***CURRICULUM VITAE***

**Cino Bendinelli**

**SEPTEMBER 2023**

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**CINO BENDINELLI, M.D.**

Residence: 30 The Terrace, NEWCASTLE NSW 2300

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# PROFILE

* Current position: Deputy Director Trauma Service (Staff Specialist), John Hunter Hospital, Newcastle, NSW;
* Conjoint Associate Professor University of Newcastle;
* PhD on Severe Traumatic Brain Injury;
* Chair, Hunter New England Trauma audit;
* Member, Australian & New Zealand Thyroid Cancer Registry Steering Committee;
* Past President, Hunter Surgical Society;
* Specialist in General Surgery (European Union recognised) since 2001;
* Main areas of research interest: Trauma, Critical Care, Acute General Surgery and Endocrine Surgery;
* Non-Governmental Organization (NGO) Medical Director;
* Coordinator and senior surgeon NGO surgical hospitals in war zones;
* Trauma Fellowship at Liverpool Hospital, Sydney, NSW;
* Research Endocrine Surgery Fellow, Brown University, RI, USA
* FAST (Focused Abdominal Sonography in Trauma) accredited;
* DSTC (Definitive Surgical Trauma Care) instructor
* EMST (Early Management of Severe Trauma) instructor
* Master of Trauma University of Newcastle: coordinator and lecturer of Torso Trauma Module

# QUALIFICATIONS

1. Graduate Degree in Medicine (Hons)

University of Pisa, Italy 1995

1. Qualification for the profession of Medical Doctor

University of Pisa, Italy 1996

1. Postgraduate Specialization Diploma in General Surgery

European Union recognized, University of Pisa, Italy 2001

1. Fellowship in Trauma Surgery

Liverpool Hospital, Sydney 2007

1. Conjoint Senior Lecturer

University of Newcastle 2010

1. Fellow of Royal Australasian College of Surgeons 2010
2. PhD, School of Medicine and Public Health, University of Newcastle 2019

# PRESENT POSITION

Since Jan 2008 Deputy Director of Trauma,

Staff Specialist

John Hunter Hospital, Newcastle, NSW, Australia

Provide leadership required for a busy Trauma Centre to function within the individual hospital and the wider Area Health Service. Guidelines design and implementation, clinical expertise in resuscitation and surgical management of seriously injured patients, coordination of multiple services and specialties are some of the main tasks.

**Clinical:**

**-** Paediatric and adult endocrine surgeon

- Acute General Surgical Unit on call roster, John Hunter Hospital

- Trauma on call roster for the management of HNE major trauma

- Weekly outpatient clinics

- About 300 surgical procedure/year

**Administration:**

- Strategic planning for the hospital and Areal Health focusing on service delivery and capital improvement

- active member of State, Hospital, and Area Trauma Committees

**Quality assurance:**

- Weekly trauma audit, chair

- Weekly general surgery audit

- Monthly trauma morbidity and mortality review

- Analyse tabulated data from Trauma Registry

- Root cause analysis, London Protocols

**TEACHING:**

- Hospital and Area Health Trauma and Endocrine Surgery education programs for undergraduate (small and large groups); graduate (weekly trauma management coaching); postgraduate (EMST, DSTC, Masters of Trauma and Surgery, University of Newcastle);

- Coordinator and lecturer of Torso Trauma Module within the Master of Traumatology program, University of Newcastle;

- Developer and coordinator of Intercostal Chest Drain Course for Junior Medical Officers;

- Examiner for medical students, University of Newcastle.

# EMPLOYMENT HISTORY

Dec 2006 – Jan 2008 Trauma Fellowship

Liverpool Hospital, Sydney, NSW, Australia

Oct 2003 – March 2006 Medical Director and Senior Surgical Consultant

“*EMERGENCY*” Surgical Centre, NGO, Cambodia

Oct 2002 – Apr 2003 Consultant Surgeon

“*EMERGENCY*” Surgical Centre, NGO, Afghanistan

Jan – Aug 2002 Junior Consultant Surgeon

“*EMERGENCY*” Surgical Centre, NGO, Sierra Leone

Aug 1995 – Nov 2001 Surgical Registrar

Department of General, Endocrine and Vascular Surgery

University of Pisa Teaching Hospital, Italy

Aug 1995 – Jan 1996 Intern

Professorial Department of Medicine

Professorial Department of Psychiatry

Professorial Department of Gynaecology

Professorial Department of Cardiology

University of Pisa Teaching Hospital, Italy

# INTERNATIONAL SOCIETIES

International Association for Trauma Surgery and Intensive Care: active member since 2009

International Society of Surgery: active member since 2009

Australian and New Zealand Endocrine Surgeons: active member since 2009

Australian and New Zealand Association for the Surgery of Trauma: active member since 2012

International Society of Endocrine Surgery: active member since 2012

World Society of Emergency Surgery: active member since 2015

# GRANTS and AWARDS

2022 John Hunter Hospital Charitable Trust Grant: Mitochondrial mass and activity in parathyroid disease ($9,560)

2021 John Hunter Hospital Charitable Trust Grant: Development of a decision aid to assist with shared decision making in papillary thyroid cancer.

2020 John Hunter Hospital Charitable Trust Grant: Mitochondrial mass and activity in parathyroid disease ($12,162)

2019 John Hunter Hospital Charitable Trust Grant: Quality of life after thyroid disease ($20,063);

2014 John Hunter Hospital Charitable Trust Grant: A randomised, double-blind, placebo-controlled trial assessing the efficacy of vitamin D3 at preventing postoperative hypocalcaemia after total thyroidectomy ($24,200);

2013 John Hunter Hospital Charitable Trust Grant: A phase 3, randomised, double-blind, placebo-controlled pragmatic trial to assess the efficacy of tranexamic acid in reducing the blood loss in patients with per rectal bleeding ($22,222);

1996 Prize for the best research paper on Topical Absorbable Haemostatics awarded by Ethicon®: Comparison between Cellulose (Surgicell®) versus porcine Collagen Sponge (Spongostan®) in thyroid surgery ($20.000).

