

CURRICULUM VITAE

Name: Peter C. Neligan
Date of Last Update: JUNE 10, 2018.
Date of Birth: July 20, 1952
Office Address: University of Washington Medical Center
1959 NE Pacific St.
Box 356410
Seattle, WA. 98195-6410
Telephone: (206)543-5516
Fax: (206)543-8136
Personal Information: Citizenship – Canadian/Irish
Residence – US (Permanent Resident)
Married to Gabrielle Kane MB, EdD, FRCPC
Children: Kate and David

EDUCATION

Degrees, Diplomas, Licensures and Certifications

1973 B.A., University of Dublin, Trinity College
Dublin, Ireland
1975 M.B., B.Ch., B.A.O., University of Dublin, Trinity College
Dublin, Ireland
1980 FRCS(I), Royal College of Surgeons in Ireland
1985 Licensure,
Ontario (53115)
1988 FRCS(C), Royal College of Surgeons in Canada
Plastic Surgery
1997 FACS, American College of Surgeons
2007 Licensure, Washington State (MD60068983)

Specialty Training

1975 – 1980 Dublin Region Pre-Fellowship Training Scheme
General Surgery Training
1980 - 1983 University of Dublin, Trinity College
Plastic Surgery Training
1983 - 1986 University of Toronto

Toronto, Ontario
Subspecialty training in burns, microvascular surgery, pediatric plastic surgery and surgical research

Fellowships

Jul 1983 - Jun 1984	The Hospital for Sick Children Toronto, Ontario Clinical Fellow in Plastic Surgery
Jul 1984 - Jun 1985	The Hospital for Sick Children Toronto, Ontario Research Fellow in Plastic Surgery
Jul 1985 - Dec 1985	Toronto General Hospital Toronto, Ontario Clinical Fellow in Microvascular Surgery
Jan 1986 - Dec 1986	The Ross Tilley Burn Centre, Wellesley Hospital Toronto, Ontario Clinical Burn Fellow

APPOINTMENTS

University Appointments

1991 - 1997	Assistant Professor, Department of Surgery, University of Toronto, Toronto, Ontario
1991 – 2003	Institute of Medical Science, Associate Member
1996 - 2006	Chair, Division of Plastic Surgery, University of Toronto, Toronto, Ontario
1997 - 2002	Associate Professor, Department of Surgery, University of Toronto, Toronto, Ontario
1999 - 2007	Wharton Chair in Reconstructive Plastic Surgery, Princess Margaret Hospital, Toronto, Ontario
2002 - 2007	Professor, Department of Surgery, University of Toronto, Toronto, Ontario
2003 – 2007	Institute of Medical Science, University of Toronto. Member
2007 – Present	Professor, Department of Surgery, University of Washington

Hospital Appointments

1987 - 1991	Attending Plastic Surgeon, Laurentian Hospital, Sudbury, Ontario
1987 - 1991	Attending Plastic Surgeon, Sudbury General Hospital, Sudbury, Ontario
1987 - 1991	Attending Plastic Surgeon, Sudbury Memorial Hospital, Sudbury, Ontario
1991 - 1993	Attending Plastic Surgeon, The Wellesley Hospital, Toronto, Ontario

1992 - 1993	Director, The Ross Tilley Burn Centre, The Wellesley Hospital, Toronto, Ontario
1993 - 2000	Associate Staff, The Wellesley Hospital, Toronto, Ontario
1993 - 3007	Attending Plastic Surgeon, The Toronto Hospital, Toronto, Ontario
1993 - 2007	Associate Staff Surgeon, Mount Sinai Hospital, Toronto, Ontario
1994 - 1996	Deputy Head, Division of Plastic Surgery, The Toronto Hospital, Toronto, Ontario
1995 - 2007	Associate Staff Surgeon, Hospital for Sick Children, Toronto, Ontario
1995 - 2007	Consultant, Department of Surgical Oncology, Princess Margaret Hospital, Toronto, Ontario
1995 - 2007	Research Project Director, Research Institute: Hospital for Sick Children, Toronto
1996 - 2007	Head, Division of Plastic Surgery, University Health Network, Toronto
2007 – Present	Associate Chair, Division of Plastic Surgery, University of Washington
2007 – Present	Section Head, Division of Plastic Surgery, University of Washington Medical Center
2007 – Present	Attending Staff, Seattle Children’s Hospital, Seattle, WA
2007 – Present	Attending Staff, Harborview Medical Center, Seattle, WA
2007 – Present	Attending Staff, Puget Sound VA, Seattle, WA

Cross Appointments

1998 - 2002	University of Toronto, Otolaryngology, Associate Professor
2002 - 2007	University of Toronto, Otolaryngology, Head & Neck Surgery Professor
2007 – Present	University of Washington, Otolaryngology, Head & Neck Surgery, Professor

PUBLICATIONS

Peer Reviewed - Journal Publications

Published

1. **Pang CY, Neligan PC, Nakatsuka T:** Assessment of microsphere technique for measurement of capillary blood flow in random skin flaps in pigs. *Plastic and Reconstructive Surgery* 1984; 74(4): pp 513-521.
2. **Pang CY, Neligan PC, Nakatsuka T:** Pharmacologic manipulation of blood flow in myocutaneous flaps. *American Society of Experimental Biology* 1984; 43(3): pp 1102.
3. **Nakatsuka T, Pang CY, Neligan PC, Lindsay WK, Zuker R:** The effect of methylprednisolone on capillary blood flow and skin viability in cutaneous and myocutaneous flaps in the pig. *Plastic and Reconstructive Surgery* 1985; 76(3): pp 374-383.
4. **Neligan PC, Pang CY, Nakatsuka T, Lindsay WK, Thomson HG:** Pharmacologic action of Isoxsuprine in

