

Curriculum Vitae

Mr Paul A. McArthur

MB, BS, FRCSEd,
Ph.D., FRCSEd Plast.

**Consultant Hand, Plastic and
Reconstructive Surgeon
Regional Plastic Surgery Unit, Merseyside.**

**Consultant in Congenital Hand and Upper Limb Surgery,
Alder Hey Children's Hospital, Liverpool**

Name:	Paul Andrew McArthur	
Medical School:	University of Newcastle upon Tyne	1985-90
Qualifications:	FRCS (Plast)	2002
	PhD - University of Sheffield	2002
	FRCSEd	1994
	ATLS Diploma	1994
	Primary FRCSEd	1992
	MB BS	1990
Memberships:	General Medical Council	No. 3486571
	Medical Defence Union	No. 254972D
	British Medical Association	No. 7294929
	The Royal College of Surgeons of Edinburgh.	
	The British Association of Plastic, Reconstructive and Aesthetic Plastic Surgeons	
	The British Society for Surgery of the Hand	
	The British Association of Aesthetic Plastic Surgeons	

Appointments:

Current:

Consultant Hand, Plastic and Reconstructive Surgery, Mersey Regional Plastic Surgery and Burns Unit, Whiston Hospital, Merseyside	1/04 -
Consultant Congenital Hand and Upper Limb Surgeon, Alder Hey Hospital, Liverpool	1/04 -

Previous Appointments

Clinical Director for the Mersey Regional Plastic Surgery and Burn Unit	5/09 – 02/16
Honorary Consultant Plastic Surgeon South Manchester Teaching Hospitals – including Manchester Children’s Hospital	4/13 – 3/14
Honorary Professor at Liverpool John Moores University	
Locum Consultant in Plastic and Reconstructive Surgery, Mersey Regional Burns and Plastic Surgery Unit, Whiston Hospital, Merseyside	11/03 -12/03
Upper Limb Fellow, Wrightington Hospital.	7/03 – 12/03
BSSH Interface Fellowship Wythenshawe Hospital, South Manchester	1/03 – 6/03
Specialist Registrar in Plastic Surgery Whiston Hospital Countess of Chester Hospital, Morrison Hospital Swansea, Mersey Deanery.	6/98 – 12/03
British Association of Plastic Surgeons and Royal College of Surgeons of Edinburgh Research Fellow.	2/97 - 2/98
Research Associate, Department of Medical Physics University of Sheffield	8/96 – 1/97

Locum Registrar in Plastic Surgery,	6/96 - 7/96
SHO in Plastic Surgery,	1/96 - 5/96
Northern General Hospital,	
Sheffield.	

SHO in Plastic Surgery,	2/95 - 12/95
Clinical Fellow in Plastic Surgery,	8/94 - 1/95
Royal Victoria Infirmary,	
Newcastle upon Tyne.	

Peri-Fellowship Surgical Rotation, Newcastle upon Tyne:

General Surgery, Vascular and ITU,	2/94 - 7/94
Royal Victoria Infirmary, Newcastle upon Tyne.	

General Surgery,	8/93 - 1/94
Newcastle General Hospital	

Plastic Surgery,	2/93 - 7/93
Royal Victoria Infirmary, Newcastle upon Tyne.	

Orthopaedic Surgery,	8/92 - 1/93
Queen Elizabeth Hospital, Gateshead.	

A & E Medicine.	2/92 - 7/92
Newcastle General Hospital	

Demonstrator in Anatomy, University of Newcastle.	8/91 - 1/92
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Pre-Registration:	House Physician, Liver Unit, Freeman Hospital,	2/91 - 7/91
	Newcastle upon Tyne	

House Surgeon, General and Vascular,	8/90 - 1/91
South Cleveland Hospital,	
Middlesbrough	

Research Supervisor

PhD – SIAscope assessment of Skin Cancer diagnosis

MD - Identification of biomarkers and whole genome scanning in Duputyrens Disease.

Thesis awarded Dec 2013
University of Manchester

MD - “Measurement of forces within the Flexor Superficialis during flexion of the proximal interphalangeal joint”

Thesis Awarded Nov, 2009
Collaboration with The University of Liverpool, Daresbury Laboratories, Preston Hospital and Oxford University

Funded by Research Grant from – The British Society for Surgery of the Hand and Royal College of Surgeons of Edinburgh

MD – Evaluation and Development of Surgical Teaching Models: MD student thesis project.

Thesis Awarded
Collaboration with Ain Shams University, Cairo

BSc - University of Sheffield.

Two Anatomy and Cell Biology Students:	
Meniscus of the proximal interphalangeal joint.	Mar, '96
Topography of the medullary canals of the phalanges	Mar, '97

Three Medical Physics Students:	
The Dynametric glove and sports applications	Mar, '99

Program Director for Plastic Surgery - Mersey Deanery	2005-08
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Advanced Educational Supervisor – Mersey Deanery	2008 to date
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See Also Faculty and Lectureships Section

SSM Moderator for Plastic Surgery - University of Liverpool	'04 - '16
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Undergraduate Co-ordinator for Plastic Surgery	'04 -'08
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Management:

