgical, Sunderland Royal Infirmary with Dr R H Vasey and Mr H Jones (July 1968 - July 1969)

### **ASSISTANT LECTURER IN ANATOMY**

Department of Anatomy, University of Glasgow, Professor G Wyburn (July 1969 - August 1971)

During my tenure of this post, I commenced an investigation into the anatomical basis of the groin flap. Later, this was extended to an experimental investigation into physiological factors governing the design of axial pattern flaps, financed by the Scottish Home and Health Department on the recommendation of the Advisory Committee on Medical Research. This latter investigation was subsequently continued during the tenure of my clinical posts.

During this two year period I was able to maintain clinical contact through a part-time appointment in the Casualty Department, Glasgow Royal Infirmary.

### **GLASGOW ROTATING SURGICAL TRAINING PROGRAMME**

Based at the Western Infirmary, Glasgow, initially as Senior House Officer, later at Registrar level (August 1971 - June 1974). This post included periods of training in general and vascular surgery with Sir Andrew Watt Kay, Professor P R F Bell and Professor D Roy. It also included experience in neurosurgery, orthopaedic surgery and casualty surgery with Professor B Jennett and Professor D Hamblen.

I had during this time maintained the contact with Plastic Surgery, begun during the research into flap design, and wished to experience the specialty at a clinical level, though at the time my ultimate wish was to train in orthopaedic surgery.

**EDINBURGH, REGIONAL PLASTIC SURGICAL CENTRE, BANGOUR  
ROYAL HOSPITAL FOR SICK CHILDREN, EDINBURGH**

(June 1974 - June 1975) Senior House Officer and Locum Registrar

This Unit covered the whole spectrum of Plastic Surgery and had a particular interest in burns. There was a large separate Burns Unit. Part of the time was also spent at the Royal Hospital for Sick Children in Edinburgh where paediatric plastic surgical experience was gained. My time here served as an introduction to plastic surgery.

**ORTHOPAEDIC HIGHER SURGICAL TRAINING SCHEME, WESTERN  
INFIRMARY, GLASGOW  
HOSPITAL FOR SICK CHILDREN, YORKHILL**

(August 1975 - June 1976) Registrar. Professor Roland Barnes and Professor D Hamblen.

During this year, I realised that of the range of orthopaedic surgery the part which interested me and which I wished to pursue was hand surgery - a subspecialty which combines the expertise of plastic surgery and orthopaedic surgery.

Athol Parkes was the prime mover of my interest in this field. I was also intrigued by the growing importance of microsurgery and the effect it would have on reconstructive surgery, and felt that both of these interests would be better pursued in the field of plastic surgery.

**PLASTIC SURGERY CENTRE, WEXHAM PARK HOSPITAL, SLOUGH**

(June 1976 - December 1977) Senior House Officer

This post, for local administrative reasons, is at Senior House Officer Level, but the work corresponded to that of Registrar. The Senior Surgeon at Wexham Park Hospital, Mr S H Harrison, is a recognised authority in the field of Hand Surgery and in particular of rheumatic and congenital disease of the hand. The other consultant, Mr M Saad, has as one of his interests, cleft lip and palate surgery. The Unit covered the whole spectrum of plastic surgery.

One of the growing points, in plastic surgery is that of microsurgical techniques, and to be trained in this I obtained the post of Research Assistant in the Microsurgical Laboratory of Dr R D Acland in Louisville, Kentucky. This laboratory is run in association with the Hand Surgery Service in Louisville.

**RESEARCH ASSISTANT, MICROSURGICAL LABORATORY - LOUISVILLE**

(January 1978 - April 1978) Dr R D Acland

This allowed me to spend four months in the laboratory environment learning basic microsurgical skills. During this attachment I developed a technique for anastomosing small lymphatic vessels.

Clinical experience in reconstructive microsurgery as applied to head and neck malignancy was gained in association with Dr Acland.

I was invited by Dr Acland to act as the Director of his Microsurgical Laboratory for the period of three months in 1980 during his period of Sabbatical leave.

**CHRISTINE KLEINERT FELLOWSHIP IN HAND SURGERY**

(April 1978 - January 1979) Louisville, under Dr H E Kleinert and Dr G D Lister.

This service is very large by United Kingdom standards and carries out the entire range of Hand Surgery. It is regarded by many as the premier service in the United States. Both Dr Kleinert and Dr Lister had an interest in congenital hand surgery and Dr Deiter Buck-Gramcko was the visiting Professor to the Unit. During this year I had the opportunity to visit leading centres in the USA in Boston and San Francisco. Upon completion of my year's Fellowship, Dr Kleinert invited me to join the Practice.

**RESIDENT - DUKE UNIVERSITY PLASTIC SURGICAL CENTRE**

(January 1979 - January 1980) Durham North Carolina, under Dr N Georgiade)

This service carried out a wide spectrum of general plastic surgery and is a highly respected training programme in the United States. Dr Georgiade has as his main interests, breast reconstruction and maxillo-facial surgery. Dr Pickrell had established a large cleft lip and palate service and Dr Serafin is known for his expertise in microsurgery. Much free tissue Transfers were performed in this Centre.

**SENIOR REGISTRAR - MOUNT VERNON HOSPITAL**

Mr R Dawson, Mr S Harrison, Mr B Morgan, Mr R Sanders and Mr D H Harrison.

This Unit performs a wide spectrum of general Plastic Surgery, with an increasing interest in microsurgical techniques.

## **PRESENT APPOINTMENT**

### **Consultant Plastic Surgeon and Hand Surgeon - Mount Vernon Hospital (March 1982)**

Since commencing this appointment I have been able to extend my interest in hand surgery so that my workload now comprises 85% hand surgery and microsurgery and the remaining time is given to general plastic surgery. The peripheral hand clinic which I commenced at Luton & Dunstable Hospital has now been established and has been passed on to another Surgeon, but still provides a tremendous range of material for Mount Vernon Hospital. An on-going research programme with two Research Fellowes has been undertaken into both nerve injuries and Dupuytren's contracture. Tendon grafting has become one of the main interests of both Myself and the Physiotherapists and Hand Therapists at Mount Vernon.

Several years ago I was instrumental in helping to found RAFT, which is the Restoration of Appearance and Function Trust which funds much of the research undertaken at Mount Vernon Hospital. The current situation is that we have raised approximately £10 million and have established a research building in which the Professor is housed. The whole purpose of RAFT is to foster meaningful clinical research directed by Clinicians and geared Precisely at patient need. As a result of the presence of RAFT, I have been able to look into factors influencing poor prognosis in Dupuytren's and we have highlighted the importance of the dorsal apparatus in Dupuytren's. Another Fellow has been directed to look into the neurophysiological mechanism of electrical sensory threshold testing, a technique that was developed by myself and Godfrey Mott in 1986.

### **Consultant Plastic Surgeon - Great Ormond Street (June 1988)**

I was specifically appointed here to undertake the establishment of a congenital hand surgery clinic. In the first five years approximately 70 pollicisations have been undertaken. Microsurgical toe to hand transfer has been commenced for the first time in the hospital and the world's first symbiotic twin hand to hand transfer has been performed. There is a large supply of children with craniofacial deformities and their associated hand abnormalities are dealt with in the clinic. Free non-vascularised phalangeal transfers have been undertaken (approximately 70).

## **ADMINISTRATIVE EXPERIENCE**

1. Secretary to the Senior Registrar's Travelling Club. 1980 - 1982
2. Plastic Surgical representative to the Association of Surgeons in Training. 1980 - 1982

## **RESEARCH GRANTS**

1972 - 1974 Scottish Home and Health Department Advisory Committee on Medical Research provided a two year grant to perform animal research, investigating the experimental basis of axial pattern flaps.

1984 - 1985 £15,000 awarded from the North West Thames Regional Health Authority, Locally Organised Research Grant Committee to investigate and develop objective methods of sensory analysis.

1991 - 1993 Two major research projects have been funded by RAFT (Restoration of Appearance and Function Trust). One on investigation into the objective analysis of sensory recovery and the second into a comprehensive review of Dupuytren's surgery over the last 10 years.

## **RESEARCH ACTIVITIES**

In association with Dr Acland I carried out an investigation into the possibility of lymphatico-lymphatic anastomosis. This has been pursued by other workers and the possibility of successful lymphatic grafting has been shown experimentally. Our original idea was to establish a new form of treatment for early secondary obstructive lymphoedema. However, early attempts in clinical cases have not as yet proved very successful. Further work needs to be done to simplify the clinical complications of these Techniques.

