

## **CURRICULUM VITAE : DAVID ZACHARY LUBOWSKI**

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CURRENT APPOINTMENTS:

Associate Professor, University of NSW

Head, Department of Colorectal Surgery  
St. George Hospital, Sydney

Director, Anorectal Physiology Laboratory  
St George Hospital

Director Undergraduate and Colorectal Fellowship  
training, St George Hospital

POSTAL ADDRESS:

Hurstville Private Hospital  
37 Gloucester Rd, Hurstville  
NSW 2220, Australia.  
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DATE OF BIRTH:

25th July 1954  
Johannesburg, South Africa

SCHOOLING:

Bramley Primary, Johannesburg  
Northview High, Johannesburg  
HSC 1971 - First Grade with Distinction  
in Physics and Mathematics

UNIVERSITY:

University of Witwatersrand, Johannesburg,  
South Africa

DEGREES:

MB, BCh 1977  
FRACS 1985

## POSTGRADUATE TRAINING:

- 1978 Intern  
J G Strydom Hospital, Johannesburg  
General Surgery  
General Medicine  
Orthopaedics
- 1979 Resident Medical Officer  
St. George Hospital, Sydney  
Intensive Care  
General Surgery  
Accident and Emergency Dept
- 1980 Junior Surgical Registrar  
St. George Hospital  
General Surgery
- 1981 Junior Surgical Registrar  
St. George Hospital  
Urology  
Plastic Surgery  
Neurosurgery
- 1982 - 1985 Surgical Registrar  
St. George Hospital
- 1986 - 1987 Clinical Research Fellow  
St. Mark's Hospital, London
- 1987 - 1988 Clinical Superintendent in  
Surgery  
St. George Hospital, Sydney

## **MEMBERSHIP OF SOCIETIES:**

Fellow - Royal Australasian College of Surgeons.

Foundation Member - Colorectal Surgical Society of Australia and New Zealand.

Sydney Colorectal Surgical Society.

St Mark's Association, London.

Surgical Research Society of Australasia.

Gastroenterological Society of Australia.

European Association of Coloproctology.

## **JOURNAL ASSOCIATIONS:**

Section Editor (Colorectal), Australian and New Zealand Journal of Surgery.

Referee to the following Journals:

The Lancet

International Journal of Colorectal Disease

British Journal of Surgery

Gut (U.K.)

Colorectal Disease (U.K.)

Diseases of the Colon and Rectum (U.S.A.)

Digestive Diseases (U.S.A.)

Techniques in Coloproctology (Italy)

Hong Kong Medical Journal

Australian and New Zealand J O&G

## **EXECUTIVE POSITIONS:**

Councillor, Colorectal Surgical Society of Australia, 1997- 2006

Council Member, Section of Colon and Rectal Surgery,  
Royal Australasian College of Surgeons, 1993-1999.

Board Member, The Colorectal Foundation 2002-2010

Chairman, Sydney Colorectal Surgical Society, 1997-1999

Vice Chairman, Sydney Colorectal Surgical Society, 1995-1997

Council Member, Sydney Colorectal Surgical Society, 1993-1995

Chairman, Dept of Surgery, St. George Private Hospital, 1996-2002

## **RESEARCH COUNCIL ASSOCIATIONS:**

Member panel of referees, National Health and Medical Research Council (NHMRC).

National Assessors Panel for Cancer Research Grants, The Cancer Council, Victoria.

## **NATIONAL ADVISORY BODY APPOINTMENTS:**

Medicare Services Advisory Committee, Commonwealth Dept of Health and Aged Care; Anal Neosphincter Subcommittee, 1999.

Member National Continence Advisory Committee to the Minister of Health and Aged Care, 1999-2000.

Member National Continence Advisory Committee to the Minister of Health and Aged Care, 2002.

Medicare Services Advisory Committee, Commonwealth Dept of Health and Aged Care; Sacral nerve stimulation for incontinence, 2004/2005

Medicare Services Advisory Committee, Commonwealth Dept of Health and Aged Care, 2007

## **LECTURESHIP AWARDS:**

Visiting Professor, Royal Society of Medicine, London, 1998

Visiting of several centres in the UK over a four week period as the guest of the Section of Coloproctology of the Royal Society of Medicine. At the academic departments of The Royal London Hospital; Addenbrooke's Hospital, Cambridge; The Royal Infirmary of Edinburgh; St Mark's Hospital, London; Singleton Hospital, Swansea a clinical meeting was held at which I was required to deliver one or more lectures.