Member of Clinical Negligence Governance Board STHK NHS Trust	Feb, '20 to date
Professional Standards Committee British Association of Plastic, Reconstructive and Aesthetic Surgery	'18 – 2021
Clinical Director for Plastic Surgery Mersey Regional Plastic Unit	May, '09-Feb,'16
Assessor of Intercollegiate Specialty Examinations (JCIE)	'20 – to date
Elected Member of Council for The British Association of Plastic, Reconstructive and Aesthetic Surgery	Dec,'13 – Dec,'16
Member of the Speciality Advisory Board (Plastic Surgery) Royal College of Surgeons of Edinburgh	'09 – '19
Royal College of Surgeons of Edinburgh Representative Intercollegiate Specialty Examination Board Plastic Surgery - FRCS(Plast)	2015 - 2019
Elected Honorary Treasurer to The British Association of Plastic, Reconstructive and Aesthetic Surgery	Dec,'10 – Dec,'13
Chairman of the Committee of Management Journal of Plastic, Reconstructive and Aesthetic Surgery	Dec,'10 – Dec,'13
Royal Society of Medicine Member of Council, Plastic Surgery Chapter.	2011-12
Intercollegiate Specialty Examiner Plastic Surgery - FRCS(Plast)	09 - To date
Professional Standards Committee British Association of Plastic, Reconstructive and Aesthetic Surgery	09 – 2013
Programme Director for Plastic Surgery Mersey Deanery	Apr,'05 - Apr, '08
British Association of Plastic Surgeons Education Strategy Committee	Sept', 07

British Association of Plastic Surgeons Advance Course in Plastic Surgery Organising Committee	Sept', 07 – 2010
British Association of Plastic Surgeons Exam Question Setting Committee	Jan,'05 - 2011
Education and Training Committee British Society for Surgery of the Hand SRTC Representative	Jan,'02 – Jan,'04
Instructional Hand Course Committee British Society for Surgery of the Hand SRTC Representative	Jan,'02 – Jan,'04
Service and Development Committee British Association of Plastic Surgeons SRTC Representative	Jan,'02 – Jan,'04
Specialist Training and Education Committee Mersey Deanary Trainee Representative	June,'00 – Jan,'03
Junior Doctor Allocation and Rotas	Feb,'01 – Sept,'01
Specilist Registrar Teaching Timetable	Nov,'00 – Apr,'01

Grants Awarded:

Research Fellowship

British Association of Plastic Surgeons and Royal College of Surgeons of Edinburgh	1996-98
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Research Grants

Healing Foundation Fellowship	2009
British Society of Surgery for the Hand Research grant to support MD research	2003
Daresbury Laboratories	2003
Research and Development, Wrightington Hospital	2003

Sheffield United Hospitals Trust	1997
Postgraduate Education and Development, Northern General Hospital	1997
The Sanofi Winthrop Foundation.	1996
British Society for Surgery of the Hand.	1996
Northern General Hospital Trust Research Grant.	1996

Faculty and Lectureships

International Key Opinion Leader – Merz	
International Key Opinion Leader – Allergan / Abbvie	
International Key Opinion Leader – Ipsen	
Faculty of the Allergan Medical Institute International Faculty for Neurosciences	2016 to date
BSSH - ICHS Congenital Hand Course	Feb,'21
BFirst Congenital Hand Symposium	Sept,'20
Hand Trauma Surgical Workshop BFirst / KSPRAS Nairobi, Kenya	Feb,'20
Congenital Hand Surgery Workshop BFirst / KSPRAS Nairobi, Kenya	Mar, '19
Master Class in Upper limb spasticity management Salzburg, Austria.	May,'18
2 st Middle East and North Africa Botox Standalone Meeting Dubai, UAE	May,'17
Upper Limb Spasticity Training - Clinical Roadshow Pretoria, Durban, Blommfontein South Africa	Nov,' 16
1 st Middle East and North Africa Botox Standalone Meeting Dubai, UAE	May,'16

Allergan International Meeting - Post Stroke Spasticity Amsterdam	Feb, '16
South African Neurological Rehabilitation Association Cape Town, South Africa	Aug,'15
Upper Limb Spasticity Training - Clinical Roadshow Cape Town, Johannesburg, Pretoria, South Africa	Nov,' 14
Upper Limb Spasticity Training Treatment Rehabilitation Centre of Ministry of Health Moscow, Russia	Nov,' 13
Upper Limb Spasticity Training - Clinical Roadshow Cape Town, Johannesburg, Pretoria, South Africa	May,' 13
Masterclass in Ultrasound Guided Injection Anatomy (Conveynor) Anatomia, Liverpool	Jan,'12 to date
Royal Society of Medicine (Plastic Surgery Chapter) North West Aesthetic Training Day Chairman	2010-11
International Invited Speaker Egyptian Society of Plastic and Reconstructive Surgeons Sharm El Sheik, Cairo,	Feb, 2010 Feb, 2009
Upper Limb Dissection Course for Consultants in Rehabilitation Medicine (Conveynor) Liverpool	Nov,'09 to date
Upper Limb Surgery Course (Conveynor) Liverpool	Nov,'07 to dat
Master Class in Ultrasound Guided Botulinum Therapy (In Cerebral Palsy) (Conveynor) Liverpool	Nov,'07 to date
Core Skills in Hand Surgery Royal College of Surgeons of England	Jan,' 07 to 09
Core Skills in Plastic Surgery Royal College of Surgeons of England	Sept,'07 to 10
Art for Surgeons	

Royal College of Surgeons of England	Apr,'08 to 10
International Meeting Orthofix course on complex trauma Verona, Italy	Nov,'05
Paediatric Plastic Surgery Trauma Course Alder Hey Hospital, Liverpool	Nov,'05 to date
Microsurgery Course Whiston Hospital, Liverpool	June,'02 to date
Hand Course for FRCS(Orth) Wrightington Hospital, Wigan	Apr,'03 to date