# ONGOING RESEARCH

1. Multicentre randomised controlled trial: Closed Or Open after Laparotomy for source control laparotomy in severe complicated intra-abdominal sepsis (COOL). National Lead Investigator
2. Randomised controlled trial: Scalpel vs electrocautery skin incisions in thyroid surgery to compare cosmetics and wound healing. Principal Investigator
3. Quality of life after thyroid surgery for benign and malignant disease. Investigator.
4. Enteral nutrition in trauma patients admitted in ICU. Principal Investigator
5. Mitochondrial mass and activity in parathyroid disease. Principal Investigator
6. Outcome following angioembolisation of spleen injuries. Principal Investigator

# PhD THESIS

Understanding the role of prehospital intubation and advanced brain imaging in severe traumatic brain injury.

Completed 2019 at the University of Newcastle

<http://hdl.handle.net/1959.13/1408433>

# SERVICES TO PEER-REVIEWED JOURNALS

# Editorial roles:

# World Journal of Emergency Surgery – Editorial Board

Journal of Clinical Medicine – Editorial Board

Reviewer roles:

# Australia & New Zealand Journal of Surgery

# World Journal of Surgery

# PLoS One

# European Journal of Trauma

# Injury

Trauma Care MDPI

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# INDEXED PUBLICATIONS

**Overall Citations: 3,264**

**Overall Citations (self-citations of all authors excluded): 2053**

**Author *h* index: 23**

1. Giuffrida M, ed al. Management of complicated diaphragmatic hernia in the acute setting: a WSES position paper. World J Emerg Surg. 2023 Jul 26;18(1):43.
2. Coccolini F , et al. Source control in emergency general surgery: WSES, GAIS, SIS-E, SIS-A guidelines. World J Emerg Surg. 2023 Jul 21;18(1):41.
3. Tian BWCA , et al. WSES consensus guidelines on sigmoid volvulus management. World J Emerg Surg. 2023 May 15;18(1):34.
4. Kirkpatrick AW, et al. The unrestricted global effort to complete the COOL trial. World J Emerg Surg. 2023 May 11;18(1):33.
5. Ceresoli M, et al. Minimally invasive surgery in emergency surgery: a WSES survey. World J Emerg Surg. 2022 Aug 29;17(1):45.
6. Reichert M, et al. Correction to: Two years later: Is the SARS-CoV-2 pandemic still having an impact on emergency surgery? An international cross-sectional survey among WSES members. World J Emerg Surg. 2022 Jul 8;17(1):39. doi: 10.1186/s13017-022-00442-y.
7. Reichert M , et al. Two years later: Is the SARS-CoV-2 pandemic still having an impact on emergency surgery? An international cross-sectional survey among WSES members. World J Emerg Surg. 2022 Jun 16;17(1):34.
8. Ceresoli M, et al. Minimally invasive surgery in emergency surgery: a WSES survey. World J Emerg Surg. 2022 Mar 18;17(1):18.
9. Smyth L, et al. WSES guidelines on blunt and penetrating bowel injury: diagnosis, investigations, and treatment. World J Emerg Surg. 2022 Mar 4;17(1):13.
10. Marasco S, et al. Rib fixation in non-ventilator-dependent chest wall injuries: A prospective randomized trial. (Bendinelli C, listed in Acknowledgments). J Trauma Acute Care Surg, 2022 Vol 92, No 6 1047-1053
11. Fenton ME, Wade SA, Pirrili BN, Balogh ZJ, Rowe CW, Bendinelli C.

Variability in Thyroid Cancer Multidisciplinary Team Meeting Recommendations Is Not Explained by Standard Variables: Outcomes of a Single Centre Review.

J Clin Med. 2021 Sep 15;10(18):4150.

1. Coccolini F, Bendinelli C, et al. A pandemic recap: lessons we have learned.

World J Emerg Surg. 2021 Sep 10;16(1):46.

1. Amico F, Bendinelli C, Balogh ZJ. Penetrating neck trauma: No zone, no problem?

ANZ J Surg 2021 91 (6) 1051-1052.