At the present time I am involved in developing techniques for objectively measuring sensory nerve recovery following injury. We are in particular concentrating on the median and ulnar nerves of the wrist as well as at the digital level. To this end, Mr Godfrey Mott and I have so far undertaken 3,568 measurements in 518 patients. We are at the moment in the middle of assembling and analysing the information. We have found this objective Measurements to be useful in the management of our clinical patients. Neurophysiological research is being undertaken to establish the validity of electrical sensory threshold testing.

Research into Dupuytren's over the last 10 years has been undertaken and has led to some extremely important findings. The two most critical findings are that the dorsal apparatus is involved in Dupuytren's due to a



process of secondary attenuation whenever the flexion contracture at the PIP joint exceeds 60 degrees. This is an important finding and does mean that such patients need to be managed post-operatively in a different way

A new technique of tendon grafting has been undertaken and using this technique which involves certain specific technical procedures at the time of surgery, and also involves early active mobilisation in an unrestricted fashion in the post-operative period, the results of tendon grafting in Boyes grade 4 and 5 injuries, using the two stage technique, has been improved to such an extent that one can predict an 85% range of motion in such patients, even in patients who may have had up to 5 operations previously.

## VISITING PROFESSOR

I have been requested to travel as a Visiting Professor to the following countries:-

Canada	-	June 1999
Canadian Hand Society		
South Africa	-	September 1999
South African Hand Society		
Australia	-	1996 / 2000
Australian Hand Society		
Salt Lake City	-	
New York	-	1996
University of New York		
University of Louisville	-	2002
Hand Surgery Department		
University of Louisville	-	2003
Hand Surgery Department		
New York	-	2005
University of New York		
Robert Chase Guest Lecture		2005
University of Southern California		

## PUBLISHED WORK

1. "The Anatomical Basis of the Groin Flap"  
Smith P J Foley B McGregor I A Jackson I T  
Plastic and Reconstructive Surgery 49 (1) 41-47 1972 Jan
2. "The Vascular Basis of Axial Pattern Flaps"  
Smith P J  
British Journal of Plastic Surgery 1973 26 151-158
3. "Microvascular Surgical Techniques Used to Provide Skin Cover Over an Un-United Tibial Fracture"  
Acland R D Smith P J  
The Journal of Bone and Joint Surgery 1976 58B 471-473
4. "Burns of the Scalp Involving Bone - An Alternative Technique"  
Smith P J Robinson P J  
Burns and Thermal Injury 1976 Volume 2 254-260
5. "Stabilisation of the First Metacarpophalangeal Joints and Terminal Joints of the Thumb - A Review of 100 Cases"  
Harrison S H Smith P J Maxwell D  
The Hand 9 (3) 242 1977 Oct
6. "Venous Drainage of Axial Pattern Flaps"  
Smith P J  
British Journal of Plastic Surgery 1978 31 233-237
7. "Realignment Procedure of Ulnar Drift of the Metacarpophalangeal Joint in Rheumatoid Arthritis"  
Harrison D H Harrison S H Smith P J  
The Hand. 1979 Volume 11 2 163-168
8. "Experimental End to End Lymphatic Trunk Anastomosis"  
Acland R D Smith P J  
Proceedings of the Plastic Surgery Research Council. 24th Annual Meeting 1979 41
9. "Experimental Lymphaticolymphatic Anastomoses"  
Abstract 7 International Congress of Lymphology Florence 1979
10. "The Use of the Sliding Transposition Flap to Cover the Exposed Dorsum of the PIP Joint"  
Orthopaedic Transactions 1980 Volume 4 (1) 82-83

**PUBLISHED WORK (continued)**

11. "Vascularised Transplantation of Skeletal Muscle: Replacement of The Flexor Muscle Mass in a Gunshot Wound of the Forearm"  
Serafin D Smith P J  
Journal of Microsurgery 1980 Volume 1 (4) 259-266
12. "Experimental End to End Anastomosing Lymphatic Trunks in the Canine Hind Limb"  
Kaye J Smith P J Acland R  
Chir Plastica 1980 5 163-168
13. "Secondary Lymphoedema of the Upper Limb - A New Approach"  
Smith P J  
Orthopaedic Transaction 1980 4 (1) 83-84
14. "Breast Reconstruction"  
Sanders R Smith P J  
British Journal of Hospital Medicine June 1981 Vol 25 (6) 565-574
15. "Cosmetic Surgery of the Breast"  
Sanders R Smith P J  
British Journal of Hospital Medicine June 1981 Vol 25 (6) 552-563
16. "The Primary Repair of Hand Injuries"  
Harrison S H Smith P J  
Update Feb 1982 557-571
17. "A Sliding Flap to Cover Dorsal Skin Defects over the PIP Joint"  
Smith P J  
The Hand. 1982 Volume 14 No 3 271-278
18. "The Seagull Flap for Syndactyly"  
Smith P J Harrison S H  
British Journal of Plastic Surgery 1982 Volume 35 No 3 390-3
19. "The Lymphatics of the Groin Flap"  
Clodius L Smith P J Brunner J Serafin D  
Annals of Plastic Surgery 1982 Volume 9 No 6 447-458
20. "The Y-Shaped Hypogastric Groin Flap"  
Smith P J  
The Hand. 1982 Volume 14 No 3 263-270

### PUBLISHED WORK (continued)

21. "Reconstruction Vascularised Composite Tissue in Patients with Excessive Injury Following Surgery and Irradiation"  
Serafin D DeLand M Lesesne C Smith P J Noell K T Georgiade N  
Annals of Plastic Surgery 1982 Volume 8 No 1 35-54
22. "Replantation"  
Jones B Smith P J Harrison D H  
British Medical Journal 1983 Jul Leading Article Volume 287 No 6384 1-2 Clinical Research Edition
23. "Immediate Total Scalp and Skull Reconstruction"  
Smith P J Morgan B Crockard H A  
Microsurgery 1983 Vol 4 (1) 23-27
24. "Free Vascularised Transfers of a Metatarsophalangeal Joint to the Hand - A Technical Modification"  
Smith P J Jones B M  
British Journal of Hand Surgery (British) Volume 10 (1) 109-112  
1985 Feb
25. "The Care of the Acutely Injured Hand"  
Smith P J Jones B M  
British Medical Journal 1985 Leading Article Volume 290 178-179
26. "Primary Repair of Flexor Tendon Injuries in No Man's Land"  
Smith P J Boardman S  
Physiotherapy February 1986 Volume 72 No 2 71-75.
27. "Sensory Threshold and Conductance Testing in Nerve Injuries"  
Smith P J Mott G  
British Journal of Hand Surgery Volume 11 (2) 157-62 1986 Jun
28. "A Simple Device for the Objective Evaluation of Peripheral Nerve Injuries (Letter)  
Smith P J Mott G  
J Hand Surg. (British) 1986 Oct, Vol 11 (3), P 485
29. "Free Vascularised Toe Joint Transfer for Reconstruction of the Metacarpo-Phalangeal Joint"  
Smith P J Goodacre T E  
J Hand Surg (British) 1990 May, Vol 15 (") P 262-7

### PUBLISHED WORK (continued)

30. "The Use of Streptokinase in Replant Salvage"  
Parkhouse N Smith P J  
J. Hand Surg. (Brit. Vol 16B) (1) 53-55 1991 Feb
31. "The Recovery of Sensation and Function After Cross Finger Flaps for Finger Tip Injury"  
Nishikawa H Smith P J  
J. Hand Surg. (British) 1992 Feb Vol 17B (1) 102-7
32. "Hand Splintage Following Surgery for Dystrophic Epidermolysis Bullosa"  
Mullett F L H Smith P J  
British Journal of Plastic Surgery Volume 46 No 3 192-193 1993 Apr
33. "Intrinsic reinnervation - myth or reality?"  
Lester R L Smith P J Mott G McAllister R M R  
J. Hand Surg. (Brit. Volume 18 No 4) 454-460 1993 Aug
34. "Tubed Radial Fascial Flap and Reconstruction of the Flexor Apparatus in the Forearm"  
Smith P J Ross D A  
Journal of Hand Surgery (American) Volume 18A No 6 959-962 1993 Nov
35. "The Central Slip Tenodesis Test for Early Diagnosis of Potential Boutonniere Deformities"  
Smith P J Ross D A  
The Journal of Hand Surgery (British) Volume 19B: 88-90 1994 Feb
36. "Separation of Brancho-Thoraco-Imphalo-Ischiopagus Bipus Conjoined Twins"  
Spitz L Stringer N D Kiely E M Ransley P G Smith P J  
Journal of Paediatric Surgery 1994 Volume 29 No4 477-481
37. "Central Slip Attenuation in Dupuytren's Contracture: A Cause of Persistent Flexion in the Proximal Interphalangeal Joint"  
Smith P J Breed C  
The Journal of Hand Surgery (American) Volume 19A Number 5 840-843 1994 Sep
38. "Tissue Expansion for Apert's Syndactyly"  
Ashmead D Smith P J  
Journal of Hand Surgery (British) Volume 20B Number 3 327-330. 1995 Jun