Medico-legal Experience

Preparing medico-legal reports since 2003

Experience in Personal Injury and Medical Negligence Report preparation

Current practise = 500+ reports per annum

Attendance at Bond Solon medico-legal report course

Attendance at advanced course for medico-legal

Experts in Clinical Negligence Cases - Specialist Info

Publications:

Nonaesthetic Applications for Botulinum Toxin in Plastic Surgery

Gill P, Henry A , Hassan Z, **McArthur P**

Plastic and Reconstructive Surgery. Dec 2021

Upper Limb Spasticity

McArthur P

In Book : Oxford Textbook of Plastic and Reconstructive Surgery. Aug, 2021

Targeted high concentration botulinum toxin A injections in patients with Raynaud's phenomenon: a retrospective single-centre experience

Nagarajan M, **McArthur P**

Rheumatology Journal, May 21

Novel Use of Distal Radius Plates for Wrist Arthrodesis in Upper Limb Spasticity

Bamal R, **McArthur P**

Orthopaedic Research Online Journal 10.31031/OPROJ.2021.07.000674

An anomalous accessory flexor digitorum profundus muscle to the ring finger originating from the flexor pollicis longus tendon.

Adjei B, George SC, **McArthur P**.

J Hand Surg Eur Vol. 2019 Jun

Apert syndrome: A consensus on the management of Apert hands

Pettitt DA, Arshad Z, Mishra A, **McArthur P**

Journal of Cranio-Maxillofacial Surgery 2017, 223-231

Amniotic Constriction Bands: A case series and proposed new classification system

Homer L, McNally S, **McArthur P**

Hand Surgery 2015, 20 121

Mersey Burns App - Assessing major burns.

Pritchard-Jones, **McArthur P**, Seaton C

International Journal of Integrated Care 2014 Supp, Vol. 14, p114-115. 2p.

Botulinum toxin for the management of digital ischaemia

Nagarajan M, **McArthur P**

Journal Of Hand Surgery, 2015, Vol 40E, Supp S60

Pre-operative use of C.Botulinum toxin to prepare patients with upper limb spasticity for tendon transfer/lengthening: a case series.

Gill P, Hassan Z, Henry A, **McArthur P**

Journal Of Hand Surgery, 2015, Vol 40E, Supp S76

The Mersey Burn App: evolving a model of validation

Barnes J, Duffy A, Hamnett, McPhail J, Seaton C, Shokrollahi K, James I

McArthur P, Pritchard-Jones R

Emerg Med J 2015;32:637-641

Visualizing the Vascular History of Non-melanoma Skin Tumours: An In Vivo Human Study

Therani H, **McArthur P**, Dalal M

Annals of Plastic Surgery 2013; 70: 6 717-719

Medical Innovation – a starting point for Plastic Surgeons

Sofos S, Pritchard-Jones R, Seaton C, Dingley J, **McArthur P**, Shokrollahi K

Annals of Plastic Surgery 2012; vol 69: 3 225-227

A Suitable hand dressings in children.

Nayar R, Nelson K, Tehrani H, Davies R, Mishra A, **McArthur P**.

Injury. 2012 Mar;43(3):392-3

Analysis of outcome following correction of simple and complex syndactyly of the hand

Nixon M, Nelson K, Hammet N, **McArthur P**

Orthopaedic Proceedings July 2012

The use of a silicone flexor tendon as a teaching model for flexor tendon repair – a clear view.

Mishra A, Hughes O, Holmes W, McPhail J, **McArthur P**

Canadian Journal of Plastic Surgery, 2011, Vol 19, Supp 145A

Customized silicone prosthesis for chest wall deformities using aliginate impression of external contour and 3-D CT reconstruction.

McPhail J, Kain N, Mishra A, Shaaban H, Iqbal A, Hancock K, **McArthur P**

Canadian Journal of Plastic Surgery, 2011, Vol 19, Supp 110A

The roll of 3-D CT reconstruction for breast augmentation in patients with chest wall assymetry.

Ahmed F, Kain N, McPhail J, Hancock K, Iqbal A, Shaaban H, **McArthur P**

Canadian Journal of Plastic Surgery, 2011, Vol 19, Supp 79A

Intra-lesional steroid for the management of symptomatic Infantile Digital Fibromatosis

W.J.M. Holmes, A. Mishra, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery Feb 2011 (Vol. 5, 632-637)

Are we still publishing our presented abstracts from the British Association of Plastic and Reconstructive Surgery (BAPRAS)? , 19 March 2010

Kain N, Mishra A, **McArthur P**

Journal of Plastic, Reconstructive & Aesthetic Surgery September 2010 (Vol. 63, Issue 9, Pages 1572-1573)

Soft tissue distraction in the management of severe preaxial polydactyly of feet

Anuj Mishra, Kathryn Nelson, Selvadurai Nayagam, **Paul McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery August 2010 (Vol. 63, Issue 8)

A case of smooth muscle hamartoma in the finger,

N.T.J. Hamnett, H. Tehrani, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery October 2010 (Vol. 63, Issue 10)

Laser ablation of abnormal skin pigmentation post syndactyly release ,

A. Mishra, K. Nelson, S. McNally, C. Gorst, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery October 2010 (Vol. 63, Issue 10, Pages 1753-1755)