1. Kannan T, Foster Y, Ho DJ, Gelzinnis SJ, Merakis M, Balogh ZJ, Wynne K, Bendinelli C. Post-Operative Permanent Hypoparathyroidism and Preoperative Vitamin D Prophylaxis. J Clin Med. 2021 Jan 24;10(3):442.
2. Carroll, G.M., Amico, F., Shun, L., Bendinelli, C. Lollipop in a haystack: an unusual case of foreign body caecal perforation mimicking appendicitis. ANZ Journal of Surgery, 2021, 91(6), pp. 1311–1313.
3. Amico F, Anning R, Bendinelli C, Balogh ZJ; Participants of the 2019 World Society of Emergency Surgery (WSES) Nijmegen splenic injury collaboration group. Grade III blunt splenic injury without contrast extravasation - World Society of Emergency Surgery Nijmegen consensus practice. World J Emerg Surg. 2020 Aug 3;15(1):46.
4. Cooper S, Bendinelli C, Bivard A, Parsons M, Balogh ZJ. Abnormalities on Perfusion CT and Intervention for Intracranial Hypertension in Severe Traumatic Brain Injury. J Clin Med. 2020 Jun 25;9(6):2020.
5. Bendinelli C. Gunshot wounds to colon. ANZ J Surg. 2020 Apr;90(4):408-409.
6. Balogh ZJ, Way TL, Bendinelli C, Warren KJ. Current concepts on haemorrhage control in severe trauma. ANZ J Surg. 2020 Apr;90(4):406-408.
7. Di Saverio S, et al. Diagnosis and treatment of acute appendicitis: 2020 update of the WSES Jerusalem guidelines. World J Emerg Surg. 2020 Apr 15;15(1):27.
8. Machado M, Bendinelli C. Meckel’s diverticulum in foramen on Winslow hernia – a rare cause of bowel obstruction. Int J of Surgical Case Reports, [http://dx.doi.org/10.31487/j.IJSCR. 2020.01.05](http://dx.doi.org/10.31487/j.IJSCR.%202020.01.05)
9. Bendinelli C, Ku D, King K, Nebauer S, Balogh Z. Trauma patients with prehospital Glasgow Coma Scale less than nine: not a homogenous group. Eur J Trauma Emer Surgery 2019, in press. European Journal of Trauma and Emergency Surgery, 2020, 46(4), pp. 873–878
10. Rowe, C. W., Faulkner, S., Paul, J. W., Tolosa, J. M., Gedye, C., Bendinelli, C., Hondermarck, H. The precursor for nerve growth factor (proNGF) is not a serum or biopsy-rinse biomarker for thyroid cancer diagnosis. BMC Endocr Disord. 2019;19(1):128.
11. Henegan J, McGrath S, Shah K, Bendinelli C. On the use of autofluorescence for detection of intrathyroidal parathyroid adenoma. ANZ J Surg. 2020 May;90(5):916-917.
12. Doig, C.J., et al., Ethical considerations in conducting surgical research in severe complicated intra-abdominal sepsis. World J Emerg Surg 2019, 14(1),39
13. Ferreira, D., et al., Calcitriol loading before total parathyroidectomy with autotransplant in patients with end-stage kidney disease: does it prevent postoperative hypocalcaemia? Intern Med J 2019. 49(7):886-893
14. Cooper S, Bendinelli C, Bivard A, Parsons M, Balogh Z. When a slice is not enough! Comparison of whole-brain versus standard limited-slice perfusion computed tomography in patients with severe traumatic brain injury. J. Cin. Med. 2019; 8: 701.
15. Rowe C, Arthurs S, O’Neill C, Hawthorne J, Carroll R, Wynne K, Bendinelli C. High-dose preoperative cholecalciferol to prevent post-thyroidectomy hypocalcaemia: A randomized, double-blinded placebo-controlled trial. Clin Endocr 2019;90:343-350
16. Ioannou L, Serpell J, Dean J, Bendinelli C, Gough J, Lisewski D, Miller J, Meyer-Rochow W, Sidhu S, Topliss D, Walters D, Zalcberg J, Ahern S. Development of a bi-national thyroid cancer clinical quality registry: a protocol paper BMJ Open 2019; 9:1136.
17. Smith S, Murray D, Pockeny PG, Bendinelli C, Draganic BD, Carroll R. Tranexamic Acid for Lower GI Haemorrhage: A Randomized Placebo-Controlled Clinical Trial. Dis Colon Rectum. 2018;61:99-106.
18. Bendinelli C, Gray A, Suradi H, Weber DG, Acharya S, Price A, McGrath S. Pursuing the second ipsilateral gland during minimally invasive video-assisted parathyroidectomy. ANZ J Surg 2018;88: 308-312.
19. Bendinelli C, Ku D, Nebauer S, Kind KL, Howard T, Gruen R, Evans T, Fitzgerald M, Balogh ZJ. A tale of two cities: prehospital intubation with or without paralysing agents for traumatic brain injury. ANZ J Surg 2018;88:455-459.
20. Ten Broek RPG, Bendinelli C, et al. Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2017 update of the evidence-based guidelines from the world society of emergency surgery ASBO working group. World J Emerg Surg 2018; 19;13:24.
21. Sugrue M, Maler R, Bendinelli C et al.Proceeding of resources for optimal care of acute care and emergency surgery consensus summit Donegal Ireland. World J Emerg Surg. 2017; 23; 47.
22. De Simone B, Del Rio P, Catena F, Fallani G, Bendinelli C, Napoli JA, Zaccaroni A, Sianesi M.Preoperative localization of parathyroid adenoma in video-assisted era: Is cervical ultrasound or 99mtc sesta mibi scintigraphy better? Minerva Chir. 2017;72:375-382.
23. Rowe CW, Paul JW, Gedye C, Tolosa JM, Bendinelli C, McGrath S, Smith R. Targeting the TSH receptor in thyroid cancer.Endocr Relat Cancer. 2017;24:191-202.
24. Bendinelli C, Cooper S, Evans T, Bivard A, Pacey D, Parson M, Balogh ZJ. Perfusion Abnormalities are Frequently Detected by Early CT Perfusion and Predict Unfavourable Outcome Following Severe Traumatic Brain Injury. World J Surg. 2017; 41:2512-2520.
25. Di Saverio S, Biscardi A, Tugnoli G, Coniglio C, Gordini G, Bendinelli C.The Brave Challenge of NOM for Abdominal GSW Trauma and the Role of Laparoscopy As an Alternative to CT Scan. Ann Surg. 2017;265:37-38.
26. Di Saverio S et al.WSES Jerusalem Guidelines for Diagnosis and Treatment of Acute Appendicitis. World J Emerg Surg. 2016 Jul 18;11:34. doi: 10.1186/s13017-016-0090-5. Review.
27. Ansaloni L, Bendinelli C, et al. WSES guidelines on acute calculous cholecystitis. World J Emerg Surg. 2016 18;11:25 doi: 10.1186/s13017-016-0082-5
28. Rowe CW, Bendinelli C, McGrath S. Charting a course through the CEAs: diagnosis and management of medullary thyroid cancer. Clin Endocrinol (Oxf). 2016; 85:340-3.
29. Saverio S, Bendinelli C, et al. WSES Jerusalem guidelines for diagnosis and treatment of acute appendicitis. World J Emerg Surgery 2016; 11: 34.
30. Pereira B, Bendinelli C, et al. WSES position paper on vascular emergency surgery. World J Emerg Surgery 2015; 22;10-49.
31. Sartelli M, Bendinelli C, et al. Complicated intra-abdominal infections worldwide: The definitive data of the CIAOW Study, World J Emerg Surg 2014;9:37.
32. Weber DG, Bendinelli C, Balogh ZJ. Damage control surgery for abdominal emergencies. Br J Surg 2014;101: 109-118.
33. Di Saverio S, Bendinelli C et al. Bologna guidelines for diagnosis and management of adhesive small bowel obstruction (ASBO): 2013 update of the evidence-based guidelines from the World Society of Emergency Surgery ASBO working group. World J Emerg Surg . 2013 8; 8-42.