The concluding Meeting was the Joint Presidents' Day of the Sections of Surgery and Coloproctology, at the Royal College of Surgeons, at which I gave the keynote Frederick Salmon Memorial Lecture.

## **MAJOR RESEARCH GRANTS:**

Edward Lumley Research Fellowship, Royal Australasian College of Surgeons, 1987.  
Study of internal anal sphincter function.

### NHMRC grants:

NHMRC Grant, 1993, 3 year funding: \$100,534.00 (IJ Cook, D de Carle,  
DZ Lubowski)  
Colonic motility and internal sphincter study.

NHMRC Grant, 1997, 3 year funding: \$160,028.00 (IJ Cook, D de Carle,  
DZ Lubowski)  
Colonic motility study.

NHMRC Grant, 2001, 2002, 2003 \$195,000.00 (IJ Cook, N Talley,  
P Butler, DZ Lubowski)  
Motor patterns of colonic transit and pathophysiology of severe constipation.

NHMRC Project Grant 2007, \$156,463; 2008, \$156,463; 2009, \$156,463 (IJ Cook,  
DZ Lubowski, PG Dinning) Defining the colonic abnormality underlying severe  
constipation and evaluating the efficacy of a novel treatment therapy.

### OTHER GRANTS

Cellegy Pharmaceuticals Inc; 2005, \$20,000

Medtronic Australia (IJ Cook, DZ Lubowski, PG Dinning). Investigation of colon  
motility and sacral nerve stimulation 2005 \$30,000

Medtronic Australia/USA Equipment and Salary 2008 – 2010  
(IJ Cook, DZ Lubowski, PG Dinning) Efficacy and outcome of sacral nerve  
stimulation in slow transit constipation: A randomised, double-blind placebo-  
controlled, crossover study.

## **TEACHING**

St George Hospital:

Undergraduate and postgraduate teaching since appointed

Director of Undergraduate training, Dept Colorectal Surgery

Director of Colorectal Fellow training.

Previously Director postgraduate registrar training 2000-2009

Regular scheduled teaching sessions and ward rounds for students and Residents

### **Undergraduate teaching:**

Attached students (old course: 4<sup>th</sup> year and 6<sup>th</sup> year students; new course: Phase 3 students) are strongly encouraged to become active members of the colorectal team, and attendance at my colonoscopy and operating lists as well as my regular weekly ward rounds is mandatory.

Lecture tutorials to 4<sup>th</sup> year and 6<sup>th</sup> year (old course) and Phase 2 (new course) student groups

### **Postgraduate teaching:**

Established Colorectal Surgery term learning objectives

RMO, Registrar and Colorectal Fellow teaching

## **CONFERENCES ORGANISED:**

1. Gracilis neosphincter meeting. St George Hospital, 29 July 1995. One day workshop with lectures and operative demonstration.
2. Scientific Convener, combined two day meeting - Colorectal Section RACS and Sydney Colorectal Surgical Society, Sydney, 8-9 November 1996.
3. Program Committee, combined meeting - Colorectal Section RACS, Colorectal Surgical Society of Australia and Sydney Colorectal Surgical Society, Sydney, November, 1997.
4. Sydney Colorectal Surgical Society Annual Scientific Meeting, Sydney, Nov 1998.
5. Sydney Colorectal Surgical Society Annual Scientific Meeting, Sydney, Nov 1999
6. Program Committee, Combined Meeting CSSA, RACS Colorectal Section, Sydney Colorectal Surgical Society, Sydney, Sept 2003
7. Program Committee, Annual Scientific Congress, RACS, Sydney, May 2006