### PUBLISHED WORK (continued)

39. "Comparison of the Sensory Threshold in Healthy Human Volunteers with the Sensory nerve Response of the Rat in Vitro Hindlimb Skin and Saphenous Nerve Preparation on Cutaneous Electrical Stimulation"  
McAllister R M R Urban L A Dray A Smith P J  
Journal of Hand Surgery (British) Volume 20B Number 4 437-443.  
1995 Aug
40. "A Comparison of Methods of Treatment of PIP Joint Contractures in Dupuytren's Disease"  
Breed C M Smith P J  
J Hand Surg (British), Vol: 21 (2), P 246-51 1996 Apr
41. "The Epidemiology and Management of Upper Limb Peripheral Nerve Injuries in Modern Practice"  
McAllister R M Gilbert S E A Calder J S Smith P J  
The Journal of Hand Surgery (British) 1996 Feb Volume 21B Number 1 4 - 13
42. "Additional Metatarsal Bones in Apert's Syndrome"  
Anderson P Smith P J Jones B M Hayward R  
The Foot. 1996 Volume 6 (1) 37 - 38
43. "Asymmetrical Anomalies of the Feet in Apert's Syndrome"  
Anderson P Evans RD Smith PJ  
The Foot. 1996 Volume 6 195-196
44. "Finger Duplication in Apert Syndrome"  
Anderson P Hall R Smith P J  
J Hand Surg. (British) 1996 Oct Volume 21B Number 5 649 - 651
45. "The Hands in Pfeiffer Syndrome"  
Anderson P Hall C Smith P J Evans R Hayward R Jones B M  
J Hand Surg. 1997 (British Volume 22B) Number 4 537 - 540
46. "New Classification for the Hand Anomalies in Apert's Syndrome"  
(Letter/comment)  
Anderson PJ Smith P J Jones B M  
J Hand Surg. (British) 1997 Feb, Vol 22 (1), PL 140-1
47. Trapeziometacarpal Arthritis: A Review of the Helal Silicone Rubber Ball Spacer.  
O'Leary S, Grobbelaar, M A, Goldsmith N, Smith P and Harrison D  
J Hand Surg. (British and European Volume) 1997, Vol 22 No. Suppl1, 45

## PUBLICATIONS (continued)

48. "Camptodactyly: A Unifying Theory and Approach to Surgical Treatment"  
Smith P J and Grobbelaar A O  
J Hand Surg. (American Volume 23A) Number 1 14-19 1998 Jan
49. "Reversed Extensor Indices Proprius Muscle and Dorsal Wrist Pain" -  
Case Report  
Tan S T Smith P J  
British Journal of Plastic Surgeon (1998) 51, 128-130
50. "Surgical Treatment of Dystrophic Epidermolysis Bullosa of the  
Hand"  
Cavallo A and Smith P J  
Techniques in Hand Upper Extremity Surgery, September 1998, Vol 2  
No 3 184 - 195
51. "Measurement of Invasive Potential Provides an Accurate Prognostic  
Marker for Giant Cell Tumour of Tendon Sheath"  
Grover R Grobbelaar A Richman P I and Smith P J  
The Journal of Hand Surgery 23B (6): 728-731 1998 Dec
52. "Anomalous Extensor Muscles of the Hand: A Review"  
Tan ST and Smith P J  
The Journal of Hand Surgery May 1999 Volume 24A No 3 449-455
53. "Is Dupuytren's Disease Caused by an Imbalance Between  
Proliferation and Cell Death?"  
Jemec B Grobbelaar A O Wilson G D Smith P J Sanders R  
McGrouther D A  
J Hand Surg Vol 24B No 5 511-514 1999 Oct
54. "The Effect of 5-Fluorouracil on Dupuytren Fibroblast Proliferation  
and Differentiation"  
Jemec B Linge C Grobbelaar A O Smith P J Sanders R McGrouther  
D  
Chir Main 2000; 1: 15-22



## PUBLICATIONS (continued)

55. "The Use of the Photoplethysmograph to Monitor the Training of a Cross-Leg Free Flap Prior to Division".  
Jones ME, Withey S, Grover R, Smith PJ  
British Journal of Plastic Surgery. 53(6): 532-4, 2000 Sept.
56. "Long-Term Results of Digital Arthrodesis with the Harrison-Nicolle peg.  
Sabbagh W, Grobbelaar A O, Clarke C, Smith PJ and Harrison DH  
J Hand Surg (Br) (2001); 26(6): 568-71
57. "Polydactyly of the Feet in Children: Suggestions for Surgical Management"  
Morley SE and Smith PJ  
British Journal of Plastic Surgery 54(1): 34-8, 2001 Jan.
58. "An Alternative Splinting and Rehabilitation Protocol for Metacarpophalangeal Joint Arthroplasty in Patients with Rheumatoid Arthritis."  
Burr N, Pratt AL and Smith PJ  
Journal of Hand Therapy Volume 15 No 1: 41-48, 2002 Jan-Mar.
59. "Silicone Arthroplasty For Trapeziometacarpal Arthritis"  
O'Leary ST, Grobbelaar AO, Goldsmith N, Smith P J and Harrison DH  
The Journal of Hand Surgery, British and European Volume 27B, No5: 457-461, October 2002.
60. "Non-Vascularized Free Toe Phalanx Transfers in Congenital Hand Deformities - The Great Ormond Street Experience"  
Cavallo AV, Smith PJ, Morley S and Morsi AW  
The Journal of Hand Surgery, British and European Volume 28B, No6: 520-527, December 2003
61. "Two-stage Grafting of Flexor Tendons: Results After Mobilisation by Controlled Early Active Movement.  
Smith PJ, Jones M and Grobbelaar A  
Scandinavian Journal of Plastic and Reconstructive Surgery and Hand Surgery 2004, Vol:38 (4) 220-7

## PUBLICATIONS (continued)

62. "The Complications of Dupuytren's Contracture Surgery"  
Bulstrode NW, Jemec B, Smith PJ  
J Hand Surg (Am) 2005 Sept; 30: 1021-5
  
63. "The Great Ormond Street Ladder - A Method for Scoring Paediatric Hand Function: PR011"  
Dowling G, Smith GD, Smith PJ  
ANZ Journal of Surgery, 2006; 76; Supplement 1; A58-A59
  
63. "The Management of Apert's Acrosyndactyly"  
Smith PJ, Kirkpatrick N, Smith GD, Hall RV  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 13
  
64. "Classification of Thumb Hypoplasia - A source of confusion"  
Smith PJ, Hall RV, Smith GD  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 12
  
65. "The Great Ormond Street Ladder - A Method for Scoring Paediatric Hand Function"  
Smith PJ, Smith GD, Dowling G  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 36
  
66. "Index Finger Pollicisation: Factors Affecting Outcome"  
Smith PJ, Smith GD, Jessop P, Hall RV, Cavella A, Floyd D  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 12
  
67. "The Ulnar Dimelia - A Single Surgeon Experience"  
Smith PJ, Smith GD, Hall RV  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 15
  
68. "Distraction Augmentation Manoplasty - Our Experience to Date"  
Smith GD, Smith PJ, Hall RV  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 14
  
69. "U Shaped Osteotomy for Primary Correction of Radial Deviation of the Apert's Thumb"  
Smith GD, Smith PJ, Hall RV  
Journal of Hand Surgery 2006; 31B; Supplement 1; Page 13