34. Bendinelli C, Nebauer S, Quach T, McGrath S, Acharya S. Is minimally invasive parathyroid surgery an option for patients with gestational primary hyperparathyroidism? BMC Pregnancy and Childbirth. 2013 ;13:130.
35. Bendinelli C, Bivard A, Nebauer S, Parson M, Balogh ZJ. Brain CT perfusion provides additional useful information in severe traumatic brain injury. Injury 2013;44:1208-1212.
36. Söderlund T, Yoshino O, Bendinelli C, Enninghorst N, Balogh ZJ. Acute repair of traumatic abdominal muscle avulsion from iliac crest: A mesh-free technique using suture anchors. Injury 2013;44:1257-1259.
37. Sartelli M, Bendinelli C, et al 2013 WSES guidelines for management of intra-abdominal infections. World J Emerg Surg 2013;8.
38. Sartelli M, Bendinelli C, et al.Complicated intra-abdominal infections in a worldwide context: An observational prospective study (CIAOW Study). World J Emerg Surgery 2013;8;1.
39. Ramponi F, Meredith GT, Bendinelli C, Söderlund T. Operative management of flail chest with anatomical locking plates (MatrixRib). ANZ J Surg. 2012;82:658-9.
40. Sisak K, Manolis M, Hardy BM, Enninghorst N, Bendinelli C, Balogh ZJ. Acute transfusion practice during trauma resuscitation: Who, when, where and why? Injury. 2013;44:581-6.
41. Bendinelli C, Martin A, Nebauer SD, Balogh ZJ. Strangulated intercostal liver herniation subsequent to blunt trauma. First report with review of the world literature. World J Emerg Surg. 2012;16;7-23.
42. Alrahbi R, Easton R, Bendinelli C, Enninghorst N, Sisak K, Balogh ZJ. Intercostal catheter insertion: are we really doing well? ANZ J Surg. 2012;82:392-4.
43. Easton R, Bendinelli C, Sisak K, Enninghorst N, Balogh Z. Prehospital nausea and vomiting after trauma: Prevalence, risk factors, and development of a predictive scoring system. J Trauma Acute Care Surg. 2012;72:1249-54.
44. Raychaudhuri P, Cheung NK, Bendinelli C, Puvaneswary M, Ferch R, Kumar R.Seatbelt: a double-edged sword. Case Rep Pediatr;2012:326936.
45. Easton RM, Bendinelli C, Sisak K, Enninghorst N, Regan D, Evans J, Balogh ZJ. Recalled pain scores are not reliable after acute trauma. Injury. 2012;43:1029-1032.
46. Nolan GJ, Bendinelli C, Gani J. Laparoscopic drainage of an intramural duodenal haematoma: a novel technique and review of the literature. World J Emerg Surg. 2011; 20;6-42.
47. Sisak K, Dewar D, Butcher N, King K, Evans J, Miller M, Yoshino O, Harrigan P, Bendinelli C, Balogh ZJ. The treatment of traumatic shock: Recent advances and unresolved questions. Eur J Trauma Emerg Surg 2011;37:567-575.
48. Bendinelli C, Easton R, Parr M. Focused assessment with sonography for trauma (FAST) after successful cardiopulmonary resuscitation. Resuscitation. 2012 ;83: 17.
49. Bendinelli C. War-wounded children. Effects of antipersonnel landmines on paediatric population of Cambodia and comparison with adults. World J Surg 2009; 33:1070-4,.
50. Bendinelli C. Balogh Z. Postinjury thromboprophylaxis. Curr Opin Crit Care 200814:673-8.
51. Balogh Z, Bendinelli C, Pollitt T, Kozar RA, Moore FA. Postinjury primary abdominal compartment syndrome. Eur J Trauma Emerg Surg 2008;4: 369-77.
52. Bendinelli C, Leal T, Moncade F, Dieng M, Toure CT, Miccoli P. Endoscopic surgery in Senegal. Benefits, costs and limits. Surg Endosc; 2002; 16:1488-92.
53. Miccoli P, Berti P, Bendinelli C, Conte M, Fasolini F, Martino E. Minimally invasive video-assisted surgery of the thyroid: a preliminary report. Langenbecks Arch Surg 2000; 385:261-4.
54. Monchik JM, Bendinelli C, Passero MA Jr, Roggin KK. Subcutaneous forearm transplantation of autologous parathyroid tissue in patients with renal hyperparathyroidism. Surgery 1999; 126: 1152-9.
55. Miccoli P, Bendinelli C, Berti P, Vignali E, Pinchera A, Marcocci C. Video-assisted versus conventional parathyroidectomy in primary hyperparathyroidism: a prospective randomized study. Surgery 1999; 126:1117-2.
56. Miccoli P, Berti P, Conte M, Bendinelli C, Marcocci C. Minimally invasive surgery for thyroid small nodules: preliminary report. J Endocrinol Invest 1999; 22:849-51.
57. Miccoli P, Berti P, Picone A, Puccini M, Bendinelli C. Vidéo- dissection parathyroidienne sans insufflation. Ann Chir 1999;53:934-5
58. Miccoli P, Berti P, Puccini M, Bendinelli C, Conte M, Picone A, Marcocci C. Parathyroidectomie video-assistèe: une sèries de 85 cas. Chirurgie 1999; 124:511-5.
59. Iacconi P, Bendinelli C, Miccoli P, Bernini GP. Re: A case of Cushing's syndrome due to adrenocortical carcinoma with recurrence 19 months after laparoscopic adrenalectomy. J Urol 1999;161:1580-1
60. Bernini G, Moretti A, Lonzi S, Bendinelli C, Miccoli P, Salvetti A. Renin-angiotensin-aldosterone system in primary hyperparathyroidism before and after surgery. Metabolism 1999; 48:298-300.
61. Iacconi P, Bendinelli C, Miccoli P. Endoscopic thyroid and parathyroid surgery. Surg Endosc 1999; 13:314.
62. Bendinelli C, Materazzi G, Puccini M, Iacconi P, Buccianti P, Miccoli P. Laparoscopic adrenalectomy. A retrospective comparison with traditional methods. Minerva Chir 1998; 53:871-5.
63. Miccoli P, Bendinelli C, Monzani F. Surgical aspects of thyroid nodules previously treated by ethanol injection. Exp Clin Endocrinol Diabetes 1998; 4:75-7.
64. Miccoli P, Bendinelli C, Vignali E, Mazzeo S, Cecchini GM, Pinchera A, Marcocci C. Endoscopic parathyroidectomy: report of an initial experience. Surgery 1998; 124:1077-80.
65. Miccoli P, Bendinelli C, Conte M, Pinchera A, Marcocci C. Endoscopic parathyroidectomy by a gasless approach. J Laparoendosc Adv Surg Tech A 1998; 8:189-94.
66. Bendinelli C, Lucchi M, Buccianti P, Iacconi P, Angeletti CA, Miccoli P. Adrenal masses in non-small cell lung carcinoma patients: is there any role for laparoscopic procedures? J Laparoendosc Adv Surg Tech A 1998; 8:119-24.
67. Miccoli P, Bendinelli C, Materazzi G, Iacconi P, Buccianti P. Traditional versus laparoscopic surgery in the treatment of pheochromocytoma: a preliminary study. J Laparoendosc Adv Surg Tech A 1997;7:167-71.
68. Miccoli P, Pinchera A, Cecchini G, Conte M, Bendinelli C, Vignali E, Picone A, Marcocci C. Minimally invasive, video assisted parathyroid surgery for primary hyperparathyroidism. J Endocrinol Invest 1997; 20: 429-430.
69. Iacconi P, Antonelli A, Monzani F, Bendinelli C, Ricci E, Miccoli. La opoterapia postchirurgica nei pazienti operati per struma multinodulare. Ann Ital Chir 1996; 6. 347-50.
70. Iacconi P, Aldi R, Bucceri R, Bendinelli C, Barsotti F, Miccoli P. Total colectomy with ileorectal anastomosis (IRA): our experience in 57 patients. G Chir 1996; 17:231-4.