The novel use of a 'Telescopic Rod' in a young girl with congenital radial aplasia ,

Daniel Langley, Anuj Mishra, Selvadurai Nayagam, **Paul McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery September 2010 (Vol. 63, Issue 9, Pages 1576-1578)

Perch fin foreign body in a paediatric hand ,

N.T.J. Hamnett, H. Tehrani, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery December 2010 (Vol. 63, Issue 12, Pages 2198-2199)

Mirror foot – a reflection on three cases ,

A. Mishra, K. Nelson, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery December 2010 (Vol. 63, Issue 12, Pages 2146-2151)

Replantation and subsequent reconstruction strategies of a guillotine amputated foot in an 11 - year old child: a four-year follow up ,

M.H. Wickham, P.T.H. Brackley, J. McPhail, L. Feldberg, B. Carsi, **P. McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery May 2010 (Vol. 63, Issue 5)

Facial resurfacing using tissue expanded neck skin as rotational advancement flaps: A case series , 16 April 2010 A. El Gawad, J. Goodenough, **P. McArthur**, W. Saker, E. Saif

Journal of Plastic, Reconstructive & Aesthetic Surgery August 2010 (Vol. 63, Issue 8)

Different Approaches to Syndactyly Repair without Skin Graft

Mishra, Anuj; **McArthur, Paul**

Plastic & Reconstructive Surgery. 126(4):1411, October 2010.

The epidemiology of Congenital Hand Anomalies in Northwest England

Finn R, Langley, **McArthur P**

Int J of Surgery 2010; 8: 7 557

The update European Consensus 2009 on the use of Botulinum toxin for children with cerebral palsy

Florien Hienen, ... **McArthur P...**, Mall V

European Journal of Paediatric Neurology 2010, 45-66

The 8th Flap Dissection Course on Living Tissue

El Gawad A, Goodenough J, Jiga L, **McArthur P**

Annals of Plastic Surgery 2010; 64: 4 368

A modification of the Chinese island flap technique for simple incomplete syndactyly release.

Tadiparthi S, Mishra A, **McArthur P.**

J Hand Surg Eur Vol. 2009 Feb;34(1):99-103.

Customised silicone prostheses for the reconstruction of chest wall defects: technique of manufacture and final outcome ,

Samer Saour, Hassan Shaaban, Jane McPhail, **Paul McArthur**

Journal of Plastic, Reconstructive & Aesthetic Surgery October 2008 (Vol. 61, Issue 10, Pages 1205-1209)

For whom the bell tolls

Saour S, McNally S, **McArthur P**

Annals of Plastic Surgery 2006; 57: 1 118

Magic Angle Imaging of Finger Tendons

The Journal Of Hand Surgery, Vol 2006 Apr; 31(2): 149-53.

Lambe GF, Coutts G, **McArthur P**, Dangerfield P

A Novel Method for Measuring Tendon Strain

Goutts G, Lambd G, Clocksin W, Jones A, **McArthur P**

Proc Intl Soc Mag Reson Med 13 (2005)

The role of the antitragus muscle in plical folding of the pinna.

PRS November 2004, Volume 114, Issue 6

Bennett SPH, Dagash H, **McArthur PA**

A novel model for skin graft harvest
Plastic and Reconstructive Surgery, 2004 Nov, 114(6) 1660-1
Benntt SP, Velandar P, **McArthur PA**, McPhail J, Alvi R, Graham KE

A Kinematic Analysyis of the Normal Proximal Interphalangeal Joint
McArthur PA
Ph.D. Thesis, University of Sheffield, 2002.

Histological examination of the capsules surrounding Trilucent™ Breast implants
McArthur PA, Green AR, Hancock K, Green ART
British Journal of Plastic Surgery, 2001 54:684-686

Three dimensional reconstruction of high resolution images of the proximal interphalangeal joint.
McArthur PA, Hall C, Griffiths H, Lewis R
Clinical Anatomy 2001, 14:297

Mersey Adult Burn Unit Profile
McArthur PA, D Williams.
ALERT Public Awareness Journal. August Edition 2001.

The role of the antitragicus in plical folding of the ear.
Dagash H, **McArthur PA**
Clinical Anatomy 2001, 14:295

Sciatic nerve tumour.
McArthur PA, Murison MSC
British Medical Journal 2001, 322: 1434

A Prospective Randomised Comparison of Sutter and Swanson Silastic Spacers for Metacarpo-phalangeal joint Replacement: Five year follow-up
Ramsden A, Milner RH, **McArthur PA**.
Journal of Hand Surgery, 2000 25B Supp.1, 1-86 24

Fill Tube Plug Kit for the McGhan Style 150 Implant.
Clinical Report, Design File for CE Mark Application.
Expert Opinion.
McArthur PA

The surface anatomy of the germinal matrix of the nail bed in the finger
Reardon CM, **McArthur PA**, Suvarna SK, Brotherston TM
Journal of Hand Surgery, 1999, 24B 5: 531-533

Axial Rotation at the Proximal Interphalangeal Joint: A three-dimensional kinematic analysis.

McArthur P.A., D.R. Hose

Journal of Hand Surgery, 1999, 24B, Supp 1, 28.

A Prospective Randomised Comparison of Sutter and Swanson Silastic Spacers.

McArthur P.A., Milner R.H.

Journal of Hand Surgery, 1998, 23B 5: 574-7

Free Tendon Interposition Grafting for the Repair of Ruptured Extensor Tendons in the Rheumatoid Hand.

