

CURRICULUM VITAE

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Current Appointments

Visiting Medical Officer (November 2013 – present) at:

- Department of Plastic Surgery, Royal Prince Alfred Hospital (RPA)
- Department of Melanoma & Surgical Oncology, RPA
- Department of Head & Neck Surgery, the Chris O'Brien Lifehouse Cancer Centre
- Department of Head & Neck Surgery, Concord Repatriation and General Hospital
- Department of Plastic Surgery, Mater Hospital, Crows Nest, NSW

Associate Professor of Surgery (October 2014 – present):

- Central Clinical School, University of Sydney, Australia (0.5FTE)

Academic Lead, Department of Plastic Surgery, RPA

Medical Registration

- Specialist and General Medical Registration with the Australian Health Practitioner Regulation Agency (MED0001045993)
- Educational Commission for Foreign Medical Graduates (ECFMG) certification, USA - January 2011

Professional Affiliations

- Australian National Delegate, International Confederation of Plastic Surgery Societies (ICOPLAST) (May 2019 – May 2020)
- Partner Society Associate Editor, Plastic and Reconstructive Surgery (PRS) Journal, official publication of the American Society of Plastic Surgeons (January 2019 - present)
- Associate Editor, PRS Global Open (January 2019 - present)
- Head and Neck Section Editor, Australian Journal of Plastic Surgery (AJOPS), (February 2018 - present)
- Plastic Surgery Supervisor of Training (February 2018 – present)
- Australian Society of Plastic Surgeons (ASPS) – Council member (June 2015 – May 2018)
- Australian and New Zealand Head and Neck Cancer Society (ANZHNCS)
- Melanoma Institute of Australia
- AO CMF (Craniofacial) International
- Sydney Facial Nerve Service

Undergraduate Qualification

1999

Bachelor of Medicine and Bachelor of Surgery (MBBS)
University of Melbourne, Australia

Postgraduate Qualifications

2011

Fellowship of the Royal Australasian College of Surgeons (FRACS), Plastic & Reconstructive Surgery

2012

Doctor in Philosophy (PhD), Medicine, University of Otago, New Zealand

Fellowships

2011

Head & Neck Oncologic and Reconstructive Surgery Fellowship
Sydney Head and Neck Cancer Institute
Royal Prince Alfred Hospital, St George Hospital and Liverpool Hospital, New South Wales

2012

January-June
Adult Craniomaxillofacial (Facial Trauma) Fellowship
Chang Gung Memorial Hospital (Linkou, Taipei and Keelung), Taiwan

July 2012-June 2013

Microvascular Reconstructive Surgery Fellowship (American Society of Reconstructive Microsurgery match program)
Department of Plastic Surgery, University of Texas MD Anderson Cancer Center, Houston, Texas, USA

Awards

1. Named 100 Women of Influence, Westpac and Australian Financial Reviewer, 2015
2. Young Researcher Award, Sydney Local Health District, 2015
3. Best Proffered Paper, ANZHNCS Annual Scientific Meeting (ASM), Melbourne, September 2008
Facial reanimation – clinical outcome and quality of life
4. Young Investigator Award, ANZHNCS ASM, Sydney, November 2005
Best free paper from a basic/ advanced trainee or junior consultant (within 2 years of award of fellowship) presented at the ANZHNCS ASM
Mast cells deregulate apoptotic and cell cycle genes in head and neck squamous cell carcinoma
5. Louis Barnett Prize, RACS, September 2005
Best free paper presented at the New Zealand RACS ASM
The roles of mast cells in cutaneous malignancies
6. Best Scientific Poster - First Prize, RACS Annual Scientific Congress (ASC), Perth, May 2005
Awarded by the ASPS (Australia)
Mast cells and cutaneous malignancies

Successful Research Funding Applications

- Reconstructive Plastic Surgery Research Foundation
- The Kenyon Foundation
- Lifehouse Australia Trust
- Sir William & Lady Lois Manchester Trust
- New Zealand Cancer Society
- The Pub Charity
- The Trust Charity Foundation