# ABSTRACTS

1. Blefari N, Rowe C, Weigner J, Carroll R, Bendinelli C, O’Neill CJ.

Quality of life outcomes after thyroidectomy for malignant and benign thyroid disease

Asian Association of Endocrine Surgeons 17th Biennial Congress. Melbourne, Australia 5-7 March 2020

1. Rowe C, Arthurs S, O’Neill C, Hawthorne J, Carroll R, Wynne K, Bendinelli C

High-dose preoperative cholecalciferol to prevent post-thyroidectomy hypocalcaemia: A randomized, double-blinded placebo-controlled trial. Annual Scientific Meeting of the Endocrine Society of Australia. Adelaide, Australia August, 2018

1. Ioannou L, Serpell J, Dean J, Bendinelli C, et al Development of a core set of clinical indicators to measure quality of care for thyroid cancer: A modified-Delphi approach. 88th Annual Meeting of the American Thyroid Association, Washington USA October 2018
2. Ioannou L, Serpell J, Dean J, Bendinelli C, et al Development of a bi-national thyroid cancer clinical quality registry. Royal Australasian College of Surgeons Annual Scientific Congress. Sydney, Australia, May 2018
3. Bendinelli C, Ku D, Nebauer S, King K, Howard T, Gruen R, Fitzgerald M, Balogh ZJ.

The Tale of Two Cities: Prehospital endotracheal intubation with or without paralysing agents in patients with severe traumatic brain injury.75th Annual Meeting American Association of Surgery in Trauma. Waikoloa, Hawaii 2016

1. Bendinelli C, Cooper S, Bivard A, Pacey D, Parson M, Balogh Z. Severe Cerebral Hypoperfusion is Frequently Detected by Early Perfusion-CT and Predicts Unfavourable Outcome Following Severe Traumatic Brain Injury. 75th Annual Meeting American Association of Surgery in Trauma. Waikoloa, Hawaii 2016
2. Bendinelli C, Ku D, Evans J, Nebauer S, Balogh Z.Trauma Patients with Prehospital Glasgow Coma Score Less Than Nine: Not a homogenous group. 75th Annual Meeting American Association of Surgery in Trauma. Waikoloa, Hawaii 2016
3. Bendinelli C. Chest drain size does matter. SWAN 2014.
4. Weber DG, Bendinelli C, Balogh ZJ. Management and outcomes of rib fractures without surgical fixation at a level 1 trauma centre. 2nd World Congress, World Society of Emergency Surgery, Bergamo, Italy 2013
5. Abdominal wall disruption. SWAN, Sydney 2012.
6. Raychaudhuri P,Kumar R, Bendinelli C. Traumatic Diaphragmatic hernias in children - A serious injury. Joint conference of the Society for ANZ Paediatric Anaesthetists and Paediatric Surgeons, Coolum, Queensland 2011.
7. Raychaudhuri P,Kumar R, Bendinelli C. Traumatic Diaphragmatic hernias in children - A serious injury. 44th Annual Meeting Pacific Association of Paediatric Surgeons. Cancun, Mexico 2011.
8. Easton R, Bendinelli C, Balogh Z. Prehospital pain recollection. 80th Annual Scientific Congress Royal Australasian College of Surgeons, Adelaide 2011.
9. Easton R, Bendinelli C, Balogh Z. Prehospital nausea and vomiting revisited. 80th Annual Scientific Congress Royal Australasian College of Surgeons, Adelaide 2011.
10. Sisak K, Bendinelli C, Balogh Z. Transfusion practise in Trauma Centre. 80th Annual Scientific Congress Royal Australasian College of Surgeons, Adelaide 2011.
11. Gillies D, Bendinelli C, Nolan G, Wills V, Gani J. The effects of system redesign for the provision of emergency general surgical care in an Australian major referral centre. 1st World Congress World Society of Emergency Surgery, Bologna, Italy 2010
12. Bendinelli C, Pollitt T. Acute Management of Retrosternal Goiters in a Referral Hospital of Australia. Conjoint Meeting in Endocrine Surgery. Roma, June 2009.
13. Bendinelli C, Nebauer S, Evans J, Balogh Z. The State of Prehospital Intubation in Severe Traumatic Brain Injury in an Australian Setting. 78th Annual Scientific Congress Royal Australasian College of Surgeons, Brisbane 2009.
14. Bendinelli C. Effects of landmines and unexploded ordnance on children versus adults of Cambodia. 78th Annual Scientific Congress Royal Australasian College of Surgeons, Brisbane 2009.
15. Bendinelli C, Sugrue M, Caldwell E, D’Amours S. Trauma thoracotomy. A reality check.