- cutaneous and myocutaneous flaps. *Plastic and Reconstructive Surgery* 1985; 75(3): pp 363-372.
5. **Neligan PC, Stern E, Pang CY, Lindsay WK:** Angiogenesis is not the primary mechanism of the delay phenomenon. *Surgical Forum* 1985; 36: pp 586-588.
 6. **Pang CY, Neligan PC, Nakatsuka T, Sasaki GH:** Pharmacologic manipulation of the microcirculation in cutaneous and myocutaneous flaps in pigs. *Clinics in Plastic Surgery* 1985; 12(2): pp 173-184.
 7. **Pang CY, Forrest CR, Neligan PC, Lindsay WK:** Augmentation of blood flow in delayed random skin flaps in the pig: Effect of the length of delay period on angiogenesis. *Plastic and Reconstructive Surgery* 1986; 78(1): pp 68-74.
 8. **Pang CY, Neligan PC, Forrest CR, Nakatsuka T, Sasaki GH:** Hemodynamics and vascular sensitivity to circulating norepinephrine in normal skin and delayed and acute random skin flaps in the pig. *Plastic and Reconstructive Surgery* 1986; 78(1): pp 75-84.
 9. **Pang CY, Neligan PC, Nakatsuka T, Sasaki GH:** Assessment of the fluorescein dye test for prediction of skin flap viability in pigs. *Journal of Surgical Research* 1986; 41: pp 173-181.
 10. **Neligan PC, Peters WJ:** The use of tissue expansion in adult burn reconstruction. *Journal of Burn Care and Rehabilitation* 1987; 8(2): pp 107-110.
 11. **Neligan PC, Peters WJ:** Advances in burn scar reconstruction: the use of tissue expansion. *Annals of Plastic Surgery* 1989; 22: pp 203-210.
 12. **Forrest CR, Pang CY, Zhong A, Neligan PC:** Role of noradrenaline in the pathogenesis of skin flap ischemic necrosis in the pig. *Journal of Surgical Research* 1990; 48: pp 237-244.
 13. **Waitzman AA, Neligan PC:** How to manage burns in primary care. *Canadian Family Physician* 1993; 39: pp 2394-2400.
 14. **Neligan PC:** Monitoring techniques for the detection of flow failure in the post-operative period. *Microsurgery* 1993; 14: pp 162-164.
 15. **Backstein R, Peters W, Neligan P:** Burns in the disabled. *Burns* 1993; 19: pp 192-197.
 16. **Dagum AB, Peters WJ, Neligan PC, Douglas DG:** Severe multiple mononeuropathy in major thermal burn patients. *Journal of Burn Care and Rehabilitation* 1993; 14: pp 440-445.
 17. **Kreidstein ML, Thompson HG, Neligan PC:** Influence of specialist title on perceived surgical ability. *Canadian Journal of Plastic Surgery* 1994; 2: pp 149-154.
 18. **McKee NH, Neligan PC: Discussion:** Development of a TRAM flap model in the rat and study of vascular dominance: Study of the delay phenomenon in the rat TRAM flap model. *Plastic Reconstructive Surgery* 1994; 94: pp 1025-1026.
 19. **Waitzman AA, Neligan PC:** False aneurysm of the superficial temporal artery following blunt trauma. *Canadian Journal of Plastic Surgery* 1994; 2: pp 179-180.
 20. **Rovers J, Knighton J, Neligan P, Peters W:** Patient controlled analgesia in burn patients: A critical review of the literature and case report. *Hospital Pharmacy* 1994; 29: pp 106-111.
 21. **Neligan PC, Boyd JB:** Reconstruction of the cranial base defect. *Clinics in Plastic Surgery* 1995; 22: pp 71-77.
 22. **Pang CY, Yang RZ, Neligan PC, Xu N, Chiu C, Zhong A, Forrest CR:** Vascular effects and mechanism of action of endothelin-1 in isolated perfused pig skin. *Journal of Applied Physiology* 1995; 79(6): pp 2106-2113.
 23. **Brown M, Semple JL, Neligan PC:** Variables affecting symmetry of the nipple-areola complex. *Plastic*

- Reconstructive Surgery 1995; 96: pp 846-851.
24. **Cartotto RC, Peters WJ, Neligan PC, Douglas LG, Beeston J:** Chemical Burns. Canadian Journal of Surgery 1996; 39: pp 205-211.
 25. **Darling G, Keresteci M, Ibanez D, Pugash R, Peters WJ, Neligan PC:** Pulmonary complications in inhalation injuries with associated cutaneous burn. Journal of Trauma 1996; 40(1): pp 83-88.
 26. **Neligan PC:** Transcutaneous metal absorption following chemical burn injury. Burns 1996; 22: pp 232-233.
 27. **Chiodo AA, Forrest CR, Pang CY, Neligan PC, Boyd JB:** An anatomic and hemodynamic study of the vascularized pig fibula bone flap model. Journal of Otolaryngology 1996; 25: pp 103-107.
 28. **Waitzman AA Neligan, P.C:** Microvascular reconstruction of a full thickness cranial defect secondary to herpes zoster infection. Canadian Journal of Plastic Surgery 1996; 4: pp 213-216.
 29. **Neligan PC.** In defense of dead men. Plast Reconstr Surg 1996 Dec; 98(6):1114-5
 30. **Neligan PC, Mulholland S, Irish J, Gullane PJ, Boyd JB, Gentili F, Brown D, Freeman J:** Flap selection in cranial base reconstruction. Plastic Reconstructive Surgery 1996; 98(7): pp 1159-1166.
 31. **Forrest CR, Neligan PC, Zhong A, He W, Yang RZ, Pang CY:** Acute adenosine treatment is effective in augmentation of ischemic tolerance in muscle flaps in the pig. Plastic and Reconstructive Surgery 1997; 99: pp 172-182.
 32. **Irish J, Dasgupta R, Freeman J, Gullane P, Gentili F, Brown D, Neligan PC:** Outcome and analysis of the surgical management of esthesioneuroblastoma. Journal of Otolaryngology 1997; 26: pp 1 - 7.
 33. **Irish JC, Hekkenberg R, Gullane PG, Ali J, Neligan PC:** Penetrating and blunt trauma to the head and neck: A 10 year review of a Canadian experience. Canadian Journal of Surgery 1997; 40: pp 33-38.
 34. **Shpitzer T, Neligan P, Boyd B, Gullane P, Gur E, Freeman J:** Leg Morbidity and Function Following Fibular Free Flap Harvest. Annals of Plastic Surgery 1997; 38: pp 460-464.
 35. **Gur E, Neligan PC, Shafir R, Reznick R, Shpitzer T:** Squamous cell carcinoma in perineal inflammatory disease.. Annals of Plastic Surgery 1997; 38: pp 653-657.
 36. **He W, Neligan PC, Lipa JE, Forrest CR, Pang CY:** Comparison of secondary ischemic tolerance between pedicled and free island buttock skin flaps in the pig. Plastic and Reconstructive Surgery 1997; 100: pp 72-81.
 37. **Pang CY, Neligan PC, Hu H, He W, Xhong A, Hopper R, Forrest CR:** Role of ATP-sensitive K⁺ channels in ischemic preconditioning of skeletal muscle against infarction. American Journal of Physiology 1997; 273: pp H44-H51.
 38. **Anthony JP, Neligan PC, Rotstein LE, Coleman J:** Reconstruction of partial laryngopharyngectomy defects. Head & Neck 1997; 6: pp 541-544.
 39. **Pang CY, Neligan PC, Zhong A, He W, Xu H, Forrest CR:** Effector mechanism of adenosine in acute ischemic preconditioning of skeletal muscle against infarction. American Journal of Physiology 1997; 273: pp R887-R895.
 40. **Shpitzer T, Neligan PC, Gullane PJ, Freeman JE, Boyd JB, Rotstein LE, Brown DH, Irish JC, Gur E:** Oromandibular reconstruction with the free fibular free flap. Archives of Otolaryngology -- Head & Neck Surgery 1997; 123: pp 939-944.
 41. **Curran A, Neligan PC, Gullane PJ:** Submental artery island flap. Laryngoscope 1997; 107: pp 1545-1549.
 42. **Shpitzer T, Noyek A, Freeman J, Witterick I, Kassel T, Ichise M, Gullane P, Neligan PC:** Noncutaneous