## MEETINGS ATTENDED 2003

### **13<sup>th</sup> September 2003 – 17<sup>th</sup> September 2003**

Christine Kleinert Institute  
Louisville, Kentucky

### **18<sup>th</sup> September 2003 – 20<sup>th</sup> September 2003**

American Society for Surgery of the Hand  
Chicago

### **25<sup>th</sup> –26<sup>th</sup> September 2003**

British Association of Aesthetic Plastic Surgeons Meeting  
London, England

## MEETINGS ATTENDED 2004

### **28<sup>th</sup> April 2004**

RAFT Seminar

Mount Vernon Hospital, Rickmansworth, Middlesex

### **12<sup>th</sup> May 2004**

GP Lecture

Postgraduate Centre, Hemel Hempstead General Hospital,  
Hemel Hempstead, Herts

### **25<sup>th</sup> – 29<sup>th</sup> May 2004**

Deauville, France

### **8<sup>th</sup> – 10<sup>th</sup> September 2004**

BAPS

Chester

### **2<sup>nd</sup> – 6<sup>th</sup> November 2004**

Dallas

## **MEETINGS ATTENDED 2005**

### **5<sup>TH</sup> February 2005 – 11<sup>TH</sup> February 2005**

American Society for Surgery of the Hand  
Colorado

### **15<sup>TH</sup> April 2005 – 17<sup>TH</sup> April 2005**

Annual Meeting of the Mediterranean Society of Aesthetic Plastic Surgeons Jointly with the British Association of Aesthetic Plastic Surgeons  
Nice, France

### **6<sup>TH</sup> July 2005 – 8<sup>TH</sup> July 2005**

British Association of Plastic Surgeons  
Windsor

### **22<sup>ND</sup> September 2005 – 23<sup>RD</sup> September 2005**

British Association of Aesthetic Plastic Surgeons  
London

### **2<sup>ND</sup> November 2005 – 4<sup>TH</sup> November 2005**

British Society for Surgery of the Hand  
Royal College of Surgeons

### **30<sup>TH</sup> November 2005**

British Association of Plastic Surgeons  
London

### **3<sup>RD</sup> December 2005 – 4<sup>TH</sup> December 2005**

New York University, Visiting Professor  
New York

### **6<sup>TH</sup> December 2005 – 7<sup>TH</sup> December 2005**

Chase Meeting, Stanford University, Robert Chase Visiting Professor  
California

## CHAPTERS IN BOOKS

1. "Surgical Treatment of Common Congenital Deformities of the Hand Excluding the Thumb  
Serafin D Smith P J Chapter 65 Pages 1030-1050  
Paediatric Plastic Surgery. Ed Serafin D Georgiade N C V Mosby & Co St Louis 1st Ed. 1987
2. "Skin Replacement and Scar Correction"  
Smith P J  
Rob and Smith's Operative Surgery. The Hand 4 Ed 248-285 1987
3. "Cash's Textbook of General Medical and Surgical Conditions 2nd Edition"  
Chapter 14 "Plastic Surgery"  
Smith P J Boardman S  
Faber & Faber 1991
4. "Local Skin Flaps in the Hand"  
Churchill Livingstone - Chapter in "Skin Cover in the Injured Hand"  
Ed. D M Evans 1992 Chapter 3 Pages 27-46
5. "Essentials of Plastic, Maxillofacial & Reconstructive Surgery"  
Williams and Wilkins Ed. Georgiade et al 2nd Ed. 1992  
Smith P J Gault D 'Congenital Hand Surgery'  
Chapter 85 Pages 1083-1109
- 6 "The Peripheral Nerves"  
Gault D T and Smith P J  
Chapter 44 1201-1228  
The New Aird's Companion in Surgical Studies (Second Edition)  
Ed Burnand KG & Young A E  
Published by Churchill Livingstone 1992
7. "Atlas of Microsurgical Composite Tissue Transplantation"  
W B Saunders Company Ed. Donald Serafin 1996  
Chapter 8 "The Groin Flap" Pages 57 - 65  
Smith P J  
Chapter 54 "The Second Metatarsophalangeal Joint Flap"  
Pages 575 - 583  
Smith P J

## CHAPTERS IN BOOKS

(continued)

8. "Arthrogryposis Multiplex Congenita of the Hand and Wrist"  
Smith P J and Grobbelaar A O Chapter 51 361 - 364  
Joint Stiffness of the Upper Limb  
Ed Copeland S A Gschwent N Landi A Saffar P  
Published by Martin Dunitz Ltd 1997  
(ISBN 1 85317 414 9)
  
9. "Congenital Hand Anomalies"  
Smith P J and Grobbelaar A O Chapter 80 959 - 974  
Grabb and Smith's Plastic Surgery (Fifth Edition)  
Ed Aston S H Beasley R W Thorne C H M-  
Published by Lippincott-Raven 1997  
(ISBN 0-316-32255-5)
  
10. "Congenital Hand Deformity"  
Smith P J and Laing H - Illustrated by Gault D  
Chapter 90 978 - 991  
Plastic, Maxillofacial and Reconstructive Surgery  
(Third Edition)  
Ed Georgiade G S Riefkohl R Scott Levin L  
Published by Williams & Wilkins (1997)  
(ISBN 0-683-03455-3)
  
11. "Epidermolysis Bullosa"  
Smith P J Nizam M Hall R and Mullett F  
Chapter 41 525-534  
Congenital Malformations of the Hand and Forearm  
Ed D Buck Gramcko  
Published by Churchill Livingstone, 1998  
(ISBN 0-443-03560-1)

## CHAPTERS IN BOOKS

(continued)

12. "Proceedings of the 5<sup>th</sup> International Symposium on Congenital Differences of the Upper Limb  
Ed Toshihiko Ogino MD  
Pub Department of Orthopaedic Surgery  
Yamagata University, School of Medicine, Kyoto, Japan  
May 2000

Mirror Hands - Experience with 5 cases over 18 years  
Smith PJ Fleming ANM

A Simple Two Stage Procedure for Producing an Immediate Functional Hand in Apert's Acrocephalosyndactyly  
Kirkpatrick N Smith PJ Hall RV

Neonatal Soft Tissue Sarcomas of the Hand  
Fleming D Holmes B Morley S Smith PJ

The Blauth II Thumb Hypoplasia - A Critical Evaluation and Further Classification with Implications for Treatment  
Fleming D Smith P J

Pre-operative Distraction Lengthening for the Treatment of Radial Club Hand  
Floyd D Smith PJ Hall R

13. "The Growing Hand"  
Ed Amit Gupta MD, Simon P J Kay FRCS and Luis R Scheker MD  
Pub Harcourt Publishers Ltd 2000

Syndactyly  
Smith P J and Laing H

14. "The Growing Hand"  
Ed Amit Gupta MD, Simon P J Kay FRCS and Luis R Scheker MD  
Pub Harcourt Publishers Ltd 2000

Kerner Deformity  
Laing H and Smith P J



## CHAPTERS IN BOOKS

(continued)

15. "Vascular Cell Tumours of the Hand in Children"  
Fleming A N and Smith P J  
Hand Clinics - Paediatric Upper Extremity, 2000 November, 16  
(4) 609-624
  
16. "Radial Club Hand"  
Smith P J and Smith G D  
Chapter 12 pages 153 - 182  
The Pediatric Upper Limb  
Ed Steven Hovius  
Published by Martin Dunitz Ltd 2002  
ISBN 1 84184 134 X
  
17. "Congenital Hand Surgery"  
Smith PJ and Grobelaar AO  
Section 4, Pediatric Orthopaedics  
4.6.3 pages 2449 - 2529  
Oxford Textbook of Orthopaedics and Trauma (volume 3)  
Bulstrode C, Buckwater J, Carr A  
Oxford University Press Inc, New York, 2002
  
18. "The Peripheral Nerves"  
Gault DT and Smith PJ  
Chapter 43, pages 949-972  
The New Aird's Companion in Surgical Studies (Third Edition)  
Editors Kevin G Burnand, Anthony E Young, Jonathan Lucas  
Published by Elsevier, Churchill Livingstone 2005
  
19. "Congenital Deformities & Reconstruction"  
Paul J Smith and Gillian D Smith  
Chapter 35, pages 487-502  
Plastic and Reconstructive Surgery (First Edition)  
Editors Maria Siemionow and Marita Eisenmann-Klein  
Published by Springer, January 2010  
ISBN 978-1-84882-512-3