Mountney J, Blundell C.A, **McArthur P.A.**, Stanley D.

Journal of Hand Surgery, 1998, 23B 5: 662-5

The surface anatomy of the nail matrix of the finger

McArthur PA, Reardon CM, Suvarna SK, Brotherston TM

Clinical Anatomy, 1998, 11: 356

Rigid Olecranon Fixation: A Comparison of Two Techniques

Reed MR, Yang L, Piska M, **McArthur PA**, Saleh M

Journal of Bone and Joint Surgery, (Br Supp III) 1998, 80B 268

A Study of the Dimensions and Taper of the Medullary Canals of the Proximal and Middle Phalanges.

McArthur PA, Cutts A, Johnson GR, Milner RH.

British Journal of Hand Surgery, 1998 23B 1: 24-7

The Meniscus of the Proximal Interphalngeal Joint.

McArthur PA, Linehan KA, Jacob S

Clinical Anatomy, 1998, 11:120

Presentations to Learned Societies:

International

An anomalous accessory flexor digitorum profundus muscle to the ring finger originating from the flexor pollicis longus tendon: A case report
Adjei B, George SC, **McArthur P**.
FESSH, Copenhagen 2018

Primary closure of simple syndactyly without the use of full thickness skin grafts following excision of fat from the digit – a case series.
Gill P, **McArthur P**
BAPRAS, Helsinki 2017

Botulinum toxin for the management of digital ischaemia
Nagarajan M, **McArthur P**
FESSH, Milan 2015

An Algorithm for the management of patients with upper limb spasticity
Gill P, Hassan Z, Henry A, **McArthur P**
World Congress: Malformations of the Congenital Upper Limb. Rotterdam 2015

Pre-operative use of botulinum toxin to precondition patients with upper limb spasticity
Gill P, Henry A, **McArthur P**
FESSH, Milan 2015

Pre-operative use of C.Botulinum toxin to prepare patients with upper limb spasticity for tendon transfer/lengthening: a case series.
Gill P, Hassan Z, Henry A, **McArthur P**
FESSH, Milan 2015

An analysis of outcome following correction of simple and complex syndactyly of the hand
Hamnett N, Nelson K, Mishra A, Nixon M, Holmes W, **McArthur P**
3rd European Symposium on Paediatric Hand Surgery
London 2014

Congenital trigger digits: A case series
Homer L, Mishra A, **McArthur P**
3rd European Symposium on Paediatric Hand Surgery
London 2014

Accuracy of Botulinum Toxin injection in the upper limb without ultrasound guidance.
Chawla R, Hindocha S, Mishra A, El-Gawad A, McPhail J, **McArthur P**

- 3rd European Symposium on Paediatric Hand Surgery
London 2014
- Incidence of hand and upper limb involvement in children with cerebral palsy
Nixon M, Duodu J, Bass A, **McArthur P**
9th World Symposium on Congenital Malformations of the Hand and Upper Limb
Dallas 2012
- Incidence of hand and upper limb involvement in children with cerebral palsy
Nixon M, Duodu J, Bass A, **McArthur P**
British Society for Surgery of the Hand
London 2011
- Can injections of intrinsic muscles of the hand be undertaken accurately without ultrasound scanning?
Simpson C, **McArthur P**
British Society for Surgery of the Hand
London 2011
- The use of a silicone flexor tendon as a teaching model for flexor tendon repair – a clear view.
Mishra A, Hughes O, Holmes W, McPhail J, **McArthur P**
IPRAS 2011, Vancouver, Canada 2011
- Customized silicone prosthesis for chest wall deformities using alignate impression of external contour and 3-D CT reconstruction.
McPhail J, Kain N, Mishra A, Shaaban H, Iqbal A, Hancock K, **McArthur P**
IPRAS 2011, Vancouver, Canada 2011
- Customized silicone prosthesis for chest wall deformities using alignate impression of external contour and 3-D CT reconstruction.
McPhail J, Kain N, Mishra A, Shaaban H, Iqbal A, Hancock K, **McArthur P**
IPRAS 2011, Vancouver, Canada 2011
- Laser ablation of abnormal skin pigmentation post syndactyly release
Breitenfeldt N, Nelson K, Mishra A, McNally S, **McArthur P**
American Association of Hand Surgery, Cancun, Mexico 2011
- Thumb Polydactyly: The Adler Hey experience
Simpson C, **McArthur P**
American Association of Hand Surgery, Cancun, Mexico 2011
- Polydactyly of the foot: Literature review, case series and a practical classification.
Mishra A, Nelson K, Nayagam S, **McArthur P**

2 nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan	2011
Island web transfer in simple incomplete syndactyly release Mishra A, Tadiaparthi S, Hamnett N, McArthur P 2 nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan	2011
Management of adolescent Madelung deformity Nixon M, Mishra A, Nayagam S, McArthur P 2 nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan	2011
Thumb Polydactyly: The Adler Hey experience Simpson C, McArthur P 2 nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan	2011
Aesthetic use of Botulinum Toxin McArthur P Egyptian Society of Plastic, Reconstructive Surgery Meeting, Sharm El-Sheik	2010
The Use of Ultrasound Guided Botulinum Toxin Injection in the treatment of Upper Limb Spasticity S McNally, J Ford, R Kumar, P McArthur World Symposium on Congenital Malformations of the Hand and Upper Limb Hamburg	2009
Infantile Digital Fibromatosis Holmes W, Mishra A, McArthur P. 8th World Symposium on Congenital Malformations of the Hand and Upper Limb Hamburg	2009
L'artista nel corpo del chirurgo (The artist in the surgeon's body) R.Nayar, K.Nelson, J.McPhail, R.P-Jones, P.McArthur ESPRAS, Greece	2009
Polydactyly of the Foot : A Series of Fifty-five Consecutive Cases Mishra A, Nelson K, Nayagam S, McArthur P. Egyptian Society of Plastic, Reconstructive Surgery Meeting, Cairo	2009
Island Web Transfer in Simple Incomplete Syndactyly Release Mishra A, El-Gawad A, Tadiaparthi S, McArthur P. Egyptian Society of Plastic, Reconstructive Surgery Meeting, Cairo	2009

