

CURRICULUM VITAE

NAME: John R. T. Monson.

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DATE OF BIRTH: 14/1/'56. Dublin. Ireland

FAMILY: Wife - Aideen White M. B..
3 children - Samuel (DOB 1982) Killian (DOB 1985) Chloë (DOB 1992)

EDUCATION: Sandford Park Secondary School, Dublin
University of Dublin, Trinity College.
1973 - 1979.

ACADEMIC QUALIFICATIONS M.B., B.Ch., B.A.O., (Honours in Surgery) (T.C.D 1979)
E.C.F.M.G. (1979)
F.R.C.S.I. (1983) F.R.C.S. (Eng)
M.D. (1987), F.A.C.S. (1992)
FRCS (Glas)(Hon) 1998, FRCSEd (ad hominem 2003)

MEMBERSHIP OF SOCIETIES:

Surgical Research Society - Committee Member (**Honorary Secretary 1997 - 2003**)
British Association of Surgical Oncology (**Vice President, 1996-1999**)
American Association for Cancer Research.
Association of Surgeons of G.B. and Ireland.
Society of Surgical Oncology
British Society of Gastroenterology.
Association of Coloproctology of G.B. and Ireland (**Executive Council and Chairman, Clinical Services Committee 2001-2007**)
American Society of Colon and Rectal Surgeons – **Fellow and Member Research Committee**
Society of University Surgeons (USA) – **Honorary Fellow 2002**

HONOURS AND AWARDS

Surgical Research Society Travelling Fellowship 1988
Trinity College Dublin, Postgraduate Travelling Scholarship in Surgery 1988.
Sheppard Memorial Prize in Surgery (Trinity College, 1988)
Edward Halloran Bennett Medal in Surgery (Trinity College, 1988.)
Royal College of Surgeons in Ireland Annual Fellowship 1989
14th Annual Millin Lecture, Royal College of Surgeons in Ireland 1990
James IV Surgical Society International Travelling Fellow 1995/1996
James IV Association of Surgeons – Member 1998, Director 1999.
Royal College of Physicians and Surgeons of Glasgow – **Honorary Fellow**
Listed in the UK version of Who's Who since 1997. (This is the non-commercial version that is by invitation alone)
Royal College of Surgeons in Ireland Annual Robert Smith Lecture, 2006.

COLLEGE AWARDS: Trinity Pink. 1977, for achievements in International Shooting

RESEARCH GRANTS:

Royal College of Surgeons in Ireland Research Grant 1986 £10000.
RCSI Research Grant (Renewal) 1987 £10000
Health Research Board, 1988 £8000
Gastroenterology/Immunology Fellowship 1988 £15000
Kabi-Vitrum, 1986-'87 £8000.
Hoffman La Roche Fellowship 1988 £200,000
Geistlich Grant £60000 1988.
EuroCetus Research Grant 1989 £100000
Centocor Inc. Research Grant £150,000 1991/92
Joint Standing Research Committee, St. Mary's Hospital 1992 £14,000
Special Trustees of St. Mary's, £15,000, 1990.

Grants since 1994

Yorkshire Regional Research Training Fellowship 1994 £50000 over 2 years
Yorkshire Regional Research Training Fellowship 1994 £100000 over 2 years
Northern and Yorkshire R&D Grant 1994 £50000
University Clinical Research Fellowship - AutoSuture Co U.K. - £87000
Northern and Yorkshire R&D Grant - £93000 over 2 years
The Wellcome Foundation Ltd. £120,000 over 2 years
Northern & Yorkshire R&D Grant £21,000 over 1 year
The Kings Fund £55000 over 2 years
Northern and Yorkshire R&D Grant £150000 over 2 years
British Oncological Association Health Service Research Award, £40,000 over 2 years
Genzyme Inc. \$165000 over 3 years
Home Office Grant £44000 over 2 years
Frances and Augustus Newmann Foundation Grant £142500 over 3 years.
Yorkshire Cancer Research Campaign £88495 over 2 years
The Wellcome Trust 1999 £61612
The Wellcome Trust 2001 £18316
Yorkshire Cancer Research Campaign 2001 £11000
Yorkshire Cancer Research Campaign 2000 £20000
Smith and Nephew 2000 £44475
Royal College of Surgeons of England 2001 £10000
The Home Office 1998 £43844
Imperial Cancer Research Fund 2001 £14447
The BUPA Foundation £94000 2001
BUPA Hospitals £2.5M 1998-2008
Nuffield Hospitals £1.4M 2006 over 5 years
Cancer Research Campaign 2001 £498000

EDITORIAL BOARDS AND REVIEWS:

British Journal of Surgery - **Member of BJS Society Council and Editorial Board 1996-2000**
Digestive Surgery **Specialist Editor Colorectal Surgery 2001-**
Lancet
Annals of Surgery (USA)
Annals of Royal College of Surgeons of England
Journal of Hepatology
British Medical Journal
British Journal of Cancer
Surgical Endoscopy
Diseases of Colon and Rectum (USA) **Editorial Board 2001-present, Book Review Editor**
Surgical Oncology – Assistant Editor 1990-2000