## INVITED LECTURES:

1. University Hospital, First Surgical Clinic, Vienna, Austria, 10th May 1986; Clinical Meeting - Guest Lecture: "Restorative Proctocolectomy With Ileal Reservoir".
2. St Mark's Hospital, London, Symposia - "Coloproctology and The Pelvic Floor".
  - (i) 14th Oct 1986. "Anorectal Physiology".
  - (ii) 3rd March 1987. "Mucosal Prolapse and the Descending Perineum Syndrome"
3. Royal Australasian College of Surgeons General Scientific Meeting, Brisbane, 3rd May 1988. "The Pathophysiology of Perineal Descent and Pudendal Neuropathy".
4. Surgical Research Society, Workshop in Anorectal Physiology, Bristol, UK, 5-6th July 1988. "Internal Anal Sphincter: The Recto-anal Inhibitory Reflex".
5. Mayo Clinic, Section of Colon and Rectal Surgery, Rochester, Minnesota, USA, 29th June 1988. "Investigation of Pelvic Nerve Damage and Obstructed Defaecation".
6. Royal Australasian College of Surgeons General Scientific Meeting, Melbourne, 10th May 1989. "Anal Incontinence - Laboratory Assessment".
7. Bristol Royal Infirmary, Bristol, UK, International Symposium: Obstructed Defaecation and Constipation, 22nd June 1989. "The Pelvic Floor in Obstructed Defaecation".
8. Gastroenterological Society of Australia, Scientific Meeting, Newcastle, 7th Oct 1989. "Faecal Incontinence".
9. Sydney Colorectal Surgical Society, Scientific Meeting, Oct 1989. "Anal Trauma - Laboratory Assessment".
10. St Vincents Hospital, Melbourne, Oct 1990. Workshop in Anorectal Physiology and Pathology.
  - "Historical Overview"
  - "Faecal Incontinence - Laboratory Assessment"
  - "Surgery for Faecal Incontinence".
11. St Vincents Hospital, Melbourne, Graduate Week Meeting, Oct 1990. "Intractable Constipation - Definition of the Clinical Problem".

12. St Vincents Hospital, Sydney, Colorectal Conference, 10th Nov 1990. "Physiological Investigation of the Constipated Patient".
13. Christchurch School of Medicine, Dept. Urology Conference: Neurophysiological Approaches to Urinary, Ano-rectal and Sexual Problems, Christchurch, New Zealand, 11-12th March 1991.
- "Anatomy of the Pelvic Floor"
  - "Anorectal Prolapse"
  - "Diabetic Autonomic Neuropathy - the Anorectal Surgeon's View"
  - "Pharmacological Approaches - Anorectal problems".
14. Westmead Hospital Association, Hospital Week Meeting: Recent Developments in Gynaecology, Westmead Hospital, Sydney, 21st March 1991. "Faecal Incontinence due to Pregnancy".
15. Royal Australasian College of Surgeons General Scientific Meeting, Sydney, 9th May 1991. "Potential Legal Implications of Anorectal Physiological Testing".
16. Royal Australasian College of Surgeons NSW State Meeting, Sydney, 22nd Sept 1991. "Faecal Incontinence".
17. Royal Australasian College of Surgeons, Section of Colon and Rectal Surgery CME Meeting, Brisbane, 24th Oct 1991. "Large Bowel Dysfunction: Investigation".
18. **Keynote Lecture**, Academy of Medicine, Singapore, 25th Annual Combined Meeting, 9th Nov 1991. "Surgical Management of Faecal Incontinence".
19. Gastroenterological Society of Australia, Scientific Meeting, Brisbane, 29th Apr - 2nd May 1992.
- "Anorectal Studies - Electrophysiology"
  - "Assessment of Faecal Incontinence"
  - Breakfast meeting - "Severe constipation and obstructed defaecation".
20. Royal Australasian College of Surgeons, Section of Colon and Rectal Surgery CME Meeting, Melbourne, 3rd-4th Sept, 1992. "Repair of the Divided Anal Sphincter".
21. Royal Australasian College Of Surgeons Annual Scientific Congress, Adelaide 14th May 1993. "Anorectal Physiology - Is it useful in Rectal Prolapse?"