Peer-Reviewed Publications

1. Rozeman EA, Hoefsmit EP, Reijers ILM, Saw RPM, Versluis JM, Krijgsman O, Dimitriadis P, Sikorska K, van de Wiel BA, Eriksson H, Gonzalez M, Torres Acosta A, Grijpink-Ongering LG, Shannon K, Haanen JBAG, Stretch J, Ch'ng S, Nieweg OE, Mallo HA, Adriaansz SA, Kerkhoven R, Cornelissen S, Broeks A, Klop WMC, Zuur CL, van Houdt W, Peeper DS, Spillane AJ, van Akkooi ACJ, Scolyer RA, Schumacher TNM,² Menzies AM, Long GV, Blank CU. Survival and Biomarker Analyses from the OpACIN-neo and OpACIN Neoadjuvant Immunotherapy Trials in Stage III Melanoma. *Nat Med* (Accepted October 2020)
2. Crouch G, Sinha S, Lo S, Saw RPM, Lee KK, Stretch J, Shannon K, Guitera P, Scolyer RA, Thompson JF, Ch'ng S. Clinical Outcomes following Surgical Treatment of Lentigo Maligna of the Head and Neck. *Eur J Surg Oncol*. September 2020. DOI: 10.1016/j.ejso.2020.09.028.
3. Mooney, CP, Gao K, Clark JR, Gupta R, Shannon K, Palme CE, Ebrahimi A, Ch'ng S, Low TH. Soft Tissue Metastases in Head and Neck Cutaneous Squamous Cell Carcinoma. *Laryngoscope*. September 2020. DOI: 10.1002/lary.29064
4. Lee LP, Karagiannis P, Kim D, Thompson JF, Saw R, Lee KK, Ch'ng S. Lower Lip Reconstruction Revisited – Technical Solutions to Prevent Oral Incontinence and Maximize Vermilion Anterior Projection. *Plast Reconstr Surg*. July 2020. DOI: 10.1097/PRS.00000000000007194 (Published ahead of print)
5. Lo SN, Ma J, Scolyer RA, Haydu LE, Stretch JR, Saw RPM, Nieweg OE, Shannon KF, Spillane AJ, Ch'ng S, Mann GJ, Gershenwald JE, Thompson JF, Valey AHR. An improved risk-prediction calculator for sentinel node positivity in melanoma patients: the MIA nomogram. *J Clin Oncol*. June 2020;38(24). DOI:10.1200/JCO.19.02362
6. Holtkamp LHJ, Chakera AH, Fung S, Saw RPM, Lee KK, Ch'ng S, Gonzalez M, Thompson JF, Emmett L, Nieweg OE. Staging ¹⁸F-FDG PET/CT influences the treatment plan in melanoma patients with satellite or in-transit metastases. *Melanoma Research*. May 2020. DOI:10.1097/CMR.0000000000000666 (Published ahead of print)
7. Gonzalez M, Menzies A, Penington T, Saw RP, Spillane AJ, Stretch J, Ch'ng S, Nieweg OE, Rojas MC, Osorio M, Rawson RV, Ferguson PM, Rizos H, Lo S, Scolyer RA, Long GV. A phase II study of neoadjuvant pembrolizumab and lenvatinib for resectable stage III melanoma: The neopele study. *Journal of Clinical Oncology*. 2020 May;38(15_suppl):TPS10088-TPS10088
8. Hayler R, Clark J, Croxson G, Coulson S, Hussain G, Ngo Q, Ch'ng S, Low TH. Sydney Facial Nerve Clinic: Experience of A Multidisciplinary Team. *ANZ Journal of Surgery*. 2020 Mar;90(5)

9. Hasmat S, Mooney C, Gao K, Palme C, Ebrahimi A, Ch'ng S, Gupta R, Low TH, JR Clark. Regional Metastasis in Head and Neck Cutaneous Squamous Cell Carcinoma: An Update on the Significance of Extra-Nodal Extension and Soft Tissue Metastasis. *Annals of Surgical Oncology*. 2020 February;27(8)
10. Diefenbach RJ, Lee JH, Strbenac D, Yang JYH, Menzies AM, Carlino MS, Long GV, Spillane AJ, Stretch JR, Saw RPM, Thompson JF, Ch'ng S, Scolyer RA, Kefford RF, Rizos H. Analysis of the Whole-Exome Sequencing of Tumor and Circulating Tumor DNA in Metastatic Melanoma. *Cancers (Basel)*. 2019 Nov 29;11(12). pii: E1905. DOI: 10.3390/cancers11121905
11. Mazzola F, Smithers F, Cheng K, Mukherjee P, Low TH, Ch'ng S, Palme CE, Clark JR. Time and cost-analysis of virtual surgical planning for head and neck reconstruction: A matched pair analysis. *Oral Oncol*. 2020 Jan;100:104491. DOI: 10.1016/j.oraloncology.2019.104491
12. Hasmat S, Low TH, Krishnan A, Coulson S, Ch'ng S, Ashford BG, Croxson G, Clark JR. Chimeric Vastus Lateralis and Anterolateral Thigh Flap for Restoring Facial Defects and Dynamic Function following Radical Parotidectomy. *Plast Reconstr Surg*. 2019 Nov;144(5):853e-863e. DOI: 10.1097/PRS.00000000000006183
13. Den Hondt M, Starr MW, Millett MC, Smyth J, Scolyer RA, Shannon KF, Thompson JF, Ch'ng S. Surgical management of the neck in patients with metastatic melanoma in parotid lymph nodes. *J Surg Oncol*. 2019 Dec;120(8):1462-1469. DOI: 10.1002/jso.25732
14. Zilberg C, Lee MW, Kraitsek S, Ashford B, Ranson M, Shannon K, Iyer NG, Ch'ng S, Low TH, Palme C, Clark J, Gupta R, Yu B. Is high-risk cutaneous squamous cell carcinoma of the head and neck a suitable candidate for current targeted therapies? *J Clin Pathol*. 2019 July;73(1):jclinpath-2019-206038 DOI:10.1136/jclinpath-2019-206038
15. Mooney CP, Martin RCW, Dirven R, Ashford BG, Shannon K, Palme CE, Ngo Q, Wykes J, Davies S, Gao K, Ch'ng S, Low TH, Gupta R, Clark JR. Sentinel node biopsy in 105 high-risk cutaneous SCCs of the head and neck: Results of a multicenter prospective study. *Ann Surg Oncol*. 2019 Oct; 26(Suppl 1). DOI: 10.1245/s10434-019-07865-z.
16. Long GV, Saw RPM, Lo S, Nieweg OE, Shannon KF, Gonzalez M, Guminski A, Lee JH, Lee H, Ferguson PM, Rawson RV, Wilmott JS, Thompson JF, Kefford RF, Ch'ng S, Stretch JR, Emmett L, Kapoor R, Rizos H, Spillane AJ, Scolyer RA, Menzies AM. Neoadjuvant dabrafenib combined with trametinib for resectable, stage IIIB-C, BRAF^{V600} mutation-positive melanoma (NeoCombi): a single-arm, open-label, single-centre, phase 2 trial. *Lancet Oncol*. 2019 June;20(7). DOI: 10.1016/S1470-2045(19)30331-6
17. Rozeman EA, Menzies AM, van Akkooi ACJ, Adhikari C, Bierman C, van de Wiel BA, Scolyer RA, Krijgsman O, Sikorska K, Eriksson H, Broeks A, van Thienen JV, Guminski AD, Acosta AT, Ter Meulen S, Koenen AM, Bosch LJW, Shannon K, Pronk LM, Gonzalez M, Ch'ng S, Grijpink-Ongering LG, Stretch J, Heijmink S, van Tinteren H, Haanen JBAG, Nieweg OE, Klop WMC, Zuur CL, Saw RPM, van Houdt WJ, Peeper DS, Spillane AJ, Hansson J, Schumacher TN, Long GV, Blank CU. Identification of the optimal combination dosing schedule of neoadjuvant ipilimumab plus nivolumab in macroscopic stage III melanoma (OpACIN-neo): a multicentre, phase 2, randomised, controlled trial. *Lancet Oncol*. 2019 May; 20(7). DOI: 10.1016/S1470-2045(19)30151-2
18. Mueller SA, Gauthier MA, Ashford B, Gupta R, Gayevskiy V, Ch'ng S, Palme CE, Shannon K, Clark JR, Ranson M, Cowley MJ. Mutational Patterns in Metastatic