- cavernous hemangiomas of the head and neck. *American Journal of Otolaryngology* 1997; 18(6): pp 367-374.
43. **Neligan PC, Horng SY, Gullane PJ, Brown DH:** Reverse flow as an option in microvascular recipient anastomosis. *Plastic and Reconstructive Surgery* 1997; 100(7): pp 1780-1785.
 44. **Neligan PC, Mulholland S, Irish J, Gullane PJ, Boyd JB, Gentili F, Brown D, Freeman J:** Flap selection in cranial base reconstruction (Discussion by O'Leary,M). *The Otolaryngology Journal Club Journal* 1997; 4: pp 304-306.
 45. **Brown DH, Mulholland S, Yoo JHJ, Gullane PJ, Neligan PC, Keller A:** Internal jugular vein thrombosis following modified neck dissection: Implications for pedicled and free flap Head and Neck reconstruction. *Head and Neck* 1998; 20 (2): pp 169-174.
 46. **Neligan PC: Discussion:** Vascularized bone grafts to the upper extremities. *Plastic and Reconstructive Surgery* 1998; 101: pp 736-737.
 47. **Pang CY, Zhang J, Xu H, Lipa JE, Forrest CR, Neligan PC:** Role and mechanism of endothelin^B (ET^B) receptors in mediating ET-1 induced vasoconstriction in pig skin. *American Journal of Physiology* 1998: pp R1066.
 48. **Lipa JE, Neligan PC, Perreault T, Baribeau J, Levine RH, Knowlton RJ, Pany CY:** Vasoconstrictor effect of endothelin-1 in human skin: Role of ET_A and ET_B receptors. *American Journal of Physiology* 1999; 262: pp H359-H367.
 49. **Neligan PC:** Discussion: Tongue reconstruction: Outcomes with the rectus abdominis flap. *Plastic and Reconstructive Surgery* 1999; 103: pp 448-450.
 50. **Neligan PC:** Discussion: Oromandibular reconstruction with the radial-forearm osteocutaneous flap: experience with 60 consecutive cases. *Plastic and Reconstructive Surgery* 1999; 104: pp 379-380.
 51. **Gur E, Chiodo A, Pang CY, Mundes M, Pritzker KPH, Neligan PC, Shpitzer T, Forrest CR:** The vascularized pig fibula bone flap model: Effects of multiple segmental osteotomies on growth and viability. *Plastic and Reconstructive Surgery* 1999; 103: pp 1436-1442.
 52. **Smeele LE, Irish JC, Gullane PJ, Neligan PC, Brown DH, Rotstein LE, Gan BS:** A retrospective comparison of the morbidity and cost of different reconstructive strategies in oral and oropharyngeal carcinoma. *Laryngoscope* 1999; 109: pp 800-804.
 53. **Neligan PC, Gullane PJ, Gentili F:** A Surgical and Philosophical approach to the Cranial Base. *Formosan Journal of Surgery* 1999; 31(3): pp 107-110.
 54. **O'Sullivan B, Wylie J, Catton C, Gutierrez E, Swallow CJ, Wunder J, Gullane P, Neligan PC, Bell R:** The local management of soft tissue sarcoma. *Seminars in Radiation Oncology* 1999; 9: pp 328-348.
 55. **Shpitzer T, Neligan PC, Gullane PJ, Boyd JB, Gur E, Rotstein LE, Brown DH, Irish JC, Freeman JE:** The free iliac crest and fibula flaps in vascularized oromandibular reconstruction: comparison and long-term evaluation. *Head and Neck Surgery* 1999; 21: pp 639-647.
 56. **Carroll CM, Pathak I, Irish J, Neligan PC, Gullane PJ:** Reconstruction of total lower lip and chin defects using the composite forearm-palmaris longus tendon free flap. *Arch Facial Plast Surg* 2000; 2: pp 53-56.
 57. **Chiodo AA, Gur E, Pang CY, Neligan PC, Boyd JB, Binhammer PM, Forrest CR:** The vascularized pig fibula bone flap model: effect of segmental osteotomies fixation on blood flow. *Plastic and Reconstructive Surgery* 2000; 105: pp 1004-12.
 58. **Neligan PC, Gullane PJ:** The changing face of microvascular reconstruction. *Current Opinion in Otolaryngology* 2000; 8: pp 246-249.