22. 11th Annual Graham Coupland Surgical Seminar, Royal North Shore Hospital, Sydney, 31st July 1993. "The Investigation and Surgical Management of Constipation".
23. Tripartite Meeting (RSM, ASCRS, CSSA), Sydney, 18th-20th Oct 1993. "Neurogenic Faecal Incontinence: Which Operation?"
24. Australian Soc Stomal Therapy Nurses, 24th Annual National Conference, Sydney, 23-25 March 1994. "Gracilis neosphincter for faecal incontinence".
25. Royal Australasian College Of Surgeons Annual Scientific Congress, Hobart, 1st-6th May 1994. "Perineal Trauma".
26. Prince of Wales Hospital, Sydney, Gastroenterology Dept weekly meeting, 22 Aug 1994. "Assessment of Anorectal Function".
27. Australian Gastroenterology Week (Gastroenterological Society Meeting), Sydney, 2 Sept 1994. "Slow Transit Constipation".
28. Royal Australasian College of Surgeons, CME Meeting, McLaren Vale, SA, 29-30 Sept 1994. "Surgical Options for Faecal Incontinence".
29. World Congress of Gastroenterology, Los Angeles, Oct 1994. "Defaecation Disorders - 1. Faecal incontinence 2. Obstructed defaecation". Working Party presentation with DCC Bartolo (Edinburgh), MA Kamm (London), D Rothenberger (Minneapolis), HC Kuijpers (Netherlands), J Pemberton (Mayo Clinic, Rochester).
30. Sydney Colorectal Surgical Society, Annual Scientific Meeting, Sydney, 12 Nov 1994. "Colectomy for Severe Constipation".
31. Colorectal Surgical Society of Australia, Workshop: Practice Parameters in the Management of Rectal Cancer, Sydney 5 March 1995. "The role of Anorectal Physiology".
32. **Keynote Lecture**, American Society of Colon and Rectal Surgeons Meeting, Montreal, 9-12 May 1995. "The Pathophysiology of Obstructed Defaecation - a New Approach".

33. NSW Stomatherapy Society, St Vincents Hospital, Sydney, 7th August 1995. "Gracilis Neosphincter for Incontinence".
34. Royal Australasian College of Surgeons NSW State Committee, Rural Surgeons Workshop, Royal North Shore Hospital, 15 Sept 1995. "Surgery for Disorders of Colorectal Function".
35. Australian Gastroenterology Week (Gastroenterological Society Meeting), Perth, 17 Oct 1995. "Manometric and Electrophysiological Studies in Anal Incontinence".
36. Sydney Colorectal Surgical Society, Annual Scientific Meeting, Sydney, 11 Nov 1995. "Dynamic Graciloplasty For Anal Incontinence: A New Procedure".
37. Sydney GUT Club, Sydney, 20 Mar 1996. "Gracilis Neosphincter: A New Procedure for Faecal Incontinence".
38. Royal Australasian College Of Surgeons Annual Scientific Congress, Melbourne, 7 May 1996. "In Defence of Anorectal Physiology".
39. **Keynote Lecture**, Tripartite Meeting (ASCRS, RACS, ACGBI), London, 8-10 July 1996. "Functional Evacuation Disorders. Do We Help Anyone?"
40. Australian Gastroenterology Society Week (GESAW), Adelaide, 11 Sept 1996. "Management of Faecal Incontinence".
41. Royal Melbourne Hospital Meeting: Current Issues in Colorectal Surgery, 14-15 March 1996. "Faecal Incontinence - Which Operations?"
42. Royal Australasian College of Surgeons Annual Scientific Congress, Brisbane 11-15 May 1997. "Sphincter and Levator Repair: What is the Place?"
43. 4th International Course, Controversies in Colon and Rectal Surgery, Nijmegen, Netherlands, 26-27 September 1997.
- "Advancement Flap for Rectovaginal Fistula"
  - "Perineal Procedures for Rectal Prolapse"
  - "Assessment of Colonic Function During Defaecation"

44. Cleveland Clinic Florida, USA. Colorectal Disease in 1998. Fort Lauderdale, Florida 19-21 Feb 1998.

- "The Role of the Stimulated Graciloplasty"
- "What is Solitary Rectal Ulcer Syndrome and How Do We Treat It"
- "Sphincteroplasty (Technical Tips)"
- "Faecal Incontinence: Medical and Surgical Interventions"

45. World Congress of Gastroenterology, Vienna, 8-11 Sept 1998. "Surgery for Slow Transit Constipation".

46. 1998 Visiting Professor to The Royal Society of Medicine, London. Frederick Salmon Memorial Lecture - Royal Society of Medicine and Royal College of Surgeons of England, London, 11 Dec 1998.