- Cutaneous Squamous Cell Carcinoma. *J Invest Dermatol.* 2019 July; 139(7). DOI: 10.1016/j.jid.2019.01.008
19. Ch'ng S. PRS Global Open in the Land Down Under. *Plast Reconstr Surg Glob Open.* 2018 Nov 21;6(11):e1903
 20. Moeckelmann N, Ebrahimi A, Tou YK, Gupta R, Low TH, Ashford B, Ch'ng S, Palme CE, Clark JR. Prognostic implications of the 8th edition American Joint Committee on Cancer (AJCC) staging system in oral cavity squamous cell carcinoma. *Oral Oncol.* 2018 Oct;85:82-86.
 21. Ch'ng S, Neligan PC. The evolution of head and neck reconstruction. *Aust J Plast Surg.* 2018; 1(2):24-30
 22. Zhou KJ, Luong JK, Clarke JR, Ch'ng S. Coned radial forearm free flap for Improved retention of orbital prosthesis following orbital exenteration. *Plast Reconstr Surg.* 2018 Nov;142(5):818e-819e
 23. Ch'ng S. Commentary on: Supratrochlear Artery Based Periosteal Flaps: A New Alternative Technique for Nasal Lining Reconstruction. *Plast Reconstr Surg* 2018 Apr; 142(1): 101e-102e
 24. Badlani J, Gupta R, Smith J, Ashford B, Ch'ng S, Veness M, Clark J. Metastases to the parotid gland - A review of the clinicopathological evolution, molecular mechanisms and management. *Surg Oncol.* 2018 Mar;27(1):44-53. DOI: 10.1016/j.suronc.2017.11.007.
 25. Vasan K, Low TH, Gupta R, Ashford B, Asher R, Gao K, Ch'ng S, Palme CE, Clark JR. Lymph node ratio as a prognostic factor in metastatic cutaneous head and neck squamous cell carcinoma. *Head Neck.* 2018; 40 (5), 993-999
 26. Moeckelmann N, Ebrahimi A, Dirven R, Liu J, Low TH, Gupta R, Ashford B, Ch'ng S, Palme CE, Clark JR. Analysis and Comparison of the 8th Edition American Joint Committee on Cancer (AJCC) Nodal Staging System in Cutaneous and Oral Squamous Cell Cancer of the Head and Neck. *Ann Surg Oncol.* 2018 Oct; 25(7). DOI:10.1245/s10434-018-6340-x
 27. Liu J, Ebrahimi A, Low TH, Gao K, Palme CE, Ch'ng S, Ashford BG, Iyer NG, Clark JR, Gupta R. Predictive value of the 8th edition American Joint Commission Cancer (AJCC) nodal staging system for patients with cutaneous squamous cell carcinoma of the head and neck. *J Surg Oncol.* 2017 Oct; 117(4). DOI: 10.1002/jso.24883
 28. Zilberg C, Lee M, Yu B, Ashford B, Kraitsek S, Ranson M, Shannon K, Cowley M, Iyer NG, Palme C, Ch'ng S, Low TH, O'Toole S, Clark J, Gupta R. Analysis of Clinically Relevant Somatic Mutations in High Risk Head and Neck Cutaneous Squamous Cell Carcinoma. *Mod Pathol.* 2018 Feb;31(2):275-287. DOI: 10.1038/modpathol.2017.128
 29. Karagiannis P, Clark JR, Ch'ng S. The Inside-Out Septal Mucoperichondrial Flap - Reconstruction of Nasal Lining Simplified. *Plast Reconstr Surg.* 2017 Oct;140(4):644e-645e
 30. Roper E, Lum T, Palme CE, Ashford B, Ch'ng S, Ranson M, Boyer M, Clark J, Gupta R. PD-L1 expression predicts longer disease free survival in high risk head and neck cutaneous squamous cell carcinoma. *Pathology.* 2017 Aug;49(5):499-505
 31. Brunner M, Ch'ng S, Shannon K, Clifford A, Ashford B, Elliott M, Clark JR. Bone resection for facial cutaneous malignancies. *J Surg Oncol.* 2017 Sep;116(4):545-549