VISITING PROFESSORSHIPS

University of Texas, Galveston

Chinese University of Hong Kong
University of Texas, MD Anderson
Memorial Sloan Kettering Cancer Center, New York
University of Queensland
Monash University, Melbourne
Queen Elizabeth Hospital, Adelaide
University of Southern California, Los Angeles
International Medical University, Malaysia
Sir Edwin Tooth Professor, University of Queensland
University of Rochester, New York.
Cleveland Clinic Foundation, Cleveland, Ohio

EXAMINERSHIPS

Examiner in Final M.B. examinations for University of London 1991-Present.
Examiner in Final M.B. for University of Sheffield 1994-98.
Court of Examiners, Royal College of Surgeons in Ireland, 1990-Present. Final M.B. extern 2001-3.
Examiner for Degrees of M.D. and M.Ch. for Universities of London, Sheffield, Southampton, Hong Kong, Nottingham, Liverpool, Cardiff, Aberdeen and Trinity College Dublin and National University of Ireland.
Examiner in Gold Medal, University of London.
Royal Colleges of Surgeons Intercollegiate Board in General Surgery 1998 –
Licencing Board of Hong Kong and External Examiner 1999
Jordan University of Science and Technology 2000
International Medical University, Malaysia, 2001-

COMMITTEE MEMBERSHIPS

Society of Academic and Research Surgery (Previously SRS) - **Honorary Secretary**
American Society of Colon and Rectal Surgeons - **International Relations Committee and Technologies Committee, Standards Committee**
Society of Surgical Oncology, **Technologies Committee**
British Association of Surgical Oncology - **Vice President (completed 1998)**
Northern and Yorkshire Region - **Committee on Provision of Cancer Services**
Working Party on Humberside Centre for Cancer Services – **Chairman (completed 1999)**
European Association for Endoscopic Surgery - **Member Educational Committee (completed 1999)**
Royal College of Surgeons of England Implementation Committee on Basic Surgical Training Courses and Member Training the Trainers Committee (completed 2000)
NYCRIS/Yorkshire Region Cancer Registry Steering Group
Association of Coloproctology of Great Britain and Ireland, **Clinical Services Committee 1996-2000**
Chairman 2004-2007. Executive Council 2004-2007
Research and Education Committee 2001-2004
Department of Health Expert, Advisory Group on Referral Guidelines 1999-2001
Royal College of Surgeons, Cancer Committee 1997-2002
Speciality Advisory Committee (SAC) in General Surgery 1999-2005
Speciality Training Committee in General Surgery – Yorkshire Region. 1994-present
Academic Representative to Board, School of Surgery, Yorkshire Region.
Yorkshire Board NIHR-CCF
UK Health Innovation Council (Appointed by the Minister of Health) 2008-2008.
BUPA Foundation – Govenor 2006-2008.

ACADEMIC AWARDS OR PRIZES

Royal College of Surgeons in Ireland and Southern Surgical Club, Best Poster, 1985

Patey Prize, Surgical Research Society, 1991, 1992, 1997, 1998
Piedmont Surgical Prize for Best Presentation, American Society of Colon and Rectal Surgeons 1997
American Society of Colon and Rectal Surgeons, Best Poster 1999.
Society of Surgical Oncology, USA, California Surgical Society Prize, 1999
Eli Lilly U.K. Surgical Research Prize 1986.
Leeds Regional Surgical Club Gold Medal 1986.
Joint Meeting RCSI and American College of Surgeons - Best Poster Presentation 1988.

UNIVERSITY POSITIONS

Deputy Head, School of Medicine, 1998-2004
Member, Hull York Medical School (HYMS) Internal Steering Group
Member, HYMS Implementation Group

GOVERNMENT POSITIONS

Member, Health Innovation Council, appointed by Minister of Health
National Coordinator, National Training Programme in laparoscopic colorectal surgery, appointed by
Department of Health. Both posts completed in 2008 although I remain an advisor to the Minister of Health
and Programme for Academic Centers, UK.

In 2006 I was awarded the Robert Smith Lecturership by the Royal College of Surgeons in Ireland

PREVIOUS APPOINTMENTS:

- July 1979 - December 1979:** **Medical Intern** to Dr. W. S. Jagoe,
Royal City of Dublin Hospital,
Dublin.
- Jan. 1980 - June 1980:** **Surgical Intern** to Mr. K.M. Shaw
and Professor T.P.J. Hennessy.
Royal City of Dublin Hospital.
- Senior House Officer:*
- July 1980 - December 1980:** **S.H.O.** Accident and Emergency.
Royal City of Dublin Hospital.
- Jan. 1981 - December 1981:** **Research Fellow** to Professor T.P.J. Hennessy
Department of Experimental Surgery.
Trinity College, Dublin.
- Jan. 1982 - June 1983:** **S.H.O. Rotation** in General Surgery Rotation Scheme.
Dublin.
- Jan. 1982 - June 1982:** **S.H.O.** in General Surgery to Mr. B.E. Lane, The
Charitable Infirmary,
Jervis Street, Dublin.
- July 1982 - December 1982:** **S.H.O.** in General Surgery to
Professor P.G. Collins.
The Charitable Infirmary,
Jervis Street, Dublin.
- Jan. 1983 - June 1983:** **S.H.O.** in Cardiac and Thoracic Surgery to
Mr. K.M. Shaw.
Royal City of Dublin and Mater
Hospitals, Dublin.
- Post Fellowship Registrar:*
- July 1983 - November 1983:** **Registrar** in General Surgery to
Mr. H. I. Browne and Mr. B. E. Lane.
James Connolly Memorial Hospital,
Dublin.
- November 1983 - March '85:** **Post-Fellowship Registrar Rotation**
St. James' University Hospital
Leeds, W. Yorkshire.
- Nov. 1983 - April 1984:** **Registrar** in General Surgery to
Mr. T.G. Brennan and
Mr. R.C. Kester. Seacroft Hospital, Leeds.
- May 1984 - Nov. 1984:** **Registrar** in Vascular Surgery to
Mr. R.C. Kester and Mr. D.A. Pratt.
St. James' University Hospital,
Leeds.