## BOOKS

CO-AUTHOR - "The Principles of Hand Surgery"

Burke F McGrouther A Smith P J 1990

Churchill Livingstone

With responsibility of editing all chapters and author of the following chapters:

1. The Principles of Hand Surgery - Introduction
2. Skin Loss and Scar Contractures
3. Finger Tip Injuries and Amputations (Paul Smith and Frank Burke)
4. Nerve Injury and Repair
5. Congenital Hand Deformities
6. Nerve 'Compression'
7. Patient Assessment

Lister's "The Hand - Diagnosis and Indications"

Ed Smith P J

Published by Churchill Livingstone

Fourth Edition - October 2001

ISBN 0443 064164

Lister's "The Hand - Diagnosis and Indications"

Ed Smith PJ

Presently being rewritten

## PRESENTATIONS

**1972**

**British Association of Plastic Surgeons 1972**

The Vascular Basis of Axial Pattern Flaps

**1977**

**British Society for Surgery of the Hand**

Stabilisation of the first Metacarpophalangeal Joints - A Review of 100 Cases

**1979**

**American Plastic Surgical Research Council**

Experimental End to End Lymphatic Trunk Anastomosis

**1980**

**British Society for Surgery of the Hand**

The Use of the Sliding Transposition Flap to Cover the Exposed Dorsum of the PIP Joint

**1982**

**British Society for Surgery of the Hand**

The Seagull Flap for Syndactyly

**1985**

**British Society for Surgery of the Hand**

The Y Shaped Hypogastric Groin Flap

**1985**

**British Society for Surgery of the Hand**

Invited Lecturer

Replantation

**1986**

**British Society for Surgery of the Hand**

International Federation of Hand Societies, Paris

Objective Analysis of Sensory Recovery Following Nerve Injury

**3rd - 8th November 1986**

**The Third Congress of International Federation of Societies for Surgery of the Hand**

**Tokyo, Japan**

Tightening the Extensor Apparatus over the Proximal Interphalangeal Joint

PRESENTATIONS (continued)

**1988**

**Advanced Course in Plastic Surgery**

Society of Reconstructive Microsurgery

Microsurgical Treatment of Lymphoedema

**December 6th - December 8th 1989**

**British Association of Plastic Surgeons - Winter Meeting**

**Royal College of Surgeons**

Extravasation Injuries

Smith P J, Gault D

Recovery of Sensation and Hand Function after Cross Finger Flaps

- A Finger Tip Injury

Nishikawa H Smith P J

**June 1990**

**Advanced Course in Hand Surgery - Derbyshire Royal Infirmary**

Invited Guest Speaker

1. Pollicisation  
Smith P J
2. Boutonniere Deformity  
Smith P J
3. Epidermolysis Bullosa  
Smith P J
4. Radial Club Hand  
Smith P J
5. Problem Areas of Flap Cover in the Upper Limb  
Smith P J

**September 22nd 1990**

**3rd Congress of the European Society for Paediatric Dermatology,  
Bordeaux**

Symposium on Epidermolysis Bullosa

Surgical Treatment of the hand Deformity in Epidermolysis Bullosa

**PRESENTATIONS (continued)**

**December 7th 1990**

**British Association of Plastic Surgeons Meeting - Royal College of Surgeons**

A New Design for Skin Incisions in Pollicisation

Robins S Smith P J

Vascular Compromise in the Limbs of Newborn Infants

Gault D T Smith P J Jones B M

**May 1991**

**The American Society for Surgery of the Hand - Invited Speaker**

Symposium on Congenital Deformities

1. Apert's Syndrome - Principles of Management  
Smith P J
2. Modifications in Pollicisation  
Smith P J

**October 1991**

**British Microsurgical Society**

Sensory Testing in Clinical Nerve Repair

Smith P J

Recovery of Sensation and Hand Function after Cross Finger Flap Surgery

Nishikawa H Smith P J

An Analysis of the Meaning of Sensory Threshold Testing

Smith P J and Mott G T

Published in the Proceedings of the Second RAFT Annual Seminar held at Mount Vernon Hospital on the 3rd October 1991.

**October 30th 1991**

**British Society for Surgery of the Hand, London**

Symposium on Dupuytren's Disease

The Fascia, Pathology and Surgery

Smith P J

November 1991

British Society for Surgery of the Hand - Autumn Meeting

A Review of 188 Cases of Dupuytren's Contracture - A Treatment Plan

Smith P J Breed C

**PRESENTATIONS (continued)**

A New Operation for the Correction of Boutonniere Deformity  
Scott M Smith P J

Late Rupture of the Extensor Pollicis Longus Tendon Following Scaphoid Fracture and a Scapho-Lunate Disruption.  
Scott M Smith P J

**November 1991**

**Instructional Course - British Society for Surgery of the Hand**  
Lectures on Polydactyly and Thumb Hypoplasia

**December 4th - December 6th 1991**

**British Association of Plastic Surgeons - Winter Meeting**  
**Regents College**

An Analysis of 33 Patients with Apert's Syndrome  
Smith P J Ashmead D

**April 30th - May 1st 1992**

**British Society for Surgery of the Hand - Spring Meeting**

1. Central Slip Tenodesis Test  
Ross D Smith P J
2. The Tubed Radial Fascial Flap and Reconstruction of the Flexor Apparatus of the Forearm  
Ross D Smith P J

**May 25th - May 28th 1992**

**5th International Congress of Hand Surgery**

1. The Tubed Radial Fascial Flap and Reconstruction of the Flexor Apparatus of the Forearm  
Ross D A Smith P J
2. Flexor Tendon Grafting in Salvage Cases - The Results of Immediate Active Movement  
Smith P J Scott M J L
3. Research in Congenital Anomalies of the Upper Limb - Unclassified Deformities  
Smith P J

**PRESENTATIONS (continued)**

4. Mallet Finger and Boutonniere Deformities - A New Operation for Correction of Established Boutonniere Deformity  
Smith P J Scott M J L
5. Invited Panel Speaker on Secondary Flexor Tendon Grafting in Symposium on Secondary Flexor Tendons

**July 1992**

**British Association of Hand Therapists Instruction Course**  
Symposium on Tendon Injuries

1. Secondary Procedures, Tendon Grafts and Tenolysis  
Smith P J
2. Tendon Transfers  
Smith P J

**September 1992**

The London Meeting on Congenital Vascular Malformations  
Symposium of the European School for Angiology and Vascular Surgery in Cooperation with the British Section and the German Section of the International College of Surgeons.

Lecture - Plastic Surgery in Congenital Vascular Malformations

**4th December 1992**

Central Slip Attenuation - Failure to Correct the PIP Joint in Dupuytren's Contracture

Breed C M Smith P J

**March 31st - April 1st 1993**

**The Advanced Courses in Plastic Surgery**  
**Beaconsfield, Bucks**

Dupuytren's - The Problem of the PIP Joint and the Dorsal Apparatus

**May 26th - May 29th 1993**

**1er Congres De La Federation Des Societes Europeennes De Chirurgie De La Main F.E.S.S.H.**

The Proximal Interphalangeal Joint in Dupuytren's Disease

Breed C M Smith P J

**June 2nd - June 4th 1993**

Guest Speaker

IV th Congress of the European Society for Paediatric Dermatology

Bournemouth

New Techniques in Plastic Surgery

**PRESENTATIONS (continued)**

**June 7th - June 9th 1993**

**The Advanced Course in hand Surgery - Derbyshire Royal Infirmary**

1. Classification and Management Plan of Thumb Hypoplasia  
Smith P J
2. Thumb Duplication - Classification  
Smith P J
3. Cleft Hand and Central Defects - Management  
Smith P J
4. The Bifid Thumb - Classification and Management  
Smith P J

**June 10th - June 11th 1993**

**Hand Therapy Course, British Association of Hand Therapists,  
Derby**

1. Thumb Hypoplasia
2. Pollicisation

**November 3rd - November 5th 1993**

**British Society for Surgery of the Hand - Autumn Meeting**

Congenital Abnormalities of the Tendon System  
Smith P J

Tendon Grafting in Children  
Smith P J

Pigmented Villanodular Synovitis - A Study of 42 Patients  
Katsarma E Smith P J Richmann P

**November 8th 1993**

**Annual Seminar - The RAFT Institute of Plastic Surgery**

Assessment of Sensory Outcome after Peripheral Nerve Injury  
McAllister R M R Calder J S Terenghi G Smith P J