32. Ch'ng S, Skoracki RJ, Selber JC, Yu P, Martin JW, Hofstede TM, Chambers MS, Liu J, Hanasono MM. Osseointegrated implant based dental rehabilitation in head and neck reconstruction patients. *Head Neck*. 2016 Apr;38 Suppl 1:E321-7
33. Low TH, Gao K, Gupta R, Clifford A, Elliott M, Ch'ng S, Milross C, Clark JR. Factors predicting poor outcomes in T1N0 oral squamous cell carcinoma: indicators for treatment intensification. *ANZ J Surg*. 2016 May;86(5):366-71
34. Heiduschka G, Virk SA, Palme CE, Ch'ng S, Elliot M, Gupta R, Clark J. Margin to tumor thickness ratio - A predictor of local recurrence and survival in oral squamous cell carcinoma. *Oral Oncol*. 2016 Apr;55:49-54
35. Maher NG, Collgros H, Uribe P, Ch'ng S, Rajadhyaksha M, Guitera P. In vivo confocal microscopy for the oral cavity: Current state of the field and future potential. *Oral Oncol*. 2016 Mar;54:28-35
36. Smith JA, Virk S, Palme CE, Low TH, Ch'ng S, Gupta R, Gao K, Clark JR. Age is not a predictor of prognosis in metastatic cutaneous squamous cell carcinoma of the head and neck. *ANZ J Surg*. doi: 10.1111/ans.13757
37. Saw R, Allan C, Barbour A, Ch'ng S, Coventry BJ, Gyorki D, Henderson M, Howle J, Hughes TM, Lee K, Neuhaus S, Saunders C, Shannon K, Smithers M, Speakman D, John Spillane, Stretch J. Sentinel node biopsy in patients with intermediate and thick melanomas - A balanced view. *Aust Fam Physician*. 2015 Dec;44(12):876
38. Ch'ng S, Gupta R, Clark JR. Reply to margin assessment in oral squamous cell carcinoma. *Cancer*. 2014 Feb;120(3):454
39. Ch'ng S, Wong G, Clark JR. Reconstruction of the trachea. *J Reconstr Microsurg*. 2014 Mar;30(3):153-62
40. Ch'ng S, Oates J, Gao K, Foo K, Davies S, Brunner M, Clark JR. Prospective quality of life assessment between treatment groups for oral cavity squamous cell carcinoma. *Head Neck*. 2014 Jun;36(6):834-40
41. Ch'ng S, Ashford B, Clark JR. Alignment of the double barrel fibula free flap for better cosmesis and adequate bone height for osseointegrated dental implants. *Plast Reconstr Surg*. 2013 Oct;132(4):688e-9e
42. Chen CT, Ch'ng S, Huang F, Chen YR. Management of malocclusion and facial asymmetry secondary to fractures of the mandibular condyle process. *Ann Plast Surg*. 2013 Dec;71 Suppl 1:S8-S12
43. Ch'ng S, Corbett-Burns S, Stanton N, Gao K, Shannon, K, Clifford A, Gupta R, Clark JR. Close margin alone does not warrant postoperative adjuvant radiotherapy in oral squamous cell carcinoma. *Cancer*. 2013 Jul 1;119(13):2427-37
44. Ch'ng S, Choi V, Elliott M, Clark JR. Relationship between postoperative complications and survival after free flap reconstruction for oral cavity squamous cell carcinoma. *Head Neck*. 2014 Jan;36(1):55-9
45. Hasan Z, Gore SM, Ch'ng S, Ashford B, Clark J. Options for configuring the scapular free flap in maxillary, mandibular and calvarial reconstruction. *Plast Reconstr Surg*. 2013 Sep;132(3):645-55
46. McLean T, Brunner M, Ebrahimi A, Gao K, Ch'ng S, Veness MJ, Clark JR. Concurrent primary and metastatic cutaneous head and neck squamous cell carcinoma: Analysis of prognostic factors. *Head Neck*. 2013 Aug;35(8):1144-8