Nov. 1984 - March 1985:	Registrar in General Surgery to Mr. T.G. Brennan and Mr. G.A. Wilson. St. James' University Hospital, Leeds.
March 1985 - July 1986:	University Research Fellow. University Department of Surgery. St. James' University Hospital. Supervisor: Mr. P.J. Guillou. Department Head: Prof. G.R. Giles.
July, 1986 - June, 1987:	Registrar in General and Colorectal Surgery to Mr. R.B. Stephens. St. James's Hospital, Dublin.
March 1987 - May 1990	<i>Appointed to Senior Registrar in General Surgery National Scheme of Training</i>
July 1987 - June 1988:	Senior Registrar in General Surgery to Mr. W.A. Tanner and Mr. F.B.V. Keane. The Meath Hospital, Trinity College Dublin.
July 1988 - June 1989:	Senior Registrar in Vascular Surgery to Mr. T.V. Keaveny and Mr. D.G. Mehigan. St. Vincent's Hospital and University College Dublin.
July 1989 - April 1990:	Fellow in Surgical Oncology and Immunology to Dr. J.H. Donohue, (Associate Professor) Department of Surgery, Mayo Clinic, Rochester, Minnesota USA.
May 1990 - October 1993:	Assistant Director/Senior Lecturer in Surgery (Director - Professor PJ Guillou) Academic Surgical Unit Imperial College of Science, Technology and Medicine, St. Mary's Hospital Medical School London W2 1NY
November 1993 – August 2008-09-23	Professor of Surgery and Head of Department Deputy Head, School of Medicine University of Hull Academic Surgical Unit Castle Hill Hospital Castle Road, Cottingham East Yorkshire HU16 5JQ
CURRENT POSITION	Vice-Chairman, Department of Surgery Chief, Division of Colorectal Surgery University of Rochester Medical Center 601 Elmwood Avenue Box SURG Rochester, New York 14642

RESEARCH EXPERIENCE

M.D. Thesis

An Examination of exogenous Lymphokine Production and Activated Cellular Cytotoxicity in Gastrointestinal Cancer

Awarded 1987 - Dublin University, Trinity College

My research post, as Fellow in the University Department of Surgery, St. James's University Hospital, Leeds, was undertaken with the aim of submitting a thesis for the degree of M.D. to the University of Dublin, Trinity College. The work involved an investigation into several aspects of lymphocyte function in a surgical population. A particular emphasis was placed on the effects of cancer, surgery and malnutrition on lymphocyte function in these patients. The work was both clinical and experimental and involved the use of sophisticated assays of functional immunology. These were all performed personally and this allowed me the opportunity to gain some valuable experience in these laboratory techniques as well as the use of cell line cultures and monoclonal antibodies. This work was completed, compiled and accepted as a Thesis presentation. Much of this work has been published and presented. Amongst the studies performed were:

1. A prospective study into the effect of Lipid Emulsions as part of a TPN regimen on host immune responses. Using tests of Killer Cell activity and assays of lymphokine production I showed that not only are Lipid Emulsions not immunosuppressive but that they are immunostimulatory in some respects when compared to glucose alone.
2. A study into the effect of Gastrointestinal cancer on Interleukin-2 production. This has demonstrated that patients with GIT cancer have a significantly reduced capacity to produce Interleukin-2 which is worse in advanced states. This is not a serum mediated defect and would seem to be due to a functional deficit in T-Helper cells.
3. A study into the generation of lymphokine activated killer (LAK) cells in patients with gastrointestinal cancer. This work has shown that although all groups of patients with GI cancer possess the necessary cellular prerequisites for the successful generation of LAK cells, only patients with localized disease produce significant levels of LAK cytotoxicity. This was the first time that such a difference in these patient groups has been demonstrated and has important clinical and therapeutic implications.
4. The influence of total parenteral nutrition on the generation of LAK cells in the preoperative patient suffering from gastrointestinal cancer. This has demonstrated that although TPN has the ability to improve the generation of endogenous lymphokines this does not seem to produce an improvement in LAK cell production and may in fact reduce cellular cytotoxicity.

FURTHER IMMUNOLOGY/ONCOLOGY RESEARCH

Since completing my Thesis, my research in these areas has continued.