59. **Hopper RA, Forrest CR, Xu H, Zhong A, He W, Rutka J, Neligan PC, Pang CY:** Role and mechanism of PKC in ischemic preconditioning of pig skeletal muscle infarction. *American Journal of Physiology* 2000; 279: pp 666-676.
60. **Irish JC, Gullane PJ, Mulholland S, Neligan PC:** Medicinal Leech in Head and Neck Reconstruction. *Journal of Otolaryngology* 2000; 29: pp 327-332.
61. **Shpitzer T, Gullane PJ, Neligan PC, Irish JC, Freeman JE, Van den Brekel M:** The free vascularized flap and the flap plate options: comparative results of reconstruction of lateral mandibular defects. *The laryngoscope* 2000; 110: pp 2056 - 2061.
62. **Zhang J, Lipa JE, Black CE, Huang N, Neligan PC, Ling FTK, Levine RH, Semple JL, Pang CY:** Pharmacological characterization of vasomotor activity of human musculocutaneous perforator artery and vein. *Journal of Applied Physiology* 2000; 89(6): pp 2268-75.
63. **Gullane PJ, Neligan PC:** Modern day approaches to lip reconstruction. *Advances in otolaryngology - head and neck surgery* 2001; 15: pp 2003-226.
64. **Pang CY, Xu H, Huang N, Forrest CR, Perreault TM, Neligan PC:** Amplification effect and mechanism of action of endothelin-1 in U46619-induced vasoconstriction in pig skin. *American Journal of Physiology: Regulatory, Integrative and Comparative Physiology* 2001; 280: pp R713-20.
65. **Chang DW, Langstein HN, Gupta A, DeMonte F, Do KA, Wang X, Robb G, Neligan PC:** Reconstructive management of cranial base defects after tumor ablation. *Plastic and Reconstructive Surgery* 2001; 107: pp 1356-1357.
66. **Black CE, Huang N, Neligan PC, Levine RH, Lipa JE, Forrest CR, Lintlop S, Pang CY:** Effect of nictotine on vasoconstrictor and vasodilator responses in human skin vasculature. *American Journal of Physiology* 2001; 281: pp R1097-R110.
67. **Khoo M, Soo K, Gullane PJ, Neligan PC, Hong S, Lee JCY, Siow J:** Resurfacing of the nasopharynx after nasopharyngectomy using a free radial forearm flap. *Head & Neck* 2001; 23: pp 916-922.
68. **Neligan PC:** Discussion: The outcome of failed free flaps in head and neck and extremity reconstruction: What is next in the reconstructive ladder? *Plastic and Reconstructive Surgery* 2001; 108: pp 1163-64.
69. **Neligan PC:** Turfing our turf. *Plastic and Reconstructive Surgery* 2001; 108: pp 1428.
70. **O'Donovan DA, Yeung I, Zeman V, Neligan PC, Pang CY, Forrest CR:** Radiation-induced craniofacial bone growth inhibition: Development of an animal model. *J Craniofacial Surg* 2001; 12: pp 533-543.
71. **LaScala GC, Shenker RL, Addison PD, Zhong A, Pang CY, Neligan PC, Forrest CR:** Modification of the radioactive microsphere technique for assessment of regional blood flow to the craniofacial skeleton in the New Zealand rabbit. *Canadian Journal of Plastic Surgery* 2002; 10: pp 15 - 19.
72. **Forrest CR, O'Donovan DA, Yeung I, Zeman V, La Scala G, Neligan PC, Pang CY:** Efficacy of radioprotection in the prevention of radiation-induced craniofacial bone growth inhibition. *Plastic and Reconstructive Surgery* 2002; 109: pp 1311-1323.
73. **Addison PD, Beausang ES, Neligan PC:** Malignant fibrous histiocytoma arising in a paraffinoma of the breast. *Canadian Journal of Plastic Surgery* 2002; 10: pp 215-216.
74. **Geddes CR, Morris SF, Neligan PC:** Perforator Flaps: Evolution, classification and applications. *Annals of Plastic Surgery* 2003; 50: pp 900-99.
75. **Addison P, Neligan PC, Forrest C, Zhong A, Perri L, Pang CY:** Acute adenosine treatment is effective in augmentation of ischemic tolerance in muscle flaps in the pig: an update. *Plastic Reconstructive Surgery* 2003; 111: pp 842-845.

76. **Black CE, Huang N, Neligan PC, Forrest CR, Lipa JE, Pang CY:** Vasoconstrictor effect and mechanism of action of endothelin-1 in human radial artery and vein: implication of skin flap vasospasm. *J Cardiovascular Pharmacology* 2003; 41: pp 460-467.
77. **Bray PW, Neligan PC, Bowen CV, Danska JS, Boyer MI.** Development and validation of new model for microvascular transplantation of epiphyseal plate allografts with minimal adjoining epiphyseal and metaphyseal bone. *Microsurgery*. 2003;23(2):153-63.
78. **Neligan PC, Gullane PJ, Gilbert RW.** Functional Reconstruction of the Oral Cavity. *World J Surg*. 2003 Jul;27(7):856-62.
79. **Ang E, Black C, Irish J, Brown D.H., Gullane P. O'Sullivan B. and Neligan P.C.** Reconstructive options in the treatment of osteoradionecrosis of the craniomaxillofacial skeleton *British Journal of Plastic Surgery* (2003), 56, 92–99
80. **O'Sullivan B, Gullane P, Irish J, Neligan P, Gentili F, Mahoney J, Sellmann S, Catton C, Waldron J, Brown D, Witterick I, Freeman J, Bell R.** Preoperative Radiotherapy for Adult Head and Neck Soft Tissue Sarcoma: Assessment of Wound Complication Rates and Cancer Outcome in a Prospective Series. *World J Surg*. 2003 Jul;27(7):875-83.
81. **Addison PD, Neligan PC, Ashrafpour H, Khan A, Zhong A, Moses M, Forrest CR, Pang CY.** Non-invasive remote ischemic preconditioning for global protection of skeletal muscle against infarction. *Am J Physiol Heart Circ Physiol*. 2003 Oct;285(4):H1435-43.
82. **Beausang ES, Ang EE, Lipa JE, Irish JC, Brown DH, Gullane PJ, Neligan PC.** Microvascular free tissue transfer in elderly patients: The Toronto experience. *Head Neck*. 2003 Jul;25(7):549-53.
83. **Zhong T, Gullane PJ, Neligan PC:** Double latissimus dorsi flaps for reconstruction of extensive scalp defects. *The Canadian Journal of Plastic Surgery*. 2003;11(2):79-82.
84. **Makitie AA, Beasley NJ, Neligan PC, Lipa J, Gullane PJ, Gilbert RW.** Head and neck reconstruction with anterolateral thigh flap. *Otolaryngol Head Neck Surg*. 2003 Nov;129(5):547-55.
85. **Neligan PC.** Current issues and future directions in head and neck reconstruction. *Sem Plast Surg*. November 2003. 17(4):345-349.
86. **Beausang ES, McKay D, Brown DH, Irish JC, Gilbert R, Gullane PJ, Lipa JE, Neligan PC.** Deep Inferior Epigastric Artery Perforator Flaps in Head and Neck Reconstruction. *Ann Plast Surg*. 2003 Dec;51(6):561-563.
87. **Li JH, Shi W., Chia M, Sanchez-Sweatman O, Siatskas C, Huang D, Busson P, Kolamut H, Yeh WC, Richardson C, O'Sullivan B, Gullane P, Neligan P, Medin J, Liu FF.** Efficacy of Targeted FasL in Nasopharyngeal Carcinoma. *Molecular Therapy* 2003 Dec 8(6): 964-973.
88. **Panchapakesan V, Addison P, Beausang E, Lipa JE, Gilbert RW, Neligan PC.** Role of thrombolysis in free-flap salvage. *J Reconstr Microsurg*. 2003 Nov; 19(8): 523-30.
89. **Beasley NJ, Gilbert RW, Gullane PJ, Brown DH, Irish JC, Neligan PC.** Scalp and forehead reconstruction using free revascularized tissue transfer. *Arch Facial Plast Surg*. 2004 Jan-Feb; 6(1): 16-20.
90. **Neligan PC.** Invited discussion: recipient vessel analysis for microvascular reconstruction of the head and neck. *Ann Plast Surg*. 2004 Feb;52(2):156-7.
91. **Bray PW, Neligan PC, Bowen CV, Boyer MI.** Survival of Microvascular Epiphyseal Allograft Transplants Following Withdrawal of Short-Term Postoperative Immunosuppression. *J Bone Joint Surg Am*. 2004 Feb;86(2):281-289.