77th Annual Scientific Congress Royal Australasian College of Surgeons, Hong Kong 2008. Published ANZ J Surg 2008, 78:1; A143

1. Bendinelli C. Landmines in suburbia. Effects of war remnants on paediatric population of Cambodia. SWAN XV Trauma conference. Sydney 2007.
2. Kwok T, Sugrue M, D’Amours S, Bendinelli C. Trauma practice guidelines- the reality.

SWAN XV Trauma conference. Sydney 2007.

1. Carletti M, Bendinelli C, Kueppers B, See Y, Chuun R, De Marchi F. Damage control surgery: una tecnica alternativa nella gestione chirurgica del trauma complesso. Italian Society of Surgery 106th Meeting , Rome 2004.

# PODIUM PRESENTATIONS

1. 8th International Congress of the World Society of Emergency Surgery. Edinburgh, Scotland 7-10 September 2021.

WSES consensus guidelines on small bowel and colon injuries.

1. 88th Annual Scientific Congress Royal Australasian College of Surgeons. Bangkok, Thailand 6-10 May 2019

The zoneless neck.

1. 5th World Society of Emergency Surgery 2018. Bertinoro, Italy. 28-30 June 2018

Emergency surgery in ICU patients.

1. 47th World Congress of Surgery 2017. Basel, Switzerland. 13-17 August 2017

Traumatic cardiac arrest ….. Call the endocrine surgeon!

1. Critical Care Conference in the Vineyards. Lovedale, Australia. 4-5 May 2017

Prediction of functional outcome by perfusion CT following severe traumatic brain injury

1. 37th Annual Meeting of the American Association of Endocrine Surgery, Baltimore, USA, 10-12 April 2016

Double the gift.

1. 75th Annual Meeting of the American Association for the Surgery of Trauma. Waikola, Hawaii. 14-17 September 2016

Paper 1: Tale of two cities: prehospital endotracheal intubation with or without paralysing agents in patients with severe traumatic brain injury

Paper 2: Severe cerebral Hypoperfusion is frequently detected by early perfusion-CT and predicts unfavourable outcome following severe traumatic brain injury

Paper 3: Trauma patients with prehospital Glasgow coma score less than nine: not a homogenous group.

1. Australian & New Zealand Endocrine Surgeons 6th Postgraduate Course in Endocrine Surgery Scientific Programme. Sydney, Australia 24 & 25 June 2016

Familial hyperparathyroidism – approach and surgical management

1. American Association of Endocrine Surgery Annual Meeting. Double the gift. Baltimore 10-12 April 2016
2. Injury 2014, Auckland City Hospital Trauma Service Annual Conference.

Auckland, New Zealand. 31 July 2014

Conservative management of a flail chest

# POSTER PRESENTATIONS

1. Blefari N, Bendinelli C, O’Neill C. Quality of life following treatment for Graves’ disease: a comparison of radioactive iodine ablation and surgery. Accepted for ENDO2020, San Fransicso USA, 28-31 March 2020 (postponed due to COVID-19)
2. Blefari N, Rowe C, Weigner J, Carroll R, Bendinelli C, O’Neill C. Quality of life after thyroid surgery is similar in patients with thyroid cancer and benign disease. 89th Annual Meeting of the American Thyroid Association, Chicago, 30 October – 3 November 2019
3. Ioannou L, Serpell J, Dean J, Bendinelli C, Gough J, Lisewski D, Miller J, Meyer-Rochow W, Sidhu S, Topliss D, Walters D, Zalcberg J, Ahern S. Development of a bi-national thyroid cancer clinical quality registry. Alfred Health Research Week, Melbourne, Australia June 2019.
4. Ioannou L, Serpell J, Dean J, Bendinelli C, Gough J, Lisewski D, Miller J, Meyer-Rochow W, Sidhu S, Topliss D, Walters D, Zalcberg J, Ahern S. Development of a bi-national thyroid cancer clinical quality registry. Victorian Comprehensive Cancer Centre Postdoctoral Symposium, Melbourne, Australia June 2019
5. Chacko B, Lin R, Gao M, O’Neil C, Bendinelli C. The impact of parathyroidectomy on residual kidney functions in CKD. World Congress of Nephrology, Melbourne, 12-15 April 2019
6. Cooper S, Bendinelli C, Bivard A. When a slice isn’t enough: Comparison of whole brain perfusion CT with standard perfusion CT in severe traumatic brain injury. General Surgeons Australia Annual Scientific Meeting, Fiji, 1-4 October 2018
7. Ioannou I, Bendinelli C et al. Development of a core set of clinical indicators to measure quality of care for thyroid cancer: A modified-Delphi approach. American Thyroid Association 88th Annual Meeting, Washington, USA. 3-7 October 2018
8. Croker E, Chew C, Weigner J, Tan E, Bendinelli C, McGrath S, Rowe C. The whole is greater than the sum of its parts: Synthesised triple assessment of thyroid nodules optimises preoperative risk stratification. Endocrine Society of Australia Annual Scientific Meeting, Adelaide, Australia. 19-22 August 2018