- L'artista nel corpo del chirurgo (The artist in the surgeon's body)
R.Nayar, K.Nelson, J.McPhail, R.P-Jones, **P.McArthur**
ESPRAS, Greece 2009
- The changing face of prosthetics services in Merseyside, England
R.Nayar, K.Nelson, A.Mishra, **P.McArthur**, J.McPhail
ESPRAS, Greece 2009
- Simulated Learning in Plastic Surgery
R.Nayar, K.Nelson, A.Mishra, **P.McArthur**, J.McPhail
ESPRAS, Greece 2009
- Infantile Digital Fibromatosis
Holmes W, Mishra A, **McArthur P**.
World symposium on congenital Hand, Hamburg 2009
- Polydactyly of the Foot : A Series of Fifty-five Consecutive Cases
Mishra A, Nelson K, Nayagam S, **McArthur P**.
Federation of European Societies for Surgery of the Hand,
Poznan Poland. 2009
- Measurement Of Strains Within The FDS Chiasma Using MRI Texture Correlation.
Lambe GF, Coutts G, **McArthur P**, Dangerfield P
Federation of European Societies for Surgery of the Hand, Gothenburg. 2005
- A prospective randomised comparison of sutter and swanson silastic
spacers for metacarpo-phalangeal joint replacements: A five year follow up
McArthur P, Ramsden A, Milner RH
Federation of European Societies for Surgery of the Hand, Barcelona 2000
- Reliability of hand held Doppler in planning local skin flaps.
Khan UD, **McArthur P**, Miller JG, Shariff S, Ashurst H
Third International Course on Perforator Flaps, Munich 1999
- Axial rotation at the Proximal Interphalangeal Joint: A Three
Dimensional Kinematic Analysis.
McArthur P, Hose DR
Federation of European Societies for Surgery of the Hand, Bonn 1999
- Sutter verses swanson: A prospective randomised trial of two
silastic spacers.
McArthur P, Milner RH
International Federation of Societies for Surgery of the Hand,
Vancouver 1998

National

Primary closure of simple syndactyly without the use of full thickness skin grafts following excision of fat from the digit – a case series.

Gill P, **McArthur P**

BSSH,

2017

An Algorithm for the management of patients with upper limb spasticity

2015

Gill P, Hassan Z, Henry A, **McArthur P**

BSSH, Bath

Pre-operative use of botulinum toxin to precondition patients with upper limb spasticity

2015

Gill P, Henry A, **McArthur P**

BSSH, Bath

VEGF165 Induced migration of melanoma cells in vitro can be blocked using the anti-angiogenic endogenous sister isoform VEGF165b

Dewing D, Emmett M, **McArthur P**, Pritchard-Jones R

BAPRAS Winter London

2010

Silicone prostheses for chest wall deformities using alignate impression of external contour and 3-D CT reconstruction

Kain N, Constantinides Y, Hancock K, Shaaban H,

Iqbal A, McPhail J, **McArthur P**

BAPRAS Summer Sheffield

2010

Total face burn resurfacing using tissue expanded skin as rotational advancement flaps: A case series

El Gawad A, Goodenough J, **McArthur P**, McPhail J, Sakr W

BAPRAS Summer Sheffield

2010

Infantile Digital Fibromatosis

Holmes W, Mishra A, **McArthur P**.

Winter BAPRAS Dec, London

2009

Polydactyly of the Foot : A Series of Fifty-five Consecutive Cases

Mishra A, Nelson K, Nayagam S, **McArthur P**.

Summer BAPRAS July

2008

Island Web Transfer in Simple Incomplete Syndactyly Release

Mishra A, El-Gawad A, Tadiparthi S, **McArthur P**.

Summer BAPRAS July, Liverpool

2008

- An Audit of open tibial fracture management and adherence to BAPS/BOA guidelines
Larkin D, Mishra A, Graham K, Nayagam S, **McArthur P**.
Summer Bapras July, Liverpool 2008
- Laser Ablation of Abnormal Skin Pigmentation Post Syndactyly Release. Poster
Nelson K, Mishra A, **McArthur P**.
Summer Bapras, Liverpool July 2008
- Mirror Foot: A Reflection - Three Case Studies- Poster
Nelson K, Mishra A, **McArthur P**.
Summer Bapras July, Liverpool 2008
- An audit of polydactyly of hand and feet
O'Rielly N, Mishra A, **McArthur P**.
Winter Bapras Dec, London 2008
- Smoking and plastic surgery-Impact of smoking on surgical outcomes- a review of literature
Mishra A, **McArthur P**.
Summer Bapras July 2009
- Quantification of Forces within the FDS during Flexion of the PIPJ
Lambe GF, N Chockalingham, P Dangerfield, Dr A Rahmatalla, **Mr P McArthur**
BAPRAS 2006
- Quantification of Forces within the FDS during Flexion of the PIPJ
Lambe GF, N Chockalingham, P Dangerfield, Dr A Rahmatalla, **Mr P McArthur**
BSSH 2006
- Customised silicone prosthesis for reconstruction of chest wall defects
Saour S, Rajayogeswaran B, Shabaan H, McPhail J, **McArthur PA**
British Association of Plastic Surgeons, Winter meeting 2005
- New Methods Of Investigating Tendon Strains
Lambe GF, Hall C, **McArthur P**, Dangerfield P
Presentation to Freemasons on behalf of
The Royal College Of Surgeons Of England 2005
- Magic Angle Imaging of Flexor Tendons in the Hand
Lambe GF, Coutts G, **McArthur P**, Dangerfield P
British Association of Orthopaedic Surgeons 2004