47. 7th National Conference on Incontinence - Continence Foundation of Australia. "Faecal Incontinence". Canberra, 27 Nov 1998.

48. Update in Colorectal Disease. Monash University, Cabrini Hospital, Melbourne, 4-5<sup>th</sup> Feb 2000.

- Surgical Treatment of Rectovaginal Fistula
- Anal sphincter repair (surgical technique)
- Graciloplasty (surgical technique)
- Investigation and Surgical Treatment of Constipation

49. American Society of Colon and Rectal Surgeons Meeting, Boston, 26th-30th June 2000. Moderator and Co-Chairman of session on inflammatory bowel disease.

50. International Society of University Colon and Rectal Surgeons, 18<sup>th</sup> Biennial Meeting, Sao Paulo, Brazil, 22-25 July 2000. "Surgical Management of Constipation".

51. Australian Gastroenterology Week 2000 (Combined GE Soc., CSSA, Colorectal Section RACS), Hobart, 18-21 Oct 2000. "Problematic Constipation. Investigations: who, when and how?"

52. Australian Gynaecological Endoscopy Society meeting, Sydney, 3-4 Nov 2000. "Management of Faecal Incontinence and Rectal Prolapse".

53. Urological Society of Australasia, Westmead Hospital, Sydney, 26-27 July 2001.
- “Faecal incontinence associated with urinary incontinence”
  - “Pelvic pain syndromes: Rectal tenesmus and anismus”
54. Royal Australasian College of Surgeons CME / CSSA meeting, Perth, 9-10 Sept 2001. “Techniques for rectopexy – which is best?”
55. World Congress of Gastroenterology, Bangkok, February 2002.  
“Investigation of faecal incontinence”
56. Royal Australasian College of Surgeons ASC, Adelaide, 15 May 2002.  
“Laxatives: What’s safe, what’s not”
57. Australian Gastroenterology Week, Adelaide, 15-18 October 2002. “Faecal incontinence: When do you call for a surgeon?”
58. Tripartite Meeting (ASCRS, RACS, ACGBI), Melbourne 27-30 October 2002. Co-Chairman Plenary Session: Faecal Incontinence.
59. Sydney Gut Club, 6 November 2002. “Current issues in incontinence management”
60. Cleveland Clinic Florida, USA. 14<sup>th</sup> International Colorectal Disease Symposium. Cleveland Clinic, Fort Lauderdale, Florida 13-15 February 2003.
- “The hazards of preoperative radiotherapy”
  - “Innovations in incontinence “ – Chairman
  - “Colectomy for constipation”
  - “Sphincteroplasty” (Surgical techniques)
  - “Rectovaginal fistula”
61. Royal Melbourne Hospital, Pelvic Floor Symposium, 29-31 March 2003.
- “Special investigations of the anal canal and rectum: anorectal physiology and endoluminal ultrasound”
  - “Rectocele – Repair by Gynaecologist or Colorectal Surgeon?”
62. Australian Gynaecological Endoscopy Society, Pelvic Floor Symposium, Sydney 5-6 September 2003.
1. “Management of obstructed defaecation after hysterectomy and other pelvic surgery”
  2. “Mesh rectopexy for rectal prolapse: are there better alternatives?”