Kuehn J, Rowe C, Bendinelli C, Amico F, Ward A. Management of an intrathyroidal cystic parathyroid gland with posttraumatic haemorrhagic transformation causing acute airway compromise. Endocrine Society of Australia Annual Scientific Meeting, Adelaide, Australia. 19-22 August 2018

1. Bendinelli C, Suradi H, Gray A, Acharya S, McGrath S. Minimally-invasive video-assisted identification of both ipsilateral parathyroids for primary hyperparathyroidism is a feasible and clinically relevant strategy. 48th World Congress of Surgery, Bangkok, Thailand, 2015
2. Ku D, Nebauer S, Bendinelli C, Balogh Z. Should all patients with pre-hospital GCS <9 be treated in the same way? Trauma 2014; Australasian Trauma Society Annual Meeting, Sydney Australia, October 2014
3. Soderlund T, Yoshino O, Bendinelli C, Fischer A, Balogh ZJ. Traumatic disruption of the abdominal wall. International Surgical Week, Helsinki, Finland 25-29 August 2013
4. Bendinelli C, Quach T, McGrath S, Nebauer S, Williams JK. Minimally Invasive Video-Assisted Bilateral Neck Exploration for Primary Hyperparathyroidism During Pregnancy.

79th Annual Scientific Congress Royal Australasian College of Surgeons, Perth 2010.

1. Bendinelli C, Ake Hidden, William Holmes, Paolo Santoni Rugiu Betae Kuppers. Effects of landmines and unexploded ordnance contamination on children of Cambodia. International Surgical Week. Adelaide October 2009.

**BOOK CHAPTERS**

1. Bendinelli C, Cooper S, Abel C, Bivard A, Balogh ZJ. Perfusion computed tomography in traumatic brain injury. Traumatic Brain Injury – Pathobiology, Advanced Diagnostics and Acute Managment. Chapter 8. <http://dx.doi.org/10.5772/intechopen.72609>
2. Weber D, Bendinelli C. Damage Control Surgery in Emergency General Surgery. Acute Care Surgery Handbook, Di Saverio S, et al (eds). Springer 2017. DOI 10.1007/978-3-319-15341-4\_22
3. Bendinelli C, Yoshino O. Surgical treatment of duodenal trauma. Trauma Surgery, Vol 2: Thoracic and Abdominal Trauma. Di Saverio S et al (eds). Springer 2014. ISBN: 978-88-470-5459-2
4. Cino Bendinelli and Zsolt J. Balogh (2012). Laparoscopy in Trauma Patients, Advances in Laparoscopic Surgery, Arshad M. Malik (Ed.), ISBN: 978-953-307-933-2, InTech, Available from: <http://www.intechopen.com/articles/show/title/laparoscopy-in-trauma-patients>
5. Bendinelli C, Sugrue M. Major Trauma – Oxford Desk Reference. Chapter XII Trauma in pregnancy. Smith J, Greaves I, Porter K (eds). Oxford University Press 2011. ISBN: 987-0-19-954332-8

**OTHER PUBLICATIONS**

1. Bendinelli C. Santoni P. Quell`ospedale di guerra in tempi di pace [A war surgical center during ceasefire]. Sant`Anna News 2006:27:8-9.
2. Bendinelli C. Training surgical registrars in post war countries. EMERGENCY news: 2005.

# ATTENDED COURSES

2023 ICH Good Clinical Practice E6 Investigator Site Personnel Training Program

2022 9th Postgraduate Course: Advanced Techniques in Endocrine Surgery, Sydney, Australia.

2021 Foundation Skills for Surgical Educators, RACS, Sydney Australia

2020 19th International association of Endocrine Surgeons Virtual Postgraduate Course in Endocrine Surgery.

2020 ICH Good Clinical Practice Investigator Site Personnel Training Program

2019 Laparoscopic Retroperitoneal Adrenalectomy Workshop, Royal Brisbane & Women’s Hospital

2018 Foundation Skills for Surgical Educators, RACS, Sydney, Australia

2017 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2016 6th Postgraduate course in Endocrine Surgery. Sydney, Australia

2015 Rib Fracture Repair Chest Wall Stabilisation Cadaver Course, Sydney, Australia

2015 Focus in Thyroidectomy, Auckland City Hospital, Auckland, New Zealand

2014 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2014 4TH International Course on Endocrine Surgery: INVITED SPEAKER, Bergamo, Italy

2014 Basic Assessment and Support in Intensive Care Course: INSTRUCTOR; John Hunter Hospital, Newcastle, Australia

2013 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2012 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2012 ISIS 2.0 Training for Investigators and Study Personnel – Pass. 01/02/2012

2012 ANZES 4th Postgraduate Course in Endocrine Surgery, Brisbane, Australia

2011 Advanced Course in Laparoscopic Digestive Surgery, Strasbourg, France.

2011 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2011 EMST: INSTRUCTOR- Brisbane, Australia

2011 Good Clinical Practice Workshop, Newcastle, Australia

2010 RACS– Surgical Teachers Course, Newcastle, Australia

2010 EMST: INSTRUCTOR- Flinders University, Adelaide, Australia

2010 DSTC: INSTRUCTOR; Liverpool Hospital, Sydney, Australia

2009 One week as observer (and operator) of Minimally invasive neck surgery,

University of Pisa, Italy

2009 IAES POSTGRADUATE MEETING17th Seminars in Operative Surgery

Adelaide, Australia

2009 EMST - INSTRUCTOR- Sydney St George, Australia

2008 EMST - INSTRUCTOR- Wagga Wagga, Australia

2008 GESA Recognition of Training in Gastrointestinal Endoscopy (in process)

2008 EMST Instructor Course, Melbourne, Australia.

2007 Definitive Surgical Trauma Care (DSTC), Liverpool Hospital, Sydney, Australia.

2007 Focused Abdominal Sonography in Trauma, Liverpool Hospital, Sydney, Australia.

2006 Advance Trauma Life Support (ATLS), Florence, Italy.

# ATTENDED MEETINGS

2023 8th World Society of Emergency Surgery. Pisa, Italy. INVITED SPEAKER

2022 European Society for Trauma and Emergency Surgery, 21 November, webinar.

2022 Thyroid Cancer Interest Group, Sydney, 1 December 2022.

2022 ANZAST Trauma Grand Round, 4 October 2022, webinar

2022 Victorian Thyroid Cancer Special Interest Group Meeting, 6 September 2022, webinar.

2021 Research Institute against Digestive Cancer, Artificial Intelligence & Surgery, webinar, Strasbourg, France.

2021 International Society of Surgery Virtual Surgical Week. Zurich, Switzerland.

2020 7th World Society of Emergency Surgery, virtual conference. 16-19 November 2020. SESSION M