I developed the Immunotherapy Facility in The Meath Hospital in Dublin. This work mainly involved the treatment of patients with advanced malignant melanoma and advanced renal cell cancer. However, also established was a large adjuvant programme for patients with high risk melanoma as well as gastrointestinal malignancy (published in 1996).

Amongst the aims in taking up my post in the U. S. A. (Mayo Clinic) was the furthering of my experience in the field of immunotherapy and to receive formal training in the general area of surgical oncology. The work concerned the treatment of solid tumours with a combination of lymphokines and hetero-bifunctional antibodies and involved considerable laboratory technology. This post also involved a number of clinical analysis studies in a number of oncology topics including gastric cancer, breast cancer, tumours of the ampulla of Vater and the use of intraoperative radiotherapy.

I have been a co-author on four Patey Prize winning papers presented at the Surgical Research Society.

PUBLICATIONS

Papers in Peer Reviewed Journals

1. Fitzpatrick JM, **Monson JRT**, Gunter PA, Wickham JEA. Accumulation of toxic metabolites during renal ischaemia: The cause of post-ischaemic failure and the "Blue Line"? *Br J Urol* 1982; 54:608-612.
2. **Monson JRT**, Keane FBV, Fry G, Byrne P, Hennessy TPJ. Retrograde Electrical Pacing and its influence on the Migrating Motor Complex of the Canine Jejunum. *Irish J Med Sci* 1984; 153:161-165.
3. **Monson JRT**, Coffey F, Glynn M, Lane BE. Acute folate deficiency in patients receiving ethanol free T.P.N. *Irish J Med Sci* 1983; 153:367-368.
4. **Monson JRT**, Lane BE. Epidermotropic eccrine cancer. *J R Soc Med* 1983; 77:85.
5. **Monson JRT**, Courtney DF, Jones NAG, Kester RC. Total cannibalisation of a Gore-Tex graft by the duodenum. *Br J Surg* 1984; 72:101.
6. Stewart J, Smith M, **Monson JRT**, Ramsden C, Kester RC. Ceftazidime levels in bile and gallbladder tissue in patients undergoing cholecystectomy. *Chemioterapia* 1987; 6:275-8.
7. **Monson JRT**, Abd-Alrazzak MM, Ausobsky Jr, Matthews PA, Kester RC. The use of microwave emission thermography in peripheral vascular disease - A preliminary study. In Spence VA, Sheldon CD (eds). *Practical aspects of skin blood flow measurement* (1st edition). London, Biological Engineering Society, 1985; 69-72.
8. Sheehan SJ, **Monson JRT**, Salter MCP, Rajah DS, Rajah SM, Kester RC. The effect of indobufen on the thrombogenic potential of Dacron Prostheses in an artificial circulation. *Eur J Vasc Surg* 1988; 2:223-227.
9. **Monson JRT**, Shaw KM. Closure of the lower end of the oesophagus following oesophagectomy. *Ann Thoracic Surg* 1985; 40 (6): 628-629.
10. **Monson JRT**, Ramsden CW, Guillou PJ. Decreased Interleukin-2 production in patients with gastrointestinal cancer. *Br J Surg*. 1986; 73:483-486. SRS Special Edition.
11. **Monson JRT**, Jones NAG, Vowden P, Brennan TG. Delorme operation for complete rectal prolapse - The operation of first choice. *J R Coll Surg Eng*. 1986; 68:143-146.
12. **Monson JRT**, MacFie J, Irving H, Keane FBV, Brennan TG, Tanner WA. Does drainage increase the risk of sub-hepatic collection following cholecystectomy - A prospective clinical trial. *Br J Surg* 1986;73:993-994.
13. **Monson JRT**, MacFie J, Ramsden CW, Brennan TG, Guillou PJ. Immunorestorative effect of lipidemulsions during total parenteral nutrition. *Assoc of Surgeons Special Edition, Br J Surg* 1986; 73:843-846.
14. **Monson JRT**, Brennan TG, Tanner WA. Drainage following cholecystectomy: A survey of surgical practices. In O'Malley K. (ed). *Proceedings of International Surgical Scientific Conference*. R.C.S.I. 1987; ii:1208-1209.
15. **Monson JRT**, Fozard JBJ, Stewart J, Smith M, Kester RC. Concentrations of cephradine, ticarcillin, latamoxef and ceftazidime achieved in bile and gallbladder during surgery. In O'Malley K. (ed). *International Surgical Scientific Conference*. R. C. S. I. 1987; ii: 1195-1196.
16. Courtney DF, **Monson JRT**, Smith M, Stewart J, Kester RC. Concentrations of four newer cephalosporins in skeletal muscle and fat of the ischaemic leg. In O'Malley K. (ed). *Proceedings of the International Surgical Scientific Conference R.C.S.I.* 1987;ii:1202-1204.