92. **Ashrafpour H, Huang N, Neligan PC, Forrest CR, Addison PD, Moses MA, Levine RH, Pang CY.** Vasodilator effect and mechanism of action of vascular endothelial growth factor (VEGF) in skin vasculature. *Am J Physiol Heart Circ Physiol.* 2004 Mar; 286(3):H946-54.
93. **Neligan PC.** Will the real plastic surgeon please stand up. *Plast Reconstr Surg.* 2004 Apr. 113(4):1278-80.
94. **Khan A, Ashrafpour H, Huang N, Neligan PC, Kontos C, Zhong A, Forrest CR, Pang CY.** Acute local subcutaneous VEGF165 injection for augmentation of skin flap viability: efficacy and mechanism. *Am J Physiol Regul Integr Comp Physiol.* 2004 Nov: 287(5):R1219-29.
95. **Audet N, Palme CE, Gullane PJ, Gilbert RW, Brown DH, Irish J, Neligan P.** Cutaneous metastatic squamous cell carcinoma to the parotid gland: analysis and outcome. *Head Neck.* 2004 Aug;26(8):727-32.
96. **Moses MA, Addison PD, Neligan PC, Ashrafpour H, Huang N, Zair M, Rassouli A, Forrest CR, Grover GJ, Pang CY.** Mitochondrial KATP channels in hind limb remote ischemic preconditioning of skeletal muscle against infarction. *Am J Physiol Heart Circ Physiol.* 2005 Feb: 288(2):H559-67.
97. **Al-Shraim M, Mahboub B, Neligan PC, Chamberlain D, Ghazarian D.** Primary pleural epithelioid haemangioendothelioma with metastases to the skin. A case report and literature review *J Clin Pathol.* 2005 Jan;58(1):107-9.
98. **Neligan PC.** Application of a "Simplified Nomenclature for Compound Flaps" to the Anterolateral Thigh Flap. Discussion. *Plast. Reconstr. Surg.* 2005. May;115(4):1056-1057.
99. **Arellano R, Gan BS, Salpeter MJ, Yeo E, McCluskey S, Pinto R, Irish J, Ross DC, Doyle DJ, Parkin J, Brown D, Rotstein L, Witterick I, Matthews W, Yoo J, Neligan PC, Gullane P, Lampe H.** A triple-blinded randomized trial comparing the hemostatic effects of large-dose 10% hydroxyethyl starch 264/0.45 versus 5% albumin during major reconstructive surgery. *Anesth Analg.* 2005 Jun;100(6):1846-53.
100. **La Scala GC, O'Donovan DA, Yeung I, Darko J, Addison PD, Neligan PC, Pang CY, Forrest CR.** Radiation-induced craniofacial bone growth inhibition: efficacy of cytoprotection following a fractionated dose regimen. *Plast Reconstr Surg.* 2005 Jun;115(7):1973-85.
101. **Gullane PJ, Lipa JE, Novak CB, Neligan PC.** Reconstruction of skull base defects. *Clin Plast Surg.* 2005 Jul;32(3):391-9.
102. **Gilbert RW, Neligan PC.** Microsurgical laryngotracheal reconstruction. *Clin Plast Surg.* 2005 Jul;32(3):293-301.
103. **Neligan PC.** Aprotinin: role in minimizing perioperative blood loss. *Plast Reconstr Surg.* 2005 Jul;116(1):324-327.
104. **Manktelow RT, Neligan PC.** Autogenous fascia lata grafts: clinical applications in reanimation of the totally or partially paralyzed face. Discussion. *Plast Reconstr Surg.* 2005 Jul;116(1): 33-5.
105. **Daniels TR, Thomas R, Bell TH, Neligan PC.** Functional outcome of the foot and ankle after free fibular graft. *Foot Ankle Int.* 2005 Aug;26(8):597-601.
106. **Moses MA, Addison PD, Neligan PC, Ashrafpour H, Huang N, McAllister SE, Lipa JE, Forrest CR, Pang CY.** Inducing late phase of infarct protection in skeletal muscle by remote preconditioning: Efficacy and mechanism. *Am J Physiol Regul Integr Comp Physiol.* 2005 Dec;289(6):R1609-17
107. **Neligan PC.** Resurfacing the nasomaxillary cavity for management of epistaxis in Osler-Rendu-Weber disease. *Br J Plast Surg.* 2005 Dec 13; [Epub ahead of print]
108. **Mandal A, Addison P, Stewart K, Neligan P.** Vacuum assisted closure therapy in Pyoderma Gangrenosum. *Eur J Plast Surg* 2006.28(8):529-531