- Measurement of Tendon Strains using MRI Texture Correlation.
Lambe GF, Hall C, **McArthur P**, Clocksin W, Dangerfield P
UK Radiological Congress 2004
- Measurement of strains within the FDS chiasma using MRI Texture Correlation.
Lambe GF, Coutts G, **McArthur P**, Clocksin W, Dangerfield P
British Society for Surgery of the Hand Summer Meeting 2004
- Measurement of strains within the FDS chiasma using MRI Texture Correlation.
Lambe GF, Hall C, **McArthur P**, Clocksin W, Dangerfield P
British Association of Plastic Surgeons Winter Meeting 2003
- Measurment of strain within the flexor digitorum superficialis
chiasma using MRI textue correlation.
Lambe G, Juma A, Gouts G, Jones A, **McArthur PA**
British Association of Plastic Surgeons, Winter meeting 2003
- The pre-aruicular free (Evans) flap for nasal reconstruction with
special reference to the nasal tip and columella
McArthur PA, Watson JS
British Association of Plastic Surgeons, Summer Meeting 2003
- The role of the antitragicus in plical folding of the ear.
Bennett SP, Dagash H, **McArthur PA**
British Association of Plastic Surgeons, Winter Meeting 2002
- A Biomechanical study of the true collateral ligaments of the proximal
interphalangeal joint
McArthur PA, Hose DR
British Society for Surgery of the Hand, Edinburgh 2002
- A study of the axis of the proximal interphalangeal joint
McArthur PA, Hose DR
British Society for Surgery of the Hand, Edinburgh 2002
- Objective assessment of the use of the Non-Shock® cap in the treatment
of painful finger amputation stumps.
McArthur PA, Martin J
British Society for Surgery of the Hand, Edinburgh 2002
- A Comparison of Staging Systems for Melanoma.
Bennett SP, **McArthur PA**, Green AR
British Association of Plastic Surgeons, Winter Meeting 2001

- Laser treatment of Pigmented Lesions
McArthur PA
 North West Paediatric Laser Group. 2001
- Successful Treatment of Resistant Port Wine Stains with the
 “Versapulse” HELP-G (KTP) Laser.
 Munnoch DA, Gorst C, **McArthur PA**, Hancock K
 British Association of Plastic Surgeons, Summer Meeting. 2001
- A prospective randomised comparison of sutter and swanson silastic
 spacers for metacarpo-phalangeal joint replacements: A five year follow-up
 Ramsden A, **McArthur PA**, Milner RH
 British Society for Surgery of the Hand, Sheffield 2001
- Three dimensional reconstruction of high resolution images of the proximal
 interphalangeal joint.
McArthur PA, Griffith H, Hose DR, Hall C
 British Society for Surgery of the Hand, Sheffield 2001
- Three dimensional reconstruction of high resolution images of the proximal
 interphalangeal joint.
McArthur PA, Griffiths H, Hose DR, Hall C
 British Association of Clinical Anatomists. 2000
- The role of the antitragicus in plical folding of the ear.
 Dagash H, **McArthur PA**
 British Association of Clinical Anatomists. 2000
- Histological examination of the capsules surrounding Trilucent® Breast implants
McArthur PA, Green AR, Hancock K, Green ART
 British Association of Plastic Surgeons Winter meeting 2000
- Primary vs Delayed Breast Reconstruction: A Patients Perspective.
 Hannah H, **McArthur PA**, McGeorge DM
 British Association of Plastic Surgeons Winter meeting 2000
- Sport Applications of the Dynametric Glove.
McArthur PA
 Sports Science, Engineering and Technology Network 2000
- A prospective randomised comparison of sutter and swanson silastic
 spacers for metacarpo-phalangeal joint replacements: A five year follow up
McArthur PA, Ramsden A, Milner RH
 British Association of Plastic Surgeons, Summer Meeting. 2000