17. Abd-Arazzak MM, Hardwicke BA, Hey-Shipton GL, Matthews PA, **Monson JRT**, Kester RC. Microwave thermography for medical application. Proceedings (Part A) of The Institute of Electrical Engineering. 1987; 134:171-174.
18. **Monson JRT**, Ramsden CW, Giles GR, Brennan TG, Guillou PJ. Lymphokine-Activated Killer cells in gastrointestinal cancer. GUT 1987;28; 1420-1425.
19. **Monson JRT**, Sedman PC, Ramsden CW, Giles GR, Brennan TG, Guillou PJ. Total parenteral nutrition adversely influences tumour-directed cellular cytotoxic responses in patients with gastrointestinal cancer. Eur J Surg Oncol. 1988; 14:435-443.
20. **Monson JRT**, Guillou PJ. Immunological contributions to the management of gastric cancer. HepatoGastroenterology 1989;36:86-91.
21. Guillou PJ, **Monson JRT**. Immunological perspectives on Pancreatic Cancer and Jaundice. HepatoGastroenterology 1989; 36:437-441.
22. Carey PD, **Monson JRT**, Cooney C, Keane FBV. Fatal complications of endotracheal intubation. Br Med J 1991 In Press.
23. Darzi A, **Monson JRT**, Tanner WA, Keane FBV. The selection criteria for Gallstone Lithotripsy are no longer valid. Liver Update 1989; 1988; 2:5.
24. Darzi A, **Monson JRT**, Tanner WA, Keane FBV. The effect of extracorporeal shock wave lithotripsy on the soft tissues of the biliary tract. GUT 1990; 31:1110-1114.
25. Darzi A, **Monson JRT**, Tanner WA, Keane FBV. The selection criteria for ESWL can be expanded The early clinical experience. Br Med J 1989;299:302-303.
26. **Monson JRT**. Immunodierapy for cancer - Back to the Future. Editorial. Ir J Med Sci 1989; 158:171-172.
27. **Monson JRT**. Anergy in Biliary Lithiasis Br J Surg 1989;76:988.
28. **Monson JRT**. Leading Article. Malignant Melanoma - a Plague of our Times. Br J Surg. 1989 76;997-998.
29. Darzi A, **Monson JRT**, Carey PD, Glass K, Clarke J, Tanner WA, Keane FBV. The Influence of Shock Waves and Gallstone Characteristics on Fragmentation by Extracorporeal Shock Wave Lithotripsy (ESWL) - An In Vitro Study. Surg Res Commun 1990; 8:73-80.
30. **Monson JRT**, Maxwell B, Keeling PWN, Stephens RB, Keane FBV, Tanner WA. Immunosuppression following in vivo circulation of lymphocytes through a primary tumour - Is there a real effect? Surg Res Commun. 1990; 8:263-271.
31. Reid IM, Keane FBV, **Monson JRT**, Tanner WA. Thrombophlebitis following peripherally administered parenteral nutrition - A randomized clinical study of the effect of infusion additives. Surg Res Commun 1990;9:69-77
32. Darzi A, Keane FBV, **Monson JRT**. Extracorporeal shock wave lithotripsy for gallstones: The shock of the eighties. HPB Surgery 1990; 2:227-231.
33. Darzi A, **Monson JRT**, Tanner WA, Keane FBV. Combined Ultrasound-guided extracorporeal shockwave lithotripsy and MTBE instillation in the treatment of common bile duct stones. Hepatogastroenterology 1991; 38:36-38.
34. **Monson JRT**, Donohue JH, McEntee GP, McIlrath DC, Shorter R, van Heerden JA, Nagorney DM. Radical resection for Carcinoma of the ampulla of Vater. Arch Surg 1991; 126:353-357.