2020 ANZAST Trauma Grand Round, Virtual, Melbourne, Australia

2019 48th World Congress of Surgery, SESSION MODERATOR, Krakow, Poland

2019 Royal Australasian College of Surgeons, INVITED SPEAKER, Bangkok, Thailand

2019 1st Symposium on Parathyroid Fluorescence, Geneva, Switzerland

2018 SWAN Trauma Conference: INVITED SPEAKER, Liverpool Hospital, Sydney Australia

2018 University of Newcastle Surgical Society Annual Conference: INVITED SPEAKER, Newcastle, Australia

2018 5th World Society of Emergency Surgery. Bertinoro, Italy. INVITED SPEAKER

2017 Surgical Grand Rounds, Kolling Institute Royal North Shore Hospital, INVITED SPEAKER, Sydney, Australia

2017 47th World Congress of Surgery 2017. INVITED SPEAKER

Basel, Switzerland.

2017 SWAN Trauma Conference: INVITED SPEAKER, Liverpool Hospital, Sydney Australia.

2017 John Hunter Hospital Trauma Evening. Newcastle, Australia

2017 Critical Care Conference in the Vineyards: INVITED SPEAKER, Lovedale, Australia

2017 Trauma 2017 Conference. Melbourne, Australia

2016 75th Annual Meeting of the American Association for the Surgery of Trauma: INVITED SPEAKER, Waikola, Hawaii

2016 Port Macquarie Trauma Evening: INVITED SPEAKER, Trauma Service Mid-North Coast, Port Macquarie, Australia

2016 6th Postgraduate Course in Endocrine Surgery: FACULTY, INVITED SPEAKER, Sydney, Australia

2016 37th Annual Meeting of the American Association of Endocrine Surgeons Baltimore, United States

2015 John Hunter Hospital Adult Medicine Grand Rounds 15.10.2015 PRESENTER

2015 Port Macquarie Trauma Evening: INVITED SPEAKER, Trauma Service Mid-North Coast. Port Macquarie, Australia.

2015 Hunter Surgical Society Meeting: CONVENOR, Lord Howe Island, Australia

2015 48th World Congress of Surgery; PRESENTER, Bangkok, Thailand

2015 SWAN XXIII Trauma Conference: INVITED SPEAKER, Sydney, Australia.

2015 John Hunter Hospital Trauma Meeting: INVITED SPEAKER, Newcastle, Australia.

2014 Hunter Surgical Society Annual Conference: CONVENOR, Newcastle, Australia

2014 Port Macquarie Trauma Evening: PRESENTER, Trauma Service Mid North Coast. Port Macquarie, Australia

2014 Injury 2014: INVITED SPEAKER, Auckland City Hospital Trauma Service Annual Conference, Auckland, New Zealand

2014 Trauma 2014; Australasian Trauma Society Annual Meeting, Sydney Australia

2013 International Surgical Week: PRESENTER, Hensinki, Finland

2013 2nd World Congress, World Society of Emergency Surgery, Bergamo, Italy

2013 Professional Development Program for Specialists, Port Stephens, Australia

2012 SWAN XX Trauma Conference, Liverpool Hospital, Australia

2012 RACS Annual Scientific Congress, Kuala Lumpur, Malaysia

2012 71st Annual Meeting of the American Association for the Surgery of Trauma, Kauai, Hawaii

2012 Professional Development Program for Specialists, Port Stephens, Australia

2012 Critical Care Conference in the Vineyards, Hunter Valley, Australia

2011 ICU meeting; Hunter Valley, Australia

2011 RACS Annual Scientific Congress, Adelaide, Australia

2010 Hunter Surgical Society Meeting, Byron Bay, Australia.

2010 WSES annual meeting, Bologna, Italy

2010 RACS Annual Scientific Congress, Perth, Australia

2010 Parathyroid 2010, Pisa, Italy

2009 International Surgical Week 2009, Adelaide, Australia

2009 RACS 4th World Congress on ACS, Dublin, Ireland

2009 Conjoint Meeting in Endocrine Surgery. Roma June

2009 RACS Annual Scientific Congress, Brisbane, Australia

2009 AUSTRAUMA, Sydney, Australia

2008 London Trauma Conference, London, United Kingdom

2008 Swan XVI Trauma Conference, Liverpool Hospital, Sydney, Australia.

2008 Hunter Surgical Society Meeting, Lord Howe Island, Australia.

2008 Conjoint Annual Scientific Congress, RACS, Hong Kong.

2007 Hunter Surgical Society Meeting, Swansea, Australia.

2007 Australian & New Zealand Spinal Cord Annual Meeting. Sydney, Australia.

2007 Pancreas in Paradise. Sydney, Australia.

2007 CONTROL Trial. Sub investigator certificate of completion

2007 Swan XV Trauma Conference, Liverpool Hospital, Sydney, Australia.

2007 London Trauma Conference, London, UK.

2007 Novo Nordisk Investigators Meeting, Coolum, Australia.

2007 AUSTRAUMA, Sydney, Australia

2006 IL TRAUMA: DALL'EVENTO ALLA ICU. Pisa, Italy

2000 West Africa Surgical Meeting, Dakar, Senegal

1998 International Association of Endocrine Surgeons, Orlando, USA

1997 European Congress of Endocrine Surgery, Brussels, France