109. **Huang N, Khan A, Ashrafpour H, Neligan PC, Forrest CR, Kontos CD, Pang CY.** Efficacy and mechanism of adenovirus-mediated VEGF165 gene therapy for augmentation of skin flap viability. *Am J Physiol Heart Circ Physiol.* 2006. 291:127-137.
110. **Clark JR, Gilbert R, Irish J, Brown D, Neligan P, Gullane PJ.** Morbidity after flap reconstruction of hypopharyngeal defects. *Laryngoscope.* 2006 Feb;116(2):173-81.
111. **Smeele LE, Goldstein D, Tsai V, Gullane PJ, Neligan P, Brown DH, Irish JC.** Morbidity and Cost Differences between Free Flap Reconstruction and Pedicled Flap Reconstruction in Oral and Oropharyngeal Cancer: Matched Control Study. *J Otolaryngol.* 2006 Mar;35(2):102-7.
112. **Scheer AS, Novak CB, Neligan PC, Lipa JE.** Complications Associated With Breast Reconstruction Using a Perforator Flap Compared With a Free TRAM Flap. *Ann Plast Surg.* 2006 Apr;56(4):355-358.
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127. **Neligan PC, Angrigiani C, Artero G, Sereday C.** Modification of the Peroneal Perforator Flap for Treatment of Knee and Distal Femoral Defects. *Plast Reconstr Surg*. 2014 Oct;134(4S-1 Suppl):114-115.
128. **Sood R, Lipira AB, Louie O, Wright AS, Neligan PC, Gibran NS.** Respiratory complications after abdominal wall reconstruction: Analysis of the Nationwide Inpatient Sample Database. *JACS* October 2016. 223(4) Supplement 1. S101

PRESENTATIONS

Invited Visits to Other Hospitals/Universities/Etc.

1. Sixth Northern Ontario Cancer Update, Sudbury, Ontario, Sep 1987. The role of reconstructive surgery in cancer therapy.
2. Gansu Provincial Peoples Hospital, Department of Plastic Surgery and Burns, Lanzhou, People's Republic of China, May 9, 1992 - May 31, 1992. Visiting Professor, Burn Exchange Program.
3. American Society of Plastic and Reconstructive Surgeons, San Diego, California, Sep 1994. Instructional Course: An organized approach to surgery of the cranial base.
4. International Microsurgical Society, Nara, Japan, Oct 1994. Moderator: Microvascular treatment of the lymphatics.
5. British Virgin Island Workshop in Plastic Surgery, Tortola, British Virgin Islands, Jan 1995. 1. Extensive

- composite tissue destruction as a complication of herpes zoster infection in the head and neck: A case report. 2. The forgotten foot flap: Use of the dorsalis pedis free flap in upper limb reconstruction. 3. The option of reversed flow in potential recipient arteries in head and neck free flap reconstruction.
6. 11th Congress of International Plastic and Reconstructive Aesthetic Surgery, Yokohama, Japan, Apr 17, 1995. Moderator: Craniofacial and general plastic surgery procedures. Reconstructive goals in the cranial base defect. Optimizing conditions to assure success in head and neck reconstruction.
 7. Telemedicine Canada, Toronto, Ontario, May 16, 1995. Tumours of the face.
 8. Plastic Surgery Research Council, New York, Jun 1995. Moderator: Ischemia/reperfusion injury.
 9. American Society of Plastic and Reconstructive Surgeons, Montreal, Quebec, Sep 1995. Advanced computer applications.
 10. American Society for Reconstructive Microsurgery, Tucson, Arizona, Jan 1996. Instructional Course: Head and neck reconstruction.
 11. British Virgin Islands Workshop in Plastic Surgery, Tortola, British Virgin Islands, Jan 22, 1996 - Jan 26, 1996. (1) Endoscopic sural nerve harvest, (2) Refinements in head and neck reconstruction, (3) The innervated fibula flap: Anatomy and applications.
 12. Singapore General Hospital, Singapore, Feb 10, 1996. An overview of head and neck reconstruction.
 13. Plastic Surgery Research Council, St. Louis, Missouri, Apr 1996. Moderator: Poster session.
 14. American Society of Plastic and Reconstructive Surgeons, Dallas, Texas, Nov 1996. 1) Instructional course: Multimedia computerized presentations for education. 2) Rhinoplasty Panel: Assessing the patient.
 15. British Virgin Islands Workshop in Plastic Surgery, Tortola, British Virgin Islands, Jan 1997. (1) Avoiding complications in mandibular reconstruction, (2) Overcoming problems of vascular access in head and neck reconstruction, (3) Mandibular reconstruction: When do we need vascularized bone?
 16. AO/ASIF Continuing Education, Toronto, Ontario, Jun 7, 1997 - Jun 8, 1997. 1. Mandibular reconstruction with free (nonvascularized) bone grafts or free flap mandibular reconstruction. 2. Preoperative, intraoperative and postoperative considerations.
 17. American Society of Plastic and Reconstructive Surgeons, San Francisco, California, Sep 1997. Instructional course: Multimedia computerized presentations for education.
 18. American Society of Reconstructive Microsurgery, Scottsdale, Arizona, Jan 12, 1998. Instructional Course: Craniofacial/skull base reconstruction.
 19. International Interdisciplinary Congress on Craniofacial and Skull Base Surgery, Cancun, Mexico, Jan 20, 1998 - Jan 24, 1998. (1) Moderator: Congenital anomalies and deformities, (2) Techniques of bone and soft tissue reconstruction, (3) Flap selection in cranial base surgery.
 20. British Virgin Islands Workshop in Plastic Surgery, Tortola, British Virgin Islands, Jan 28, 1998. (1) Complications in head and neck reconstruction, (2) Reconstruction of the lower lip.
 21. Plastic Surgery Research Council, Loma Linda, California, Apr 4, 1998 - Apr 7, 1998. Moderator: Fetal surgery/wound healing research.
 22. American Association of Plastic Surgeons, Montreal, Quebec, May 17, 1998 - May 20, 1998. Vascular effects of endothelin-1 (ET-1) in isolated perfused human skin flaps: The role of ET_a and ET_b receptors.
 23. International Microsurgical Society, Corfu, Greece, Aug 1998. (1) Managing complications in head and neck reconstruction, (2) Reconstruction of the lip, (3) Technical aspects of bone graft contouring in mandible

reconstruction.