35. **Monson JRT**, Donohue JH, McIlrath DC, Farnell MB. Total gastrectomy for advanced gastric cancer - a worthwhile palliative procedure. Lead Article, *Cancer* 1991; 68:1863-68.
36. **Monson JRT**, Donohue JH. Hyperthermic perfusion with chemotherapy for melanoma of the extremities. *World J Surg* 1990; 14:845.
37. **Monson JRT**. The need of drainage after cholecystectomy. *HPB Surgery* 1990;3:9-10.
38. **Monson JRT**, Guillou PJ, Keane FBV, Tanner WA, Brennan TG. Cholecystectomy is safer without drainage: The results of a prospective randomized clinical trial. *Surgery* 1991; 109:740-6.
39. Reid IM, Sharpe I, McDevitt J, Maxwell W, Tanner WA, **Monson JRT**. Thyroid dysfunction can predict response to immunotherapy with interleukin-2 and interferon-2a. *Br J Cancer* 1991;64:915-918.
40. **Monson JRT**. Immunotherapy for cancer - Current results and future directions. *J Ir Coll Phys and Surg.* 1991; 20:276-281.
41. Kruit WHL, Goey SH, **Monson JRT**, Stahel RA, Calabresi F, Mertelsmann R, Holdener EE, Eggermont AMM, Bolhuis RLH, De Mulder PHM, Stoter G. Clinical Experience with the combined use of recombinant interleukin-2 (IL2) and interferon alfa-2a (IFNA) in metastatic melanoma. *Br J Haematol* 1991; 70 (suppl) 1:84-86.
42. Reid I, Nelson H, Donohue JH, **Monson JRT**. Heteroconjugated antibodies enhance lymphocytemediated tumour cell lysis in vitro and in vivo. *Br J Surg* 1992;79:628-632.
43. Wakefield CH, Foulds S, Carey PD, **Monson JRT**, Guillou PJ. Changes in major histocompatibility complex class II expression in monocytes and T cells of patients developing infection after surgery. *Br J Surg* 1993; 80:205-209.
44. Carey PD, Suvarna SK, Baloch KG, Guillou PJ, **Monson JRT**. Primary adenocarcinoma in an ileostomy: a late complication of surgery for ulcerative colitis. *Surgery* 1993; 113:712-15.
45. Hall NR, Fish D, Hunt N, Goldin RD, Guillou PJ, **Monson JRT**. Is the relationship between angiogenesis and metastasis in breast carcinoma real? *Surgical Oncology* 1992; 1: 223-229.
46. Reid IM, Sharpe I, McDevitt J, Maxwell W, Franks CR, Tanner WA, **Monson JRT**. 5FU and Interleukin in the treatment of advanced colon cancer. *Eur J Surg Oncol*, 1992; 18:591-598.
47. **Monson JRT**, Gunderson LL, Donohue JH, Weiland SH. Intraoperative radiotherapy for unresectable cholangiocarcinoma - the Mayo Clinic experience. *Surgical Oncology* 1992; 1:283-290.
48. **Monson JRT**, Carey PD, Darzi A, Guillou PJ. Preliminary experience with laparoscopic colectomy. *Lancet* 1992; 340:831-33.
49. Carey PD, Mann DV, Hall NR, Southern S, Guillou PJ, **Monson JRT**. Peripheral port implantation for long term central venous access without screening radiology. *Br J Surg* 1993; 80:600-601.
50. Maxwell W, Mc Devitt J, Reid I, Sharpe I, Feighery C, Tanner WA, Emmons R, **Monson JRT**. Changes in immunological parameters during interleukin 2 and interferon 2 alpha treatment of recurrent renal cell carcinoma and malignant melanoma. *Eur J Surg Oncol* 1993; 19:265-72.
51. **Monson JRT**. Recent advances in monoclonal antibodies for the imaging and therapy of cancer. *Current Opinion in General Surgery.* 1993;334-339.
52. Darzi A, Carey PD, Menzies-Gow N, **Monson JRT**. Preliminary results of laparoscopic repair of perforated duodenal ulcer. *Surgical Laparoscopy and Endoscopy* 1993;3:161-163.
53. Darzi A, **Monson JRT**. Thoracoscopic oesophagectomy - minimally invasive direct vision oesophageal mobilization for cancer. *Diseases of the Oesophagus* 1994;7:27-31.

54. Darzi A, Carey PD, Menzies-Gow N, **Monson JRT**. Laparoscopic varicocoelectomy. *Surgical Laparoscopy and Endoscopy* 1994; 4:210-212.
55. Paraskiva B, Darzi A, Guillou PJ, **Monson JRT**. Laparoscopic view of the surgical anatomy of the inguinal canal. *Minimally Invasive Therapy* 1993;2:313-18.
56. Pullyblank AM, Carey PD, Pearse SZ, Guillou PJ, **Monson JRT**. A comparison between peripherally implanted ports and externally sited catheters for long term venous access. *Ann Roy Coll Surg Engl* 1994;76:33-38.
57. EF Mooney, JF Dye, PJ Guillou, **Monson JRT**. Multidrug resistant colon cancer cells are efficiently killed by LAK cells from patients with colon cancer. *Br J Surg* 1993;80:1259-1261.
58. Darzi A, Guillou PJ, **Monson JRT**. Laparoscopic assisted surgery of the colon. Operative technique. *Laparoscopic Surgery and Allied Technologies*. 1993; 1: 13-15.
59. **Monson JRT**, Ramsey PS, Donohue JH. Inhibition of tumour necrosis factor toxicity by taurolidine - New evidence of TNF and endotoxin synergy. *Eur J Surg Oncol* 1993; 19:226-31.
60. Wakefield CH, Carey PD, Foulds S, **Monson JRT**, Guillou PJ. Polymorphonuclear leukocyte activation: An early marker of the postsurgical sepsis response. *Arch Surg* 1993; 128:390-5.
61. Darzi A, Goldin R, Guillou PJ, **Monson JRT**. High energy extracorporeal shock wave thermotherapy. A new anti-tumour option? *Surgical Oncology* 1993;2:197-203.
62. Darzi A, Guillou PJ, **Monson JRT**. Laparoscopic colectomy - the total laparoscopic approach. *Dis Colon Rectum* 1994; 37:268-271.
63. **Monson JRT**. Minimal access surgery - New cavities explored and future horizons. *Current Medical Literature*, 1993;2:91-95.
64. **Monson JRT**. Advanced techniques in abdominal surgery. *Br Med J* 1993;307:1346-1350.
65. Super PA, **Monson JRT**. Breast Surgery. Update 1994;48:22-30.
66. Nduka C, **Monson JRT**, Darzi A. Abdominal wall metastases following laparoscopic surgery. *Br. J Surg* 1994;81:648-52.
67. **Monson JRT**, Darzi A, Carey PD, Guillou PJ. Thoracoscopic Heller's Cardiomyotomy: A new approach for Achalasia, *Surgical Laparoscopy and Endoscopy* 1994;4:6-9.
68. Darzi A, Cheshire NJ, Somers SS, Super PA, Guillou PJ, **Monson JRT**. Laparoscopic omental patch repair of perforated duodenal ulcer with an automated stapler. *Br J Surg* 1993;80:1552.
69. Nduka CC, Hill, ADK, **Monson JRT**, Darzi AW. Clot removal at laparoscopy: an experimental study. *J Ir Coll Phys Surg* 1994;23:108-110.
70. Carey PD, Wakefield CH, Thayeb A, **Monson JRT**, Guillou PJ. Effects of minimally invasive surgery on hypochlorous acid production by neutrophils. *Br J Surg* 1994;81:557-60.
71. Darzi A, Lewis C, Guillou PJ, **Monson JRT**. Laparoscopic abdomino-perineal resection of the rectum. *Surgical Endosc* 1995;9:414-417.
72. Darzi A, Menzies-Gow N, Henry MM, Guillou PJ, **Monson JRT**. Stapled laparoscopic rectopexy for complete rectal prolapse. *Surgical Endosc* 1995;9:301-303.
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BOOK CHAPTERS