47. Ch'ng S, Clark JR, Brunner M, Palme CE, Morgan GJ, Veness MJ. Relevance of the primary lesion in the prognosis of metastatic cutaneous squamous cell carcinoma. *Head Neck*. 2013 Feb;35(2):190-4
48. Ch'ng S, Pinna A, Ioannou K, Juszczuk K, Shannon K, Clifford A, Uren R, Clark JR. Assessment of second tier lymph nodes in melanoma and implications for extent of elective neck dissection in metastatic cutaneous malignancy of the parotid. *Head Neck*. 2013 Feb;35(2):205-8
49. Brunner M, Veness M, Ch'ng S, Elliott M, Clark JR. Distant metastases from cutaneous squamous cell carcinoma – Analysis of AJCC stage IV. *Head Neck*. 2013 Jan;35(1):72-5
50. Ch'ng S, Ashford B, Gao K, McGuinness J, Clark JR. Reconstruction of post-radical parotidectomy defects. *Plast Reconstr Surg*. 2012 Feb;129(2):275e-287e
51. Ch'ng S, Palme CE, Wong GL, Brunner M, Ashford B, McGuinness J, Clark JR. Reconstruction of the (crico)trachea for malignancy in the virgin and irradiated neck. *J Plast Reconstr Aesthet Surg*. 2012 Dec;65(12):1645-53
52. Ch'ng S, Clark JR. The scapular angle adds versatility to the latissimus dorsi free flap in complicated scalp reconstruction. *J Plast Reconstr Aesthet Surgery*. 2011 Sep;64(9):e248-9
53. Low I, Ch'ng S, Ng D, Brasch H, Sullivan M, Davis P, Tan ST. HER2 polysomy in aggressive head and neck cutaneous squamous cell carcinoma. *Hum Pathol*. 2009 Jun;40(6):902-3
54. Ch'ng S, Tan ST. Genetics, cellular biology and tumor microenvironment of melanoma. *Front Biosci (Landmark Ed)*. 2009 Jan 1;14:918-28
55. Ch'ng S, Maitra A, Allison R, Chaplin J, Gregor RT, Lea R, Tan ST. Parotid and cervical nodal status predict prognosis for patients with head and neck metastatic cutaneous squamous cell carcinoma. *J Surg Oncol*. 2008 Aug 1;98(2):101-5
56. Ch'ng S, Low I, Ng D, Brasch H, Sullivan M, Davis P, Tan ST. Epidermal growth factor receptor – A novel biomarker for aggressive head and neck cutaneous squamous cell carcinoma. *Hum Pathol*. 2008 Mar;39(3):344-9
57. Ch'ng S, Tan ST. Facial port-wine stains: Clinical stratification and risks of neuro-ocular involvement. *J Plast Reconstr Aesthet Surg*. 2008 Aug;61(8):889-93
58. Ch'ng S, Sullivan M, Yuan L, Davis P, Tan ST. Mast cells deregulate apoptotic and cell cycle genes in mucosal squamous cell carcinoma. *Cancer Cell Int*. 2006 Dec 19;6:28
59. Ch'ng S, Maitra A, Lea R, Brasch H, Tan ST. Parotid metastasis – An independent prognostic factor in head and neck cutaneous squamous cell carcinoma. *J Plast Reconstr Aesthet Surg*. 2006;59(12):1288-93
60. Ch'ng S, Wallis R, Yuan L, Davis P, Tan ST. Mast cells and cutaneous malignancies. *Mod Pathol*. 2006 Jan;19(1):149-59
61. Ch'ng S, Hulme-Moir M. New Zealand's early experience in stapled haemorrhoidopexy. *N Z Med J*. 2006 Mar 10;119(1230):U1880
62. Nikitins M, Griffin P, Ch'ng S, Rice N. Dynamic anatomical study of ulnar nerve motion after anterior transposition for cubital tunnel syndrome. *Hand Surg*. 2002 Dec;7(2):177-82

Invited Book Chapters

1. Guminski A, Ch'ng S, Cancer Council Australia Keratinocyte Cancers Guideline Working Party. Guidelines: Keratinocyte Carcinoma – metastatic disease and systemic therapies. In: Cancer Council Australia Keratinocyte Cancers Guideline Working Party. Clinical practice guidelines for keratinocyte cancer. Sydney: Cancer Council Australia. https://wiki.cancer.org.au/australia/Guidelines:Keratinocyte_carcinoma/Metastatic_disease_systemic_therapies
2. Ch'ng S, Tan-Gore E, JF Thompson. Management of the Parotid/Neck Following a Positive Sentinel Node Biopsy in Patients with Cutaneous Melanoma of the Head and Neck. In n book: Difficult Decisions in Head and Neck Oncologic Surgery. DOI: 10.1007/978-3-030-15123-2_23, July 2019
3. Ch'ng S and Shannon K. Regional lymph node metastases: Neck dissection. In: Stretch J, editor. iBook Melanoma Principles & Practice, A Comprehensive Guide. Sydney: Melanoma Institute Australia, 2016
4. Ch'ng S and Skoracki R. Scapular and parascapular flaps. In: Hanasono M, Yu P, editors. Reconstructive Surgery of the Head and Neck. New York: Thieme, 2016
5. Ch'ng S, Low I, Alexander A, Clark JR. Non-melanoma skin cancers of the head and neck. In: Gullane P, Goldstein D, editors. Sataloff's Textbook of Otolaryngology. Philadelphia: Jaypee Medical Publishers, 2015
6. Ch'ng S, Low I, Alexander A, Clark JR. Other rarer non-melanoma skin cancers of the head and neck. In: Gullane P, Goldstein D, editors. Sataloff's Textbook of Otolaryngology. Philadelphia: Jaypee Medical Publishers, 2015
7. Ch'ng S, Low I, Clark JR. Non-melanoma skin cancers of the head and neck. In: Kountakis SE, editor. Encyclopedia of Otolaryngology, Head and Neck Surgery. New York: Springer, 2013
8. Lee K, Ch'ng S, Ashford B. Sinonasal melanoma. In: Kountakis SE, editor. Encyclopedia of Otolaryngology, Head and Neck Surgery. New York: Springer, 2013
9. Lee K, Ch'ng S, Ashford B. Oral melanoma. In: Kountakis SE, editor. Encyclopedia of Otolaryngology, Head and Neck Surgery. New York: Springer, 2013
10. Lee K, Ch'ng S, Ashford B. Primary laryngeal mucosal melanoma. In: Kountakis SE, editor. Encyclopedia of Otolaryngology, Head and Neck Surgery. New York: Springer, 2013
11. Ch'ng S, Tan ST, Davis P, Brasch H, Sullivan M. Skin cancers and the cell cycle. In: Chen KC, editor. Progress in Cell Cycle Research. New York: Nova Science Publishers, 2008