63. Combined Australian Colorectal Scientific Meeting (CSSA, RACS, SCSS), Sydney 19-20 Sept 2003.  
“Complex Anal Fistula - Cutting Seton”
64. Continence Foundation of Australia, 12<sup>th</sup> National Conference, Manly, Sydney 5-6 Dec 2003.  
“Management of Rectocele: Who Should Treat? “
65. 2<sup>nd</sup> Annual Pelvic Floor Disorders Symposium. Royal Melbourne Hospital and Royal Women’s Hospital, 26-29 March 2004. “Pelvic Fallout Syndrome”
66. Royal Australasian College of Surgeons ASC, Melbourne 3-7 May 2004.  
“Multi-disciplinary approach to pelvic floor problems”
67. Sydney Colorectal Surgical Society, Sydney 6 Nov 2004.  
“Rectocele: when and how to repair”
68. Royal Australasian College of Surgeons ASC, Perth 9-11 May 2005.  
“The unequivocal best procedure for rectal prolapse”
69. 3<sup>rd</sup> Annual Incontinence and Pelvic Floor Symposium, Epworth Colorectal and The Royal Melbourne Hospital, 29 July-1<sup>st</sup> August 2005. Multiple sessions on incontinence, sacral nerve stimulation.
70. Royal Australasian College of Surgeons ASC, Sydney 15-19 May 2006.  
“Anorectal problems – warts and all”. Chairman of session.
71. 4<sup>th</sup> Annual Incontinence and Pelvic Floor Symposium, Epworth Colorectal and The Royal Melbourne Hospital, 28-31 July-1<sup>st</sup> 2006. Chairman on multiple sessions on incontinence, sacral nerve stimulation, and operative surgery.
72. Australian Gynaecological Endoscopy Society (AGES) Meeting, Sydney, 18-19 August 2006. Symposium panel member: “Adhesiolysis for chronic pain – a medical dilemma”
73. Sydney Colorectal Surgical Society Annual Meeting, 17 November 2007. “New Techniques for Managing Incontinence”.
74. American Society of Colon Rectal Surgeons and Tripartite Meeting, Boston 9-11 June 2008. “Sacral Nerve Stimulation in the management of incontinence”.
75. Australian Gynaecological Endoscopy Society (AGES) Meeting, Sydney, 8 August 2008. “Assessment of bowel dysfunction”

76. Society of Pelvic Surgeons (USA) meeting, Prince of Wales Hospital, Sydney, 21 October 2008. "Recent advances in the treatment of faecal incontinence"
77. Combined meeting of Colorectal Surgical Society of Australia and NZ and College of Surgeons, Sydney 14-15 November 2008. "Surgical management of slow transit constipation"
78. ANZ Medical and Surgical Gastrointestinal week, Darling Harbour, Sydney, 21-24 October 2009. "Surgical treatment of constipation"
79. RACS ASC Perth 4-7 May 2010. "Anal sphincter repair"
80. RACS Colorectal conference, Launceston 15-16 Oct 2010.
  - a. "Is there a place for postanal repair?"
  - b. "Anal fistula – management of the failed flap repair"

## **OTHER PRESENTATIONS TO LEARNED SOCIETIES:**

1. Registrars' Scientific Meeting, RACS, Sydney, 24th July 1982.  
Lubowski D Z, Hunt D R. Abdominal wound closure comparing the Proximate stapler with sutures.
  
2. Registrars' Scientific Meeting, RACS, Sydney, 10th Aug 1985.  
Lubowski D Z, Hunt D R. Abdominal wound drainage - a prospective randomised trial.
  
3. Clinical Meeting, St Mark's Hospital, London, 7th Oct 1986.  
Lubowski D Z, Nicholls R J. Neural control of the internal anal sphincter.
  
4. British Society of Gastroenterology, Autumn Meeting, Cardiff, UK, 24th Sept 1986.  
Lubowski D Z, Nicholls R J. Restorative proctocolectomy: the four-loop (W) reservoir.
  
5. Clinical Autonomic Research Society, London, 26th Sept 1986.  
Lubowski D Z, Nicholls R J, Swash M. Autonomic control of internal anal sphincter function.
  
6. Surgical Research Society, Surrey, UK, 8th Jan 1987.  
Lubowski D Z, Nicholls R J, Swash M. Autonomic control of internal anal sphincter function.
  
7. Royal Society of Medicine, Wiesbaden, Germany, 1st April 1987.  
Lubowski D Z, Nicholls R J, Swash M, Jordan M J. Neural control of internal anal sphincter function.
  
8. Royal Society of Medicine, London, 8th April 1987.  
Lubowski D Z, Nicholls R J. Rectal excision with colonic reservoir and colo-anal anastomosis.
  