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4. Drew PJ, **Monson JRT** Malignant Disease of the Breast. In Henry MM, Guillou PJ, (eds) Clinical Surgery, Balliere Tindall, London 1992.
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20. **Monson JRT**, Lee PWR. Rectal Stricture .– In: Current Therapy in Colon and Rectal Surgery, 2/E. Eds: Fazio V, Church JM. Mosby 1998 In Press.
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In addition to the above I have co-authored more than 40 other book chapters on a range of topics within colorectal surgery

BOOKS PUBLISHED OR IN PREPARATION

1. Surgical Emergencies (Eds) **Monson JRT**, Duthie GS, MK O'Malley. Blackwell Scientific Press, Oxford, January 1999.
2. An Atlas of Surgical Oncology. (Eds) **Monson JRT**, JH Donohue, JA Van Heerden. Published by Blackwell Scientific Press, Oxford 1994.
3. Laparoscopic hernia repair. (Eds) Darzi A, **Monson JRT**. Published by Isis Medical Media, Oxford 1994.
4. Laparoscopic colorectal surgery (Eds) **Monson JRT**, Darzi A. Published by Isis Medical Media, Oxford 1995.

INVITED LECTURES (selected)

1. The use of Gore-Tex in Aorto-femoral grafts - Is there a thrombotic risk? Guest Lecture to the Annual Scientific Conference. WL Gore. Flagstaff, Arizona. July 1985.
2. The influence of Total Parenteral Nutrition on specific anti-tumour responses in patients suffering from gastrointestinal cancer. Professor B Ghosh, Department of Surgery, Navy Hospital, Bethesda, Maryland. USA. April 1988.
3. The use of drains in biliary and other abdominal surgery. Professor B Ghosh, Department of Surgery, Navy Hospital, Bethesda, Maryland. USA. April 1988.
4. Immune responses in patients with gastrointestinal cancer. Biotherapy Institute, Tennessee, May 1988.
5. Studies in Surgical Immunology. Royal Victoria Hospital, Belfast, March 1989
6. Lymphokines and Cellular Cytotoxicity in Gastrointestinal and other malignancies. Dr HJ Wanebo, Department of Surgical Oncology. Roger Williams General Hospital, Providence, Rhode Island.
7. Immunotherapy for Cancer - Fact or Fiction. **The 14th Millin Lecture**, Royal College of Surgeons in Ireland, November 1991.
8. Surgery in the 21st Century - Trinity's past is its future. Plenary Session Quartercentenary celebrations, Trinity College Dublin.
9. Laparoscopic colorectal surgery - the results of an all-comers policy. British Surgical Stapling Group, Birmingham 1993.
10. Laparoscopic resection of the colon - The St. Mary's experience. Cleveland Clinic Florida, Fort Lauderdale, Florida U.S.A. October 1992
11. Laparoscopic surgery for complicated peptic ulcer disease. Scandinavian Postgraduate Course on Upper Gastrointestinal Surgery. Goteborg, March 1993.
12. Minimal access surgery for pelvic cancer. Cancer of the Female Pelvis. Royal College of Obstetrics and Gynaecology. London April 1993.
13. Laparoscopic Surgery for colorectal cancer - the future. Surgical Oncology in the 1990's. Harvard Medical School. Boston, May 1993
14. Laparoscopic lower gastrointestinal surgery. EuroSurgery 1993. London, September 1993.
15. Laparoscopic surgery for colorectal cancer. International Conference on Minimally Invasive Therapy, Indianapolis, Indiana, USA. October 1993.
16. Colorectal Cancer and Minimal Access Surgery. Charter Day, Royal College of Surgeons in Ireland. February 1994.
17. Laparoscopic Surgery - Specialty or Just Special. Surgical Section, Royal Academy of Medicine in Ireland. January 1994.
18. Colorectal Surgery in the 1990's. St. Mark's Hospital Annual U.K. Lecture, London, 1995
19. Minimal access surgery for colorectal cancer. Tripartite meeting of BASO/SSO/ESSO, Heidelberg 1994
20. Colorectal surgery in the future. British Oncological Association, Guilford 1994.