Published Abstracts

1. Gonzalez M, Menzies AM, Saw R, Spillane AJ, Nieweg OE, Shannon KF, Thompson JF, Howle JR, Ch'ng S, Stretch J, Osorio M, Emmett L, Rizos H, Guminski AD, Carlino MS, Scolyer RA, Long GV. Determining optimal sequencing of anti-PD-1 and BRAF-targeted therapy: A phase II randomised study of neoadjuvant pembrolizumab with/without dabrafenib and trametinib (D+ T) in BRAF V600 mutant resectable stage IIIb/c/d melanoma (NeoTrio trial). J Clin Oncol 36, 2018 (15_suppl; TPS9604)
2. Menzies AM, Gonzalez M, Guminski A, Nieweg O, Shannon K, Thompson JF, Kefford R, Ch'ng S, Stretch J, Spillane AJ, Lee J, Lee H, Kapoor R, Emmett L, Rizos H, Saw RP, Scolyer RA, Long GV. Phase 2 study of neoadjuvant dabrafenib+ trametinib (D+

- T) for resectable stage IIIB/C BRAF V600 mutant melanoma. *Ann Oncol.* 2017, 28 Suppl 5
3. Gonzalez M, Menzies AM, Saw R, Thompson JF, Spillane AJ, Howle J, Nieweg O, Shannon K, Ch'ng S, Stretch JF, Carlino MS, Guminski A, Emmett L, Rizos H, Scolyer RA, Long GV. A Phase II, Randomised, Open Label Study of Neoadjuvant Pembrolizumab with/without Dabrafenib and Trametinib (D plus T) in BRAF V600 Mutant Resectable Stage IIIB/C/D Melanoma (NeoTrio Trial). *Ann Oncol.* 2017, 20 Suppl 5
 4. Saw R, Menzies AM, Guminski A, Nieweg OE, Shannon KF, Gonzalez M, Ch'ng S, Kefford R, Thompson JF, Stretch J, Spillane AJ, Scolyer RA, Long GV. Phase 2 study of neoadjuvant dabrafenib + trametinib (D+T) for resectable stage IIIB/c BRAF-V600 mutation positive melanoma. *J Clin Oncol* 34, 2016 (15_suppl; abstr 9583)
 5. Luk PP, Selinger CI, Eviston TJ, Ekmejian R, Foo D, Tay J, Gao K, Ch'ng S, O'Toole SA, Clark JR, Gupta R. Diagnostic and prognostic utility of MYB gene rearrangement detected by fluorescent in-situ hybridisation (FISH) in adenoid cystic carcinoma. *Pathology.* 2016 Feb;48 Suppl 1:S140
 6. Yang S, Ch'ng S. Autologous fat grafting – Science, techniques, controversies and the future. *ANZ J Surg.* 2014, 84 Suppl:PR48
 7. Ch'ng S, Ashford B, Gao K, McGuinness J, Clark JR. Reconstruction of post-radical parotidectomy defects. *ANZ J Surg.* 2012;82 Suppl:PR23
 8. Ch'ng S, Pinna A, Ioannou K, Juszczak K, Shannon K, Clifford A, Uren R, Clark JR. Assessment of second tier lymph nodes in melanoma and implications for extent of elective neck dissection in metastatic cutaneous malignancy of the parotid. *ANZ J Surg.* 2012;82 Suppl:HN14
 9. Ch'ng S, Clark JR, Brunner M, Palme CE, Morgan GJ, Veness MJ. Relevance of the primary lesion in the prognosis of metastatic cutaneous squamous cell carcinoma. *ANZ J Surg.* 2012;82 Suppl:HN19
 10. Brunner M, Veness M, Ch'ng S, Elliott M, Clark JR. Distant metastases from cutaneous squamous cell carcinoma – Analysis of AJCC stage IV. *ANZ J Surg.* 2012;82 Suppl:HN29P
 11. Ch'ng S, Low I, Ng D, Brasch H, Sullivan M, Davis P, Tan ST. Head and neck cutaneous squamous cell carcinoma – Understanding the tumour microenvironment. *ANZ J Surg.* 2009;79 Suppl:PR11
 12. Ch'ng S, MacKinnon C, Davis C, Glasson D, Armstrong J, Tan ST. Facial reanimation: Clinical outcome and impact on quality of life. *ANZ J Surg.* 2008;78 Suppl 1:A62
 13. Ch'ng S, Low I, Ng D, Brasch H, Sullivan M, Davis P, Tan ST. Epidermal growth factor receptor – A novel biomarker for aggressive head and neck cutaneous squamous cell carcinoma. *ANZ J Surg.* 2008;78 Suppl 1:A65
 14. Ch'ng S, Brougham N, Tan ST. The incidence of non-melanoma skin cancer in New Zealand. *ANZ J Surg.* 2007;77 Suppl 1:A69
 15. Ch'ng S, Tan ST. Lymphatic malformations and the molecular basis of lymphangiogenesis. *ANZ J Surg.* 2007;77 Suppl 1:A63
 16. Ch'ng S, Tan ST. Facial port wine stains: Clinical stratification and risks of neuro-ocular involvement. *ANZ J Surg.* 2006;76 Suppl 1:A57