Dupuytren's Disease  
Breed C M Smith P J Gault D

**PRESENTATIONS (continued)**

**March 13 - March 16th 1994**



**American Society for Surgery of the Hand**

Second International Workshop on Congenital Differences of the Upper Limb  
Salt Lake City, Utah

Apert's Hand  
Smith P J

Incisions in Pollicisation  
Smith P J

Epidermolysis Bullosa  
Smith P J

Camptodactyly Retinaculum Cutis  
Smith P J

Problems with Duplications  
Smith P J

**March 24th 1994**

**Postgraduate Centre The Hillingdon Hospital Uxbridge Middlesex**  
Foetal Anomalies for Clinicians

Correcting the Outcome  
Smith P J

**July 13th 1994 - BAPS Meeting**

Recovery of Sensibility of the Hand After Nerve Division and Primary Repair  
McAllister R M Smith P J

**6th September 1994**

**Conference of the British Association of Plastic Surgery Nurses**  
**Buckinghamshire College, Newland Park**

Congenital Hand Problems  
Smith P J

**September 1994**

**Australian Hand Society Training Course, Sydney**  
Invited Speaker. Lectures on:

Thumb Hypoplasia

**PRESENTATIONS (continued)**

Dupuytren's Contracture

Polydactyly  
Syndactyly  
Tendon Repair

**September 1994**

**Australian Orthopaedic Association  
54th Annual Scientific Meeting, Sydney**  
Invited Guest. Lectures on:

Two Stage Flexor Tendon Grafting  
Management of the Hypoplastic Thumb

**September 1994**

**Australian Hand Society Meeting, Alice Springs**  
Special Visitor. Lectures on:

Dupuytren's Contracture. A Review of 200 Cases  
Apert's Syndrome - Does Tissue Expansion Work?

**July 1995**

**3rd International Congress of the International Federation of Societies of  
Hand Therapists (IFSHT)**  
Invited Speaker. Lecture on:

Congenital Hand Deformities

**September 1995**

**50th Annual Meeting American Society for Surgery of the Hand  
San Francisco**

Clinical Controversies in Hand Surgery

**19th October 1995**

**British Society for Surgery of the Hand, Autumn Meeting  
London**

Electrical Sensory Threshold, Electrical Conductance and Clinical Indicators  
of Axon Regeneration in Patients Following Upper Limb Peripheral Nerve  
Division: A Longitudinal Comparative Study.  
McAllister R M R Mott G T and Smith P J

**PRESENTATIONS (continued)**

Comparative Study of Electrical Sensory Threshold Measurements from  
Cutaneous Fibres of the Rat Skin-Saphenous Nerve Preparation and  
Psychological E S T Measurements in Human Volunteers

McAllister R M R Urban L A Calder J S Mott G T and Smith P J

**21st - 24th October 1995**

**International Society of Craniofacial Surgery, 6th International Congress  
San Tropez**

The Surgical Treatment of the Hand Deformities  
Smith P J Jones B

**29th and 30th November, 1st December 1995**

**British Association of Plastic Surgeons, Winter Meeting  
Royal College of Surgeons, London**

Electrical Sensory Threshold, Electrical Conductance and Clinical Indicators  
of Axon Regeneration in Patients Following Upper Limb Peripheral Nerve  
Division: A Longitudinal Comparative Study.  
McAllister R M R Mott G T and Smith P J

**22nd - 24th October 1996**

**BAHT Level 1 Basic Hand Therapy Course  
Mount Vernon Hospital, Northwood, Middlesex**

Flexor Tendons  
Smith P J

**6th - 8th November 1996**

**British Society for Surgery of the Hand - Autumn Meeting  
International Convention Centre, Birmingham**

Instruction Course  
PIP Joints  
Smith P J

The Unifying Theory of Camptodactyly  
Grobbelaar A O Smith P J

**PRESENTATIONS (continued)**

**17th April 1997**  
**British Society for Surgery of the Hand - Spring Meeting**  
**Royal College of Surgeons, London**

Median Nerve Palsy  
Smith P J

**30th April 1997**  
**Institute of Orthopaedics**  
**UCL Medical School, Middlesex Hospital, London**

Assessment of the Fresh Hand Injury  
Smith P J

**8th May 1997**  
**Pan Thames Training Day**  
**Wellington Hospital, London**

Nasal bone grafting  
Smith P J

**12th - 14th May 1997**  
**8th Esser Course - Paediatric Plastic Surgery**  
**Rotterdam**

What's New in the Treatment of the Radial Club Hand  
Smith P J

**5th June 1997**  
**Orthopaedic Teaching**  
**Postgraduate Centre, Mount Vernon Hospital, Northwood, Middlesex**

Principles in Z-Plasty  
Smith P J

**PRESENTATIONS (continued)**

**13th - 15th June 1997**  
**Third Symposium on Congenital Malformations of the Upper Limb**

**Milano, Italy**

The Unifying Theory of Camptodactyly  
Smith P J Grobbelaar A O

Soft Tissue Distraction in the Treatment of Radial Club Hand  
Smith P J

**22nd - 25th June 1997**  
**8th European Congress IPRAS**  
**Lisbon Portugal**

Newer Techniques in the Management of Radial Club Hand  
Smith P J

The Importance of the Extensor Apparatus in Dupuytren's Contracture  
Smith P J

The Use of the Helal Small Joint Spacer as CMC Joint Arthroplasty  
Smith P J

**8th - 10th July 1997**  
**Hand Anatomy Meeting**  
**University College, London**

Anatomical Basis of Nerve Repair  
Smith P J

**12th November 1997**  
**Congenital Hand Day**  
**The Hospital for Sick Children, Great Ormond Street**

Syndactyly (including Apert's)  
Smith P J

Radial Club Hand  
Smith P J

**PRESENTATIONS (continued)**

Thumb Hypoplasia including Pollicisation  
Smith P J

Duplication

Smith P J

**18th November 1997**  
**Hand Unit Symposium**  
**The Wellington Hospital, London**

Baron Dupuytren and his Legacy  
Smith P J

**3 - 5 December 1997**  
**British Association of Plastic Surgeons - Winter Meeting**  
**The Royal College of Surgeons**

The Proliferation of Dupuytren Fibroblasts and in Vitro Experiments with  
Antiproliferative Agents  
Jemec B Grobbelaar A O Smith P J

**18th December 1997**  
**Pan Thames Plastic Surgery Education Programme**  
**The Lister Hospital, Stevenage**

Nerve Injuries

**28<sup>th</sup> February 1998**  
**F.E.S.S.H**  
**Vienna, Austria**

Management of extravasation injuries - is the message getting through?  
Ng RLH, Milroy CJ Gault D and Smith P J

**PRESENTATIONS (continued)**

**30<sup>th</sup> April & 1<sup>st</sup> May 1998**  
**British Society for Surgery of the Hand - Spring Meeting**  
**Newcastle upon Tyne**

Distraction Lengthening in Radial Club Hand: A report of 23 completed  
Wrists  
Smith P J Hall R

The Effect on Proliferation and Alpha Smooth Muscle Actin Production by 5-  
Flourouracil in Dupuytren Fibroblasts in Vitro  
Jemec B Grobbelaar A O Smith P J Linge C McGrouther D A Sanders R

**23<sup>rd</sup> May 1998**  
**EURAPS Meeting**  
**Verona, Italy**

Measurement of Invasive Potential Provides an Accurate Prognosis Marker  
for Giant Cell Tumour of Tendon Sheath

Grobbelaar A O Grover R Richman P Smith P J Sanders R

**24<sup>th</sup> May - 28<sup>th</sup> May 1998**  
**7<sup>th</sup> Congress of the IFSSH**  
**Vancouver, Canada**

Management of Extravasation Injuries  
Ng RLH Milroy C J Gault D Smith P J

The Proliferation of Dupuytren Fibroblast in Vitro and the Effect on Growth  
and Alpha Smooth Muscle Action Production by 5FU  
Jemec B Linge C Grobbelaar A O Smith P J

**6<sup>th</sup> July - 8<sup>th</sup> July 1998**  
**Perinatal Management of Fetal Malformations**  
**Institute of Child Health, London**

Post Natal Management of Upper Limb Anomalies  
Smith P J

### **PRESENTATIONS (continued)**

**7<sup>th</sup> July - 9<sup>th</sup> July 1998**  
**Surgical Anatomy of the Hand**  
**University College Hospital, London**