21. Colorectal cancer. European School of Oncology Course, Berlin 1994.
22. Lymph node management in malignant melanoma. EuroSurgery Berlin 1994. Laparoscopic abdominoperineal resection for cancer. Society of Surgical Oncology, Boston, U.S.A. March 1995.
23. Current developments in colorectal surgery. United States Uniformed Services Branch Symposium, Paris 1995.
24. Colorectal Cancer, Molecules, Machines and Man. North of England Surgical Society Annual Guest Lecture 1995.
25. Technology and colorectal cancer. Memorial Sloan Kettering Cancer Centre, New York, 1995.
26. Pelvic dissection in rectal cancer. European Society of Coloproctology. Barcelona 1995,
27. Functional preservation in rectal cancer surgery - the optimal approach. International Consensus Meeting on Rectal Cancer Surgery, Oslo, 1995.
28. Immunosuppression and lipids in parenteral nutrition - is this a real event. ESPEN, Rome 1995.
29. The case for minimal access surgery for rectal cancer. Association of Coloproctology of Great Britain and Ireland, July 1995.
30. Minimal access surgery and rectal cancer. Nottingham International Conference, October 1995.
31. Laparoscopic surgery and colorectal cancer. Department of Health Conference on Colorectal Cancer. Leeds, November 1995.
32. Monoclonal antibodies and colorectal cancer. International Symposium on monoclonal antibody therapy. Leeds, November 1995.
33. Rectal prolapse - new surgical approaches. Tripartite Meeting, London 1996.
34. Colorectal cancer in the 1990's - Molecules, Machines and Man. Cleveland Clinic, Cleveland, 1996.
35. Surgery and colorectal cancer - new directions or old stories? New York Hospital, New York, 1996.
36. Colorectal cancer and new technologies. Guest Lecture, First Swedish Surgical Week, Varberg, Sweden, August 1996.
37. Interleukins and colon cancer. MD Anderson Cancer Center, Houston, Texas, September 1996.
38. Colorectal cancer, cytokines and technology. UCLA Cancer Centre and Division of Surgery, October 1996.
39. Colorectal cancer in the 1990's. University of Texas Medical Branch at Galveston, October 1996.
40. The cutting edge in Coloproctology. 6th United European Gastroenterology Week, Birmingham – October 1997.
41. New technologies and colorectal cancer. International Colorectal Week, Arrhus, Denmark 1997.
42. Colorectal Cancer and the future. Queen Elizabeth Hospital, Adelaide, South Australia, 1997.
43. Minimal access surgery for colon cancer. Cabrini Hospital, Melbourne, Australia, October 1997.
44. Colorectal cancer and minimal access techniques. Gastro-esophageal Society of Australia, Guest Lecturer, Brisbane, Australia, October, 1997.

45. Minimal access surgery in coloproctology and trials. American Society of Colon and Rectal Surgeons, San Antonio, May, 1998.
46. Neoadjuvant therapy for rectal cancer. 6th World Congress for Endoscopic Surgery, Rome, June 1998.
47. New approaches to colorectal cancer. International Conference on Colorectal Diseases, St. Galen, Switzerland, December 1998.
48. Nurse endoscopy and the colorectal clinic. Glasgow Surgical Forum, November 1998.
49. Neural Networks and prognostication in the management of colorectal cancer. Glasgow Surgical Forum, November 1998.
50. Laparoscopic surgery for rectal prolapse. Glasgow Surgical Forum, November 1998.
51. Neoadjuvant therapy in the management of primary rectal cancer. Glasgow Surgical Forum, November 1998.
52. Surgery for advanced colorectal cancer. International Symposium for Colorectal Oncology. Sao Paulo, Brazil, September 1998.
53. Laparoscopic surgery for colorectal cancer. Glasgow Surgical Forum, November 1998.
54. Magnetic Resonance Imaging for Rectal Cancer. Eddie Wang Surgical Symposium, Hong Kong, December 1999.
55. Management of lower GI bleeding. Eddie Wang Surgical Symposium, Hong Kong, December 1999.
56. Laparoscopic Surgery and Cancer. International Surgical Week, Tromso, Norway, June 1999.
57. Management strategies in advanced colorectal cancer. Cleveland Clinic, Cleveland, Annual Visiting Professor.
58. Vegf and colorectal cancer – A new tumour marker? Keynote Lecture, MD Anderson International Conference on Tumour Markers, Santa Barbara 1999.
59. New technologies and randomised trials. World Congress on Endoscopic Surgery, Singapore, 2000.
60. Radical surgery for rectal cancer – necessary or not. World Congress on Endoscopic Surgery, Singapore, 2000.
61. Management of Large Bowel Obstruction. Key note ACPGBI Lecture. Association of Surgeons Annual Meeting, Cardiff 2001.
62. Technology and colorectal cancer. 16th Edward Wilson Lecture. Sydney Colorectal Surgical Society. November 2001.

In addition to these lectures I have either personally presented or been a co-author on over 750 presentations to learned societies.

This work has resulted in over 700 published abstracts and over 250 poster presentations