- Extended Distally Based Perforator Flap of the Dorsum of the Hand.
Khan UD, **McArthur PA**, Miller JG
British Society for Surgery of the Hand, Autumn Meeting 1999
- Grip Assessment and the Dynametric Glove
McArthur PA
The South Wales Group of Hand Therapists 1999
- Axial rotation at the Proximal Interphalangeal Joint: A Three Dimensional Kinematic Analysis.
McArthur PA, Hose DR
British Society for Surgery of the Hand, Autumn Meeting 1998
- The Dynametric Glove
McArthur PA, Razian M, Pepper M, Hose DR
British Association of Plastic Surgeons, Summer Meeting 1998
- Young's Modulus of Elasticity of the Collateral Ligament of the Proximal Interphalangeal Joint
McArthur PA, Piska M, Hose DR
British Society for Surgery of the Hand, Spring meeting 1998
- The Surface Anatomy of the Nail Matrix.
Riordan M, **McArthur PA**, Survana K, Brotherston TM
British Society for Surgery of the Hand, Spring meeting 1998
- The Surface Anatomy of the Nail Matrix of the Finger.
McArthur PA, Riordan M, Survana, Brotherston TM
British Association of Clinical Anatomists. 1997
- Sutter verses Swanson: A Prospective Randomised Trial of Two Silastic Spacers.
McArthur PA, Milner RH
British Society for Surgery of the Hand, Autumn meeting 1997
- Free Tendon Interposition Grafting for the Repair of Ruptured Extensor Tendons in the Rheumatoid Hand.
Mountney J, Blundell CA, **McArthur PA**, Stanley D
British Society for Surgery of the Hand, Autumn meeting 1997
- The Meniscus of the Proximal Interphalngeal Joint.
McArthur PA, Linehan K, Jacob S
British Association of Clinical Anatomists. 1997

- Dimensions of the Medullary Canals of the Proximal and Middle Phalanges.
A Design for a New Prosthetic Stem.
McArthur PA, Cutts A, Johnson GR, Milner RH
British Association of Plastic Surgeons, Winter meeting 1995
- Anatomical Studies of the Proximal Interphalangeal Joint.
McArthur PA, Milner RH
Regional Surgical Research Meeting, Newcastle University 1995
- Sutter verses Swanson Trial: Results at Four Months.
McArthur PA, Milner RH
Regional Surgical Research Meeting, Newcastle University 1995
- The Perils of the Pigtail Catheters in Percutaneous Drainage of the Gallbladder: A Case Report.
McArthur PA
Regional Post-graduate Surgical Meeting, Newcastle. 1993
- Poster Presentations:**
- Primary closure of simple syndactyly without the use of full thickness skin grafts following excision of fat from the digit – a case series.
Gill P, McArthur P
FESSH, Budapest 2017
American Society of Surgeons of the Hand (ASSH) 2017.
- Familial Cleft Hand anomalies
Mishra A, Hamnet N, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan 2011
- Cavi-care dressings following syndactyly correction
Mishra A, Hamnet N, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan 2011
- Timing of pollicisation in congenital absence of the thumb: a review
Mishra A, Langley D, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan 2011
- Effective use of Tricos bone substitute in the treatment of enchondroma.
Nelson K, Mishra A, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation Milan 2011

- Use of leech therapy in a case of severe venous congestion following hair tourniquet
Nelson K, Hamnett N, Mishra A, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation
Milan 2011
- Kirner's deformity: A review of the literature and case study
Nelson K, Mishra A, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation
Milan 2011
- A useful review of dressings in paediatric hand surgery
Nelson K, Nayar R, Hamnett N, Mishra A, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation
Milan 2011
- The reliability of x-ray diagnosis for thumb duplication
Rose A, Hassan Z, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation
Milan 2011
- The novel use of a "telescopic rod" in two difficult cases with congenital radial aplasia
Mishra A, Langley D, Nayagam S, **McArthur P**
2nd European Symposium on Paediatric Hand Surgery and Rehabilitation
Milan 2011
- Plastic Surgery trainees job satisfaction – Results from the Mersey Deanery
Kani N, Nassab R, **McArthur P**
BAPRAS Winter 2010
- Parents attitudes towards a centralised cleft lip and palate service
Stephenson S, **McArthur PA**, Davenport P
British Association of Plastic Surgeons, Winter meeting 2003
- Objective assessment of the use of the Non-Shock® cap in the treatment of painful finger amputation stumps.
McArthur PA, Martin J
Federation of European Societies for Surgery of the Hand, Lisbon 2003
- The use of dynamic cooling and long pulse duration in the treatment of resistant portwine stains.
Gorst C, Munoch DA, **McArthur PA**, Hancock K
American Society for Laser Medicine and Surgery 2002

- A Comparison of Staging Systems for Melanoma.
Bennett S, **McArthur PA**, Green AR
International Dermatology, London 2002
- An Imaging Technique: Diffraction-enhanced Imaging (DEI)
Daresbury Laboratories, **McArthur PA**, et al
Radiological Society of North America. 2001
- The Dynametric Glove
McArthur PA, Razian M, Pepper M, Hose DR
Federation of European Societies for Surgery of the Hand, Bonn 1999
- Finite Element Analysis of the Sutter and Swanson Silastic Spacers.
Williams NW, Penrose J, **McArthur PA**, Hose DR
International Federation of Societies for Surgery of the Hand,
Vancouver 1998
- Rigid Olecranon Fixation: A Comparison of Two Techniques
Reed MR, Yang L, **McArthur PA**, Piska M, Saleh M
British Orthopaedic Research Society. 1998
- Partially threaded olive K-wires for olecranon fractures: a mechanical study
Reed MR, Yang L, **McArthur PA**, Piska M, Saleh M
International Society for Fracture Repair 1998
- Partially threaded olive K-wires for olecranon fractures: a mechanical study
Reed MR, Yang L, **McArthur PA**, Piska M, Saleh M
The British Elbow and Shoulder Society 1998
- Rigid Olecranon Fixation: A Comparison of Two Techniques 1998
Reed MR, Yang L, **McArthur PA**, Piska M, Saleh M
British Orthopaedic Research Society