The Anatomical Basis of Flexor Tendon Repair - Zone 3 & 4  
Smith P J

**17<sup>th</sup> November 1998**  
**Hand Unit Symposium**  
**The Wellington Hospital, London**

Flexor and Extensor Tendon Injuries  
Smith P J

**2 - 4 December 1998**  
**Winter Meeting, British Association of Plastic Surgeons**  
**The Royal College of Surgeons, London**

The Blauth II Thumb Hypoplasia - A Critical Evaluation and Further  
Classification with Implications for Treatment  
Fleming AN N M Smith P J

The Influence of Transforming Growth Factor B1 on Dupuytren Fibroblasts in  
Vitro  
Jemec B Wilson G Grobbelaar A O Smith P J McGrouther D A

Measurement of Invasive Potential Provides an Accurate Prognosis Marker  
for Giant Cell Tumour of Tendon Sheath  
Grobbelaar A O Grover R Richman P Smith P J Sanders R

Two Stage Flexor Grafting: Results after Mobilisation by Controlled Early  
Active Motion  
Smith P J Grobbelaar A O

**June 26<sup>th</sup> - 27<sup>th</sup> 1999**  
**The Canadian Society for Surgery of the Hand**  
**Montreal, Quebec**

Problems of Pollicisation  
Smith P J

**PRESENTATIONS (continued)**

Dupuytren's Contracture  
Smith P J

**6 - 8 July 1999**  
**Surgical Anatomy of the Hand Course**



## **University College London**

The Anatomical Basis of Flexor Tendon Repair – Zones 3 & 4  
Smith P J

The Course of the Major Peripheral Nerves and Their Branches  
Smith P J

### **1-3 September 1999**

#### **Pretoria Academic Hospital, South Africa**

The Management of the PIP Joint in Dupuytren's Disease including Central Slip Attenuation  
Smith P J

Angiosarcomas of the Hand  
Smith P J

### **4 - 5 September 1999**

#### **The SA Society for Surgery of the Hand 30<sup>th</sup> Annual Congress and Instructional Course CSIR Centre, Pretoria**

Pollicisation: the problems associated with and the treatment of  
Smith P J

The results of treatment of Dupuytren's contracture using Skoog's operation  
Smith P J

Apert's syndrome: surgical management  
Smith P J

Hypoplastic thumbs: The treatment of hypoplastic thumbs and a proposed new classification  
Smith P J

### **PRESENTATIONS (continued)**

Distraction lengthening in the treatment of radial club hand  
Smith P J

Epidermolysis Bullosa  
Smith P J

CMC Arthroplasty  
Smith P J

**23<sup>rd</sup> – 26<sup>th</sup> October 1999**

**First Qatar International Conference for Plastic & Reconstructive Surgeons  
Doha, Qatar**

Radial Club Hand  
Smith P J

Reduction Mammoplasty – Georziade Technique

**10<sup>th</sup> November 1999**

**Pan Thames Training Day  
The Hospital for Sick Children**

Camptodactyly  
Smith P J

Radial Club Hand  
Smith P J

Hypoplastic Thumb  
Smith P J

Pollicisation  
Smith P J

**2 – 4 December 1999**

**British Association of Plastic Surgeons, Winter Meeting  
Royal College of Surgeons**

Dupuytren's Fibroblasts. The Effect of Growth Mediators and 5-Fluorouracil on Collagen Metabolism.

**PRESENTATIONS (continued)**

Bulstrode N W Cambrey A D Linge C Grobbelaar A O Smith P J Sanders R  
and McGrouther D A

**22<sup>nd</sup> – 29<sup>th</sup> January 2000**

**18<sup>th</sup> European Plastic Surgery Workshop**

**Obertauern, Austria**

Camptodactyly  
Smith PJ

Tendon Grafting  
Smith PJ

Nasal Bone Grafts  
Smith PJ

**30<sup>th</sup> March – 3<sup>rd</sup> April 2000 – Visiting Professor  
Australian Hand Surgery Society Annual Scientific Meeting  
Melbourne**

Classification of Dupuytren's Disease  
Smith P J

The Results of Treatment of Dupuytren's Contracture Using Skoogs  
Procedure  
Smith P J

The Management of the PIP Joint in Dupuytren's Disease including Central  
Slip Attenuation  
Smith P J

CMC Arthroplasty  
Smith P J

The Use of Anti-Mitotic Cell Markers NM23 as a Predictive factor in the  
Management of Giant Cell Tumours of the Hand  
Smith P J

Angiosarcomas of the Hand  
Smith P J

**PRESENTATIONS (continued)**

Distraction Lengthening in the Treatment of Radial Club Hand  
Smith P J

Pollicisation, The Problems Associated with and Treatment of  
Smith P J

Unifying Theory of Camptodactyly

Smith P J

**8<sup>th</sup> - 9<sup>th</sup> April 2000 - Visiting Professor  
Australian Hand Surgery Society - Registrar Conference  
Melbourne**

Dupuytren's (Skoog operation)  
Smith P J

Hypoplastic thumb  
Smith P J

CMCJ Arthroplasty  
Smith P J

Distraction in radial club hand  
Smith P J

Pollicisation  
Smith P J

Aperts  
Smith P J

**8<sup>th</sup> - 9<sup>th</sup> May 2000  
5<sup>th</sup> International Symposium on Congenital Deformities of the Upper Limb  
Kyoto, Japan**

Classification of Thumb Hypoplasia  
Smith PJ

Angiosarcomas of the Upper Limb  
Smith PJ

**PRESENTATIONS (continued)**

Radial Club Hand and Distraction Lengthening  
Smith PJ

**23<sup>rd</sup> September 2000  
Consacree Aux Aplasties Digitales  
Paris, France**

Management of Thumb Hypoplasia

**2 - 3 November 2000**

**British Society for Surgery of the Hand - Autumn Meeting  
Bristol**

Mirror Hands - Experience with 5 Cases over 18 Years  
Fleming D Smith P

**1<sup>st</sup> December 2000**

**British Association of Plastic Surgeons, Winter Meeting  
Royal College of Surgeons**

Ten Year Experience of a Simple Two-Stage Procedure for Producing an  
Immediate Functional Hand in Apert's Acrocephalosyndactyly  
Kirkpatrick W N A Smith P J Hall R

Preoperative Distraction Lengthening for the Treatment of Radial Club Hand  
Floyd D Hall R Smith P J

**26<sup>th</sup> - 27<sup>th</sup> January 2001**

**British Society for the Surgery of the Hand  
Manchester Conference Centre**

Polydactyly  
Smith PJ

Mirror Hand  
Smith PJ

### **PRESENTATIONS (continued)**

**24<sup>th</sup> April 2001**

**Cosmetic and Plastic Surgery Study Day  
Harpenden, Herts**

Rhinoplasty  
Smith PJ

Breast Reduction

Smith PJ

**18<sup>th</sup> & 19<sup>th</sup> June 2001**  
**CHASG Meeting**  
**Strasbourg, France**

Radial Club Hand  
Smith PJ

**29<sup>th</sup> November 2001**  
**BAPS Winter Meeting**  
**Royal College of Surgeons, London**

Distraction augmentation manoplasty – our early experiences of this technique  
Smith G and Smith PJ

**21<sup>st</sup> May - 24<sup>th</sup> May 2002**  
**Federation of the European Societies for Surgery of the Hand**  
**Amsterdam, Holland**

Radial Club Hand  
Thumb Hypoplasia

**7<sup>th</sup> - 12<sup>th</sup> October 2002**  
**Christine Kleinert Institute**  
**Louisville, Kentucky**

Dupuytren's Contracture  
Congenital Hand Surgery

**PRESENTATIONS (continued)**

**16<sup>th</sup> July 2003**  
**Pan Thames Training Day**  
**Postgraduate Centre, Mount Vernon Hospital**

Rheumatoid arthritis  
Dupuytren's contracture  
Tendon grafting

**13<sup>th</sup> September 2003 – 17<sup>th</sup> September 2003**  
**Christine Kleinert Institute**  
**Louisville, Kentucky**

Distraction lengthening in symbrachydactyly  
Radial Club Hand

**25<sup>th</sup> –26<sup>th</sup> September 2003**  
**British Association of Aesthetic Plastic Surgeons Meeting**  
**London, England**

**26<sup>th</sup> – 31<sup>st</sup> January 2004**  
**European Workshop**  
**Austria**

Distraction lengthening in symbrachydactyly  
Radial club hand

**12<sup>th</sup> May 2004**  
GP Lecture, Hemel Hempstead General Hospital

Aspects of Hand Surgery

**1<sup>st</sup> March 2005**  
**Plastic Surgery Study Day**  
**BUPA Hospital Harpenden, Herts**

Common GP Hand Problems

### **PRESENTATIONS (continued)**

**June 2005**  
**European Society of Hand Therapists**  
**Gothenburg**

Preliminary Results Utilising the LPM Prosthesis for PIP Joint  
Arthroplasty.