24. American Society of Plastic and Reconstructive Surgeons, Boston, Massachusetts, Oct 1998. (1) Instructional course: Lip reconstruction following tumor ablation, (2) Moderator: Head and neck, (3) Instructional course: Multimedia presentations for education.
25. Seventh European Course in Plastic Surgery, Berkshire, England, Nov 25, 1998. (1) Skin expansion, (2) Skin flaps: Physiology, (3) Reconstruction of the face: Soft tissue augmentation.
26. Plastic Surgery Educational Foundation/British Association of Plastic Surgeons, London, England, Dec 2, 1998. (1) Co-Chair: Reconstructive program. (2) Moderator: Complications in head and neck reconstruction, (3) Reconstruction of the cranial base, (4) Roundtable discussion: Complications in head and neck reconstruction, (5) Chair: 23 cases of orbital roof fractures: A prospective review and new classification for treatment and prognosis.
27. American Society for Reconstructive Microsurgery, Hawaii, Jan 1999. Instructional Course: Craniofacial reconstruction.
28. Surgical Association of Republic of China, Taipei, Taiwan, Mar 1999. (1) Keynote address: A surgical and philosophical approach to the cranial base, (2) Panel: Microsurgical reconstruction of the face and neck.
29. Visiting Professor, Chang Gung Memorial Hospital/Chang Gung University, Taipei, Taiwan, Mar 11, 1999 - Mar 13, 1999. Oromandibular reconstruction: The Toronto approach.
30. Facial Plastic Surgery, Palm Desert, California, Apr 28, 1999 - May 1, 1999. (1) Reconstruction of the total lower lip defect with the radial forearm free flap, (2) Myocutaneous flap following parotidectomy.
31. Canadian Society of Otolaryngology - Head and Neck Surgery, Halifax, Nova Scotia, Jun 1999. Mandibular reconstruction - Management of the TMJ.
32. International Society for Reconstructive Microsurgery, Los Angeles, California, Jun 1999. Microsurgery: The Canadian perspective.
33. Canadian Society of Plastic Surgery, Montreal, Quebec, Jun 1999. Panel on avoiding pitfalls in microsurgery.
34. American Society of Plastic and Reconstructive Surgeons, New Orleans, Oct 1999. Instructional Courses: 1.) Lip Reconstruction following Tumor Ablation. 2.) Multimedia Presentations for Education.
35. British Virgin Islands Workshop in Plastic Surgery, Tortola, BVI, Jan 2000. 1.) Perforator flaps: useful addition or fad? 2.) Reconstruction of the neck and shoulder following sarcoma resection.
36. American Society for Reconstructive Microsurgery, South Beach, Florida, Jan 2000. Instructional Course: Craniofacial Reconstruction.
37. North American Skull Base Society, Scottsdale, AZ, Mar 2000. Panel. Surgical Approaches: Craniofacial Resection.
38. Plastic Surgery Research Council, Seattle, Washington, May 19, 2000. Moderator - Fetal/Wound 2.
39. GAM Canada, Winnipeg, Jun 2000. Panel Discussion: Complications in Microsurgery.
40. PSEF, San Diego CA, Jun 2000. Panelist: Teleplast. Distraction Osteogenesis.
41. USC, Los Angeles, Jun 1, 2000 - Jun 2, 2000. Visiting Professor: Mandibular reconstruction: The Toronto experience.
42. American Society of Plastic Surgeons, Los Angeles, Oct 2000. Instructional Course – 1. Multimedia Computerized Presentations for Education. 2. Lip Reconstruction Following Tumor Resection. 3. Panel - The

Web and Your Practice.

43. Atlantic Society of Plastic Surgery Conference, Halifax, Nova Scotia, Nov 24, 2000 - Nov 25, 2000. Flap Course - 1. Lip reconstruction, past, present and future 2. Reconstruction of the chest 3. The use of perforator flaps in reconstructive surgery.
44. British Virgin Islands Workshop in Plastic Surgery, Tortola, BVI, Jan 2001. 1. The role of radioprotection in preventing radiation induced wound healing problems. 2. Indications for multiple free flaps in head and neck reconstruction.
45. American Society for Reconstructive Microsurgery, San Diego, California, Jan 13, 2001 - Jan 16, 2001. 1. Instructional Course: Craniofacial Reconstruction. 2. Moderator: Head and Neck Reconstruction.
46. North American Skull Base Meeting, Orlando, Florida, Feb 2001. 1. Panelist: Free tissue transfer and the Petrous apex 2. Panelist : The place of microsurgery in skull base reconstruction 3. Panel Moderator: Reconstruction - Free tissue transfer.
47. Singapore Association of Plastic Surgeons, Singapore, Aug 21, 2001 - Aug 31, 2001. Quarterly Meeting: The Toronto training program and scope of aesthetic training in plastic surgery.
48. Visiting Expert HMDP (Health Manpower Development Program) Ministry of Health, Singapore, Aug 21, 2001 - Aug 31, 2001. Lecture I: Strategies in the management of head and neck cancer patients Lecture II: Reconstruction of the mandible in head and neck cancer patients Lecture III: Maxillary and skull base resection and reconstructive options Lecture IV: Horizons of research in plastic surgery - Toronto Perspective Lecture V: Breast reconstruction - Toronto experience Lecture VI: Reconstructive options in burn injuries Lecture VII: Advances in reconstructive microsurgery.
49. Graduate School of Medical Studies, National University of Singapore, Singapore, Aug 29, 2001. External Examiner: Exit certification in plastic surgery.
50. American Society of Plastic Surgeons, Orlando, Florida, Oct 2001. Instructional Course: Lip reconstruction following tumor ablation.
51. World Society of Reconstructive Microsurgery, Taipei, Taiwan, Oct 2001. 1. Moderator: Head and neck reconstruction. 2. Management of complex head and neck reconstructions.
52. Visiting Professor. Tsu-Chi Hospital, Hualien, Republic of China, Oct 28, 2001 - Oct 30, 2001. Lecture: Advances in microvascular reconstruction.
53. 14th Annual BVI Symposium, Tortola, BVI, Jan 2002. 1. Reconstruction of the larynx. 2. The use of thrombolytics in free flap salvage.
54. American Society for Reconstructive Microsurgery, Cancun, Mexico, Jan 12, 2002 - Jan 15, 2002. 1. Instructional Course: Microsurgical Management of Craniofacial Problems. 2. Moderator: Scientific Paper Session B, Head and Neck.
55. 11th Annual ASEAN Plastic Surgery Congress, Singapore, Jan 30, 2002 - Feb 3, 2002. 1. Use of the iliac crest in head and neck reconstruction. 2. Flap physiology.
56. Kapetansky Visiting Professor: Providence Hospital, Southfield, MI, May 9, 2002 - May 11, 2002. 1) Lecture 1: Avoiding complications in reconstructive surgery. Lecture 2: Research and surgical practice: making dead men walk. 3. Kapetansky Lecture: Microsurgery for the new millennium.
57. Canadian Society of Plastic Surgeons, Saint John, NB, Jun 12-15, 2002. Educational Foundation Symposium on Melanoma: 1. Melanoma of the head & neck: Surgical management and sentinel lymph node biopsy issues Co-Chairman Session VI
58. GAM Canada, Saint John, NB, Jun 12, 2002.: Panelist: Problem cases with microsurgical reconstruction.