9. Surgical Research Society of Australasia, Dunedin, 19th Sept 1987.  
Lubowski D Z, Nicholls R J, Swash M, Jordan M J. Neural control of internal anal sphincter function.

10. Sydney Colorectal Surgical Society Scientific Meeting, Orange, 19th March 1988.  
Lubowski D Z, King D W. What is the best way of measuring external anal sphincter function?

11. Royal Australasian College of Surgeons, General Scientific Meeting, Brisbane, 3rd May 1988.  
Lubowski D Z, King D W. Do patients with haemorrhoids have pelvic floor denervation?

12. American Society of Colon and Rectal Surgeons Meeting, California, 14th June 1988.  
Lubowski D Z, King D W, Finlay I G. Failure of contraction of pubococcygeus muscle as a cause of obstructed defaecation.

13. American Society of Colon and Rectal Surgeons Meeting, California, 15th June 1988.  
Lubowski D Z, Nicholls R J, Burleigh D E, Swash M. The internal anal sphincter in neurogenic faecal incontinence.

14. American Society of Colon and Rectal Surgeons Meeting, California, 15th June 1988.  
Lubowski D Z, Nicholls R J, Donaldson D R. Comparison of colonic reservoir and straight coloanal reconstruction following rectal excision.

15. Surgical Research Society, Tripartite Meeting (UK SRS, European SRS, Society Univ. Surgeons), Bristol, UK, 7th July 1988.  
Lubowski D Z, King D W, Bruck C E. Do patients with haemorrhoids have pelvic floor denervation?

16. Royal Australasian College of Surgeons, General Scientific Meeting, Melbourne, 10th May 1989.  
Lubowski D Z, King D W. The pelvic floor in obstructed defaecation.

17. Tripartite Meeting (RSM, ASCRS, RACS), Birmingham, UK, 20th June 1989.  
Lubowski D Z, King D W, Cook T A. Should the anal canal mucosa be removed in restorative proctocolectomy for ulcerative colitis?

18. Tripartite Meeting, Birmingham, UK, 20th June 1989.  
Lubowski D Z, Nicholls R J. Does clinical assessment of the anal sphincter correlate with manometric findings?

19. Tripartite Meeting, Birmingham, UK, 21st June 1989.  
Lubowski D Z, Nicholls R J, Swash M, Henry M M. Defaecation straining damages the pudendal nerves.

20. Royal Australasian College of Surgeons Annual Scientific Meeting, Sydney, 18th Aug 1990.  
Lubowski D Z, King D W, McLean R, Smart R, Gaston-Parry D. Colon Transit in health and constipation - analysis of oral In-111 DTPA.  
**Awarded STATE COMMITTEE MEDAL for Best Fellows Paper at ASM.**

21. Royal Australasian College of Surgeons General Scientific Meeting, Sydney, 9th May 1991.  
Lubowski D Z, Lam T, King D W. Posterior Pelvic Floor Repair for obstructed defaecation.

22. St. Mark's Association Meeting, St. Mark's Hospital, London, 28th June 1991.  
Lubowski D Z, King D W, McLean R G, Smart R. Oral In-111 DTPA Scintigraphy: its value for routine clinical assessment of colon transit.

23. Silver Jubilee Meeting, Academy of Medicine, Singapore, 9th Nov 1991.  
Lubowski D Z, King D W, McLean R G, Smart R, Gaston-Parry. Oral In-111 DTPA Scintigraphy: its value for routine clinical assessment of colon transit in severe constipation.

24. Royal Australasian College of Surgeons Annual Scientific Congress, Adelaide, 13th May 1993.  
Lubowski D Z, Meagher A P, King D W, Smart R C, Butler P B. A radio-isotope study of colonic function during defaecation.

25. Tripartite Meeting (RSM, ASCRS, CSSA), Sydney, 18th-20th Oct 1993.  
Lubowski D Z, Meagher A P, Sun W M, King D W, Smart R C. A prospective trial of biofeedback for the treatment of anismus.

26. Tripartite Meeting (RSM, ASCRS, CSSA), Sydney, 18th-20th Oct 1993.  
Lubowski D Z, Meagher A P, King D W, Smart R C, Butler P. A scintigraphic study of colonic function during defaecation.