**2<sup>nd</sup> November 2005 – 4<sup>th</sup> November 2005**

**British Society for Surgery of the Hand  
Royal College of Surgeons, London**

Preliminary Results Utilising the LPM Prosthesis for PIP Joint Arthroplasty.

**3<sup>rd</sup> December 2005  
Robert Beasley Meeting  
New York University, New York, USA**

The GOS Ladder – Functional Ability – The Use in Assessing the Congenital Hand

**5<sup>th</sup> December – 8<sup>th</sup> December 2005  
CHASE Meeting  
California, USA**

A Simple Two Stage Procedure for Producing an Immediate Functional Hand in Aperts Acrocephalosyndactyly

The GOS Ladder – A Method of Scoring Paediatric Hand Function

The Radial Club Hand

Mirror Hand

**25<sup>th</sup> April 2006  
Musculoskeletal Study Day  
Bushey, Hertfordshire**

Hand Surgery

**PRESENTATIONS (continued)**

**27 – 29<sup>th</sup> June 2006  
FESSH Meeting  
Glasgow**

The Management of Apert's Acrosyndactyly  
Smith PJ, Kirkpatrick N, Smith GD, Hall RV

Classification of Thumb Hypoplasia – A source of confusion  
Smith PJ, Hall RV, Smith GD



The Great Ormond Street Ladder – A Method for Scoring Paediatric Hand Function  
Smith PJ, Smith GD, Dowling G

Index Finger Pollicisation: Factors Affecting Outcome  
Smith PJ, Smith GD, Jessop P, Hall RV, Cavella A, Floyd D

The Ulnar Dimelia – A Single Surgeon Experience  
Smith PJ , Smith GD, Hall RV

Distraction Augmentation Manoplasty – Our Experience to Date  
Smith GD, Smith PJ, Hall RV

U Shaped Osteotomy for Primary Correction of Radial Deviation of the Apert's Thumb  
Smith GD, Smith PJ, Hall RV

Complex Syndactyly and Synpolydactyly  
Smith GD, Smith PJ

Blauth Type II Thumb Hypoplasia  
Smith GD, Fleming A, Hall RV, Smith PJ

Carpal Resection in Centralisation for Radial Club Hand – A New Approach.  
Smith GD, Smith PJ

## **PRESENTATIONS (continued)**

**26<sup>th</sup> January – 1<sup>st</sup> February 2007**  
**EPSW**  
**Zermatt**

**2<sup>nd</sup> – 3<sup>rd</sup> February 2007**  
**Instructional Course in Hand Surgery**  
**Manchester Conference Centre**

Syndactyly – Clinical Features, Techniques and Results and Complications

Constriction Ring Syndrome

**13<sup>TH</sup> February 2007**  
**Royal Society of Medicine, London**  
**Plastic Surgery Section**

Current Trends in Congenital Hand Surgery

**8<sup>th</sup> March 2007**  
**Victorian Hand Society Meeting**  
**Melbourne, Australia**

Functional Assessment in Congenital Hand Deformities

**9<sup>th</sup> – 10<sup>th</sup> March 2007**  
**7<sup>th</sup> World Symposium on Congenital Malformations of the Hand**  
**and Upper Limb**  
**Sydney, Australia**

The Great Ormond Street Ladder – A Method for Scoring Paediatric Hand Function

Classification of Thumb Hypoplasia – A Source of Confusion

Soft Tissue Distraction in The Management of Radial Club Hand

**PRESENTATIONS (continued)**

**12<sup>th</sup>-15<sup>th</sup> March 2007**  
**IFSSH**  
**Sydney, Australia**

Index Finger Pollicisation: Factors Affecting Outcome  
Management of Apert's Acrosyndactyly  
The PIPJ in Dupuytren's Disease – PIP Joint Release

**28<sup>th</sup> – 29<sup>th</sup> June 2007**  
**IPRAS**  
**Berlin, Germany**

Dupuytren's Contracture

**31<sup>st</sup> August 2007**  
**Royal Free Hospital**  
**London**

Thumb Reconstruction

**27<sup>th</sup>- 28<sup>th</sup> September 2007**  
**BAAPS Meeting**  
**London**

**30<sup>th</sup> November – 2<sup>nd</sup> December 2007**  
**QMP Aesthetic Surgery Symposium**  
**Chicago**

**7<sup>th</sup> December – 8<sup>th</sup> December 2007**  
**HCA International Orthopaedic Conference**  
**Beijing, China**

Treatment of Radial Club Hand  
Surgical Treatment of Thumb Hypoplasia

**19<sup>th</sup> May 2008**  
**Upper Lid and Brow Rejuvenation**  
**Natural History Museum, London**

### **PRESENTATIONS (continued)**

**22<sup>nd</sup> – 24<sup>th</sup> June 2008**  
**CHASG Meeting**  
**Rotterdam**

Radial Club Hand ; a review of 176 cases  
Problems in Pollicisation

**18<sup>th</sup> – 19<sup>th</sup> September 2008**  
**BAAPS Annual Conference**  
**Chester**

**13<sup>th</sup> – 17<sup>th</sup> November 2008**  
**Advances in Aesthetic Plastic Surgery**

**New York, USA**

**17<sup>th</sup> December 2008**  
**Thumb Duplication/Triphalangeal Thumb**  
**Paris, France**

Problems in Thumb Duplication.

**17<sup>th</sup> – 24<sup>th</sup> January 2009**  
**EPSW**  
**Wolkenstein, Italy**

**26<sup>th</sup> – 28<sup>th</sup> January 2009**  
**Middle East Orthopaedic Conference**  
**Abu Dhabi**

Congenital Hand Surgery  
Radial Club Hand

**30<sup>th</sup> April – 2<sup>nd</sup> May 2009**  
**BSSH Combined Scientific Meeting**  
**London**

### **PRESENTATIONS (continued)**

**6<sup>th</sup> May 2009**  
**Talk to Dr Jane Benn & Associates**

**10<sup>th</sup> – 12<sup>th</sup> September 2009**  
**8<sup>th</sup> World Symposium on Congenital Malformations of Hand and**  
**Upper Limb**  
**Germany**

**17<sup>th</sup> – 18<sup>th</sup> September 2009**  
**BAAPS Annual Meeting**  
**Cardiff, Wales**

**22<sup>nd</sup> May – 23<sup>rd</sup> May 2010**

**International Symposium on Dupuytren's Disease  
Miami, USA**

A Logical Approach to the PIP Joint in Dupuytren's

**31<sup>st</sup> October – 4<sup>th</sup> November 2010  
11<sup>th</sup> Triennial Congress of the International Federation of  
Societies for Surgery of the Hand  
Seoul, Korea**

Pollicisation for Congenital Hypoplastic Thumb Great Ormond Street  
Hospital for Children

Thumb Hypoplasia

**15<sup>th</sup> December 2010  
Symposium on Syndactyly  
Paris, France**

Syndactyly in Apert's syndrome

**PRESENTATIONS (continued)**

**27<sup>th</sup> – 28<sup>th</sup> January 2011  
2<sup>nd</sup> European Symposium on Paediatric Hand Surgery and  
Rehabilitation  
Milan, Italy**

Moderator – Short Lectures  
P Smith

Treatment of EB  
P Smith

Radial deficiencies: avoiding recurrences  
P Smith

**13<sup>th</sup> – 14<sup>th</sup> May 2011**

**Congenital Anomalies of the Hand**  
**Espace Saint Martin, Paris**

Debate: The Hand in Apert's Syndrome  
P Smith vs H Giele

Debate: Soft Tissues in Radial Club Hand  
P Smith vs M Ezaki

Moderator – Vascular Malformations  
P Smith

Debate: Camptodactyly  
P Smith vs S Guero