17. Ch'ng S, Sullivan M, Yuan L, Davis P, Tan ST. Mast cells deregulate apoptotic and cell cycle genes in mucosal squamous cell carcinoma. ANZ J Surg. 2006;76 Suppl 1:A65
18. Ch'ng S, Wallis R, Yuan L, Davis P, Tan ST. Mast cells and cutaneous malignancies. Proceedings of the American Association for Cancer Research (AACR). 2006;47:393
19. Ch'ng S, Wallis R, Yuan L, Davis P, Tan ST. Mast cells and cutaneous malignancies. ANZ J Surg. 2005;75 Suppl 1:A96

Oral Presentations

1. Grand Round Presentation at the Department of Plastic Surgery, University of Chicago, 29 May 2019. Idiosyncrasies of Plastic Surgery Practice in Australia.
2. International Federation of Head and Neck Oncologic Societies Scientific Meeting, Buenos Aires, Argentina, September 2018. Masters of Head & Neck Surgery: Facial Reanimation - Composite Neurotized Vastus Lateralis and ALT Free Flap Facial Reanimation.
3. International Federation of Head and Neck Oncologic Societies Scientific Meeting, Buenos Aires, Argentina, September 2018. Panel: Management of Melanoma (Cutaneous Melanoma)
4. International Federation of Head and Neck Oncologic Societies Scientific Meeting, Buenos Aires, Argentina, September 2018. Instructional Course Sentinel Node Biopsy for Cutaneous Melanoma
5. RACS ASC, Sydney, May 2018. Soft tissue reconstruction of the face.
6. World Melanoma Congress, Brisbane, Australia, October 2017. Management of the neck in metastatic melanoma to the parotid
7. ANZHNCS ASM, Brisbane, Australia, October 2017. Composite facial and scalp resection: a review of 225 consecutive cases
8. ANZHNCS ASM, Brisbane, Australia, October 2017. Technical refinements in composite facial and scalp resection and reconstruction: 225 consecutive cases
9. Plastic Surgery Congress, Gold Coast, Australia, June 2017. Management of the neck in metastatic melanoma to the parotid
10. 17th International Course on Perforator Flaps, Sydney, Australia, November 2016. Perforator flap reconstruction of head and neck defects
11. RACS ASC, Singapore, May 2014. A systematic review of fat grafting – The science, techniques, controversies and future
12. ANZHNCS ASM, Melbourne, Australia, August 2013. Osseointegrated implant oral rehabilitation in head and neck cancer patients
13. World Society of Reconstructive Microsurgery Congress, Chicago, USA, July 2013. Osseointegrated implant oral rehabilitation in head and neck cancer patients
14. World Society of Reconstructive Microsurgery Congress, Chicago, USA, July 2013. Reconstruction of the (crico)trachea for malignancy in the virgin and irradiated neck
15. World Society of Reconstructive Microsurgery Congress, Chicago, USA, July 2013. Options for configuring the scapular free flap in maxillary, mandibular and calvarial reconstruction

16. BAPRAS Summer Scientific Meeting, Nottingham, UK, June 2013. Options for configuring the scapular free flap in maxillary, mandibular and calvarial reconstruction
17. American Head and Neck Society 9th International Conference on Head and Neck Cancer, Toronto, Canada, July 2012. Close margin alone does not warrant postoperative adjuvant radiotherapy in oral squamous cell carcinoma
18. RACS ASC, Kuala Lumpur, Malaysia, May 2012. Assessment of second tier lymph nodes in melanoma and implications for extent of elective neck dissection in metastatic cutaneous malignancy of the parotid
19. RACS ASC, Kuala Lumpur, Malaysia, May 2012. Relevance of the primary lesion in the prognosis of metastatic cutaneous squamous cell carcinoma
20. RACS ASC, Kuala Lumpur, Malaysia, May 2012. Reconstruction of post-radical parotidectomy defects
21. ANZHNCS ASM, Sydney, Australia, September 2010. Reconstruction of post-radical parotidectomy defects
22. RACS ASC, Brisbane, Australia, May 2009. Head and neck cutaneous squamous cell carcinoma – Understanding the tumour microenvironment
23. RACS ASC, Hong Kong, PRC, May 2008. Facial reanimation – Clinical outcome and quality of life
24. ANZHNCS ASM, Melbourne, Australia, September 2008. Facial reanimation – Clinical outcome and quality of life. *Awarded the Best Proffered Paper*
25. Australian Hand Surgery Society ASM, Sunshine Coast, Australia, March 2008. Prospective randomised trial in splintage post-digital nerve repair
26. RACS ASC, Hong Kong, PRC, May 2008. Epidermal growth factor receptor – A novel biomarker for aggressive head and neck cutaneous squamous cell carcinoma
27. ANZHNCS ASM, Brisbane, Australia, July 2007. Epidermal growth factor receptor – A novel biomarker for aggressive head and neck cutaneous squamous cell carcinoma
28. ANZHNCS ASM, Brisbane, Australia, July 2007. Facial reanimation – The impact of treatment option on functional outcome
29. RACS ASC, Christchurch, New Zealand, May 2007. Lymphatic malformations: New insights from lymphangiogenesis
30. ANZHNCS ASM, Wellington, New Zealand, September 2006. Head and neck cutaneous squamous cell carcinoma – Increased tumour vascularity and EGFR but not VEGF expression confer metastatic potential
31. ANZHNCS ASM, Wellington, New Zealand, September 2006. Parotid and cervical nodal status predict prognosis for patients with head and neck metastatic cutaneous squamous cell carcinoma
32. RACS ASC, Sydney, Australia, May 2006. Facial port wine stains: Clinical stratification and risks of neuro-ocular involvement
33. New Zealand Association of Plastic Surgeons (NZAPS) Annual Meeting, Wellington, New Zealand, September 2006. Facial port wine stains: Clinical stratification and risks of neuro-ocular involvement