27. Surgical Research Society of Australasia, Annual Scientific Meeting, Sydney, 26-27 Aug 1994.  
Lubowski D Z, Kennedy M L. Chemical sphincterotomy for anal fissure - a new treatment.

28. American Society of Colon and Rectal Surgeons meeting, Montreal, 9-12 May 1995.  
Lubowski D Z, Meagher A P, Kennedy M L. Rectal mucosal electrosensitivity - what is being tested?

29. American Society of Colon and Rectal Surgeons meeting, Washington DC, May 1999.  
Lubowski, D Z, Kennedy M L, King D W. Colectomy with ileorectal anastomosis - are good results maintained long-term?

## **PUBLICATIONS - ORIGINAL ARTICLES:**

1. Lubowski D Z.  
Increased oestrogen production and adrenal cortical hyperfunction in patients with pulmonary disease and clubbing of the fingers. *S Afr Med J* 1984; 66:57-59
  
2. Lubowski D Z, Hunt D R.  
Abdominal wound closure comparing the Proximate stapler with sutures. *Aust NZ J Surg* 1985; 55:405-406
  
3. Lubowski D Z, de Carle D, Hunt D R.  
Bile duct obstruction by villous papilloma of duodenum. *Aust NZ J Surg* 1985; 55:433-436
  
4. Lubowski D Z, de Carle D, Hunt D R.  
Colonic lavage with polyethylene glycol. *Med J Aust* 1985; 142:256
  
5. Lubowski D Z, Hunt D R.  
Abdominal wound drainage - a prospective randomised trial. *Med J Aust* 1987; 146:133-135
  
6. King D W, Lubowski D Z, Talley N A, Pryor D S.  
Restorative proctocolectomy with ileal reservoir - a clinico-physiological study. *Aust NZ J Surg* 1987; 57:555-558
  
7. Lubowski D Z, Nicholls R J, Swash M, Jordan M J.  
Neural control of internal anal sphincter function. *Br J Surg* 1987; 74:668-670
  
8. Jones P N, Lubowski D Z, Swash M, Henry M M.  
Relation between perineal descent and pudendal nerve damage in idiopathic faecal incontinence. *International J Colorect Dis* 1987; 2:93-95
  
9. Nicholls R J, Lubowski D Z.  
Restorative proctocolectomy: the four loop (W) reservoir. *Br J Surg* 1987; 74:564-566
  
10. Jones P N, Lubowski D Z, Swash M, Henry M M.  
Is paradoxical contraction of puborectalis muscle of functional importance? *Dis Colon Rectum* 1987; 30:667-670

11. Nicholls R J, Lubowski D Z, Donaldson D R.  
Comparison of colonic reservoir and straight coloanal reconstruction following rectal excision. *Br J Surg* 1988; 75:318-320
  
12. Lubowski D Z, Swash M, Nicholls R J, Henry M M.  
Increase in pudendal nerve terminal motor latency with defaecation straining. *Br J Surg* 1988; 75:1095-1097
  
13. Lubowski D Z, Jones P N, Swash M, Henry M M.  
Asymmetrical pudendal nerve damage in pelvic floor disorders. *International J Colorect Dis* 1988; 3:158-160
  
14. Lubowski D Z, Nicholls R J, Burleigh D E, Swash M.  
Internal anal sphincter in neurogenic faecal incontinence. *Gastroenterology* 1988; 95:997-1002
  
15. Swash M, Gray A, Lubowski D Z, Nicholls R J.  
Ultrastructural changes in internal anal sphincter in neurogenic faecal incontinence. *Gut* 1988; 29:1692-1698
  
16. Lubowski D Z, Nicholls R J.  
Faecal incontinence associated with reduced pelvic sensation. *Br J Surg* 1988; 75:1086-1088
  
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## **POSTER PRESENTATIONS:**

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19. Dinning PG, Jones M, Hunt L, Fuentealba S, Lubowski DZ, Kalantar J, Talley NJ, Cook IJ. Factor analysis identifies subgroups of constipation. Poster presentation, Neurogastroenterology and Motility Joint International meeting, Chicago, USA, Aug 27-30, 2009

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