34. RACS ASC, Sydney, Australia, May 2006. Mast cells deregulate apoptotic and cell cycle genes in head and neck squamous cell carcinoma
35. ANZHNCS ASM, Sydney, Australia, November 2005. Mast cells deregulate apoptotic and cell cycle genes in head and neck squamous cell carcinoma. *Awarded the Young Investigator Award*
36. NZAPS Annual Meeting, Wellington, New Zealand, October 2005. Parotid metastasis – An independent prognostic factor in head and neck cutaneous squamous cell carcinoma
37. RACS ASM, Hamilton, New Zealand, September 2005. Parotid metastasis – An independent prognostic factor in head and neck cutaneous squamous cell carcinoma
38. ANZHNCS ASM, Sydney, Australia, November 2005. Parotid metastasis – An independent prognostic factor in head and neck cutaneous squamous cell carcinoma
39. NZAPS Annual Meeting, Wellington, New Zealand, October 2005. The roles of mast cells in cutaneous malignancies
40. RACS ASM, Hamilton, New Zealand, September 2005. The roles of mast cells in cutaneous malignancies. *Awarded the Louis Barnett Prize*
41. RACS ASM, Wellington, New Zealand, September 2003. Early experience with stapled haemorrhoidopexy
42. South Australia Hand Surgery Society Annual Conference, Adelaide, Australia, November 2001. Dynamic anatomical study of ulnar nerve motion after anterior transposition for cubital tunnel syndrome
43. South Australia Hand Surgery Society Meeting, Adelaide, Australia, March 2001. Multiple bony tumours in a 19-year Old – Ollier's disease

Poster Presentations

1. Plastic Surgery Congress, Gold Coast, Australia, June 2017. Head and neck mucosal melanoma: a 34-year experience
2. 9th International Conference on Head and Neck Cancer, Seattle, USA, July 2016. PD-L1 (Programmed Cell Death Ligand-1) in High Risk Cutaneous SCC of the Head and Neck
Awarded First Prize Poster Section 2016
3. 2016 ASCO Annual Meeting, Chicago, USA, June 2016. Phase 2 study of neoadjuvant dabrafenib + trametinib (D+T) for resectable stage IIIb/c BRAF-V600 mutation positive melanoma
4. 17th International Course on Perforator Flaps, Sydney, Australia, November 2016. Coned free flap reconstruction of orbital exenteration defects
5. 17th International Course on Perforator Flaps, Sydney, Australia, November 2016. Composite free flaps in head and neck reconstruction: A 10 year experience of application and outcomes
6. American Association of Plastic Surgeons Annual Meeting, New Orleans, USA, April 2013. Osseointegrated implant oral rehabilitation in head and neck cancer patients
7. RACS ASC, Kuala Lumpur, Malaysia, May 2012. Distant metastases from cutaneous squamous cell carcinoma - Analysis of AJCC stage IV

8. 97th AACR ASM, Washington DC, USA, April 2006. Mast cells deregulate apoptotic and cell cycle genes in head and neck squamous cell carcinoma
9. ANZHNCS ASM, Sydney, Australia, November 2005. Mast cells and cutaneous malignancies
10. RACS ASC, Perth, Australia, May 2005. Mast cells and cutaneous malignancies
Awarded the Best Scientific Poster - First Prize

Supervision of Postgraduate Students

Current

1. Kirsten Murray, PhD, University of Sydney
2. Andrew Li, PhD, University of Sydney
3. Jason Luong – MPhil, University of Sydney
4. Kiane Zhou – Master of Surgery, University of Sydney
5. Waldo Solis – Master of Surgery, University of Sydney
6. Amanda Yung – MPhil, University of Sydney
7. Jordan Fuzi – MPhil, University of Sydney
8. Zachary Ball – MD, University of Sydney

Completed

9. Marcio Coelho – Master of Surgery, University of Sydney, completed 2018
10. Matthew Starr – Master of Surgery, University of Sydney, completed 2018
11. Kiane Zhou – MD, University of Sydney, completed 2017
12. Fernando Aranha Froes Filho – Master of Surgery, University of Sydney, completed 2016
13. Shyan Yang – Master of Surgery, University of Sydney, completed 2014
14. Vincent Choi – Master of Surgery, University of Sydney, completed 2011

Selected Career Development Activities

- Faculty, International Federation of Head and Neck Oncologic Societies Scientific Meeting, Buenos Aires, Argentina, September 2018
- Plastic Surgery Section Convenor, RACS ASC, Sydney, Australia, May 2018
- Convenor, the 17th International Course on Perforator Flaps, Sydney, Australia, 10-13 November 2016
- Faculty, Sydney Head & Neck Cancer Institute Head & Neck Dissection Course, The Australian School of Advanced Medicine, MacQuarie University, Australia, April 2014
- Examiner for the RACS Clinical Examination, 2011 and 2012

Additional Skills

- Grade 7 qualification from the Associated Board of Royal School of Music (London) in Piano Forte
- First Dan Black Belt in Okinawan Gozo-Riu Karate
- Former Deputy Editor of Qing Niao, Chinese newspaper of the University of Melbourne