59. Visiting Professor, Memorial Sloan Kettering Cancer Center, New York. Oct 14, 2002. Lecture: Advances in Microsurgical Oncologic Reconstruction
60. American Society of Plastic Surgeons, San Antonio, Nov 2, 2002 - Nov 6, 2002. 1). Instructional Course: Lip reconstruction following tumor resection. 2). Instructional Course: Multimedia computerized presentations for education. 3). Moderator: 2001 PSEF Research Grant Session 4). Panel: Personal digital assistants: Holding your practice in the palm of your hand. 5) Panel: Economic survival for head and neck reconstruction.
61. American Society for Reconstructive Microsurgery, Kauai, Hawaii, Jan 11, 2003 - Jan 14, 2003. 1) Co-Moderator: Head and Neck Reconstruction 2. Instructional Course: Filling black holes - managing large complex defects. 3.Residents and Fellows Symposium: Head and Neck Reconstruction
62. Workshop in Plastic Surgery, British Virgin Islands, Jan 27, 2003 - Jan 31, 2003. The versatility of perforator flaps in reconstructive surgery. 2. Remote preconditioning and the induction of ischemic tolerance.
63. American Alpine Workshop in Plastic Surgery, Squaw Valley, CA, Feb 23 – March 1, 2003. 1) Sleeping with the enemy. 2) BCC lower lip . 3) Hydradenitis sSuppurative 4) Facial de-pigmentation
64. Visiting Professor, University of Western Ontario, London, May 1-2, 2003
Lecture: Managing complex wounds
65. Visiting Professor, University of Wisconsin, Madison. April 10-11, 2003. Lectures: 1. Surgical management of complex wounds. 2. Head and neck reconstruction
66. AD Courtemanche Visiting Professor, University of British Columbia, Vancouver, May 8-9, 2003. Lectures 1. Role of the Plastic Surgeon in managing skin cancers: A shifting paradigm. 2. Research and the plastic surgeon: not just for academics. 3. Reconstructive Plastic Surgery: Current status and future direction.
67. Visiting Professor, University of California, Irvine, May 12, 2003. Lecture: Advances in reconstructive microsurgery
68. Visiting Professor, University of Southern California, Los Angeles, May 13-14, 2003. Lecture: Reconstruction of the Pelvis and Trunk.
69. Visiting Professor, Loma Linda University, Loma Linda, California, May 15-16, 2003 Lecture: 1. Relevance of research to clinical practice. 2. Current status of Reconstructive Microsurgery. 3. Management of complex wounds
70. Visiting Professor, University of Rochester, Rochester, New York. June 5-7, 2003. Lecture1: Reconstruction of the Trunk and Pelvis. Lecture 2: Current status and future directions of reconstructive microsurgery.
71. II Congress of World Society for Reconstructive Microsurgery, Heidelberg, Germany June 11-14, 2003. 1). Complications in Microvascular Surgery. Session Moderator, 2). Planning your complications: avoiding complications by planning them.
72. Visiting Professor, Medical College of Wisconsin, Milwaukee, Wisconsin, June 19-20, 2003. 1). Microsurgery in the New Millennium, 2). Plastic Surgery research: Relevance to clinical practice.
73. Canadian Society of Plastic Surgeons, Whistler BC June 25-28, 2003. 1) Educational Foundation Symposium: Perforator flaps - Are the benefits worth the effort? 2) Preparing a PowerPoint Presentation. (1hr Eye-opener Session)
74. Visiting Professor, University of Massachusetts, Worcester, Massachusetts, September 24, 2003. 1). Current status of reconstructive Microsurgery. 2) Flap Physiology
75. Visiting Professor, McMaster University, Hamilton Ontario. October 3, 2003. The impact of Perforator Flaps in Reconstructive Surgery.

76. Visiting Professor, University of Washington, Seattle October 22, 2003. Lecture: The role of perforator flaps in reconstructive surgery
77. Visiting Professor, Stanford University, Palo Alto, California, October 22, 2003. Lecture: Reconstructive Microsurgery: Past, Present and Future
78. American Society of Plastic Surgery Annual Meeting, San Diego, California, October 24-28, 2003. 1. Instructional Course: Multimedia Presentations for Education. 2. Instructional Course: Lip reconstruction following Tumor Ablation. 3. Discussant: Technology session. 4. Moderator General Reconstruction Session
79. 18th Annual Virgin Island Workshop in Plastic Surgery. St. John USVI. Feb 2-5, 2004. 1.) Palliative Surgery, Reasonable or Irresponsible. 2.) Pedicled Anterolateral thigh Flap: A useful addition in pelvic reconstruction.
80. 15th Annual Meeting North American Skull Base Society: Feb 15-17, 2004 New Orleans: 1. Session Moderator. 2. Breakfast with the Professors: Anterior Cranial Base Reconstruction. 3. Panellist: Tumor Board. 4. Panellist: Reconstructive approaches in skull base surgery
81. Gordon W. Bethune Visiting Professor, Department of Surgery, Dalhousie University May 4-5, 2004. Lectures: 1. Management of Skin Cancer. 2. Reconstruction of the Lip. 3. Management of Complex Surgical Defects. 4. Gordon W. Bethune Lecture: Plagiarism, Serendipity and Bloody Mindedness.
82. Canadian Society of Plastic Surgeons, Hamilton Ontario June 2-5, 2004. Eye-opener Session: Perforator Flaps
83. 6th International Conference on Head and Neck Cancer. Washington DC. Aug 7-11, 2004 Reconstruction of the oral cavity. Head and Neck Reconstruction Panel Presentation. Invited Panelist
84. 5th HKL Flap Dissection Workshop. Department of Anatomy, Universiti Kebangsaan Malaysia, Kuala Lumpur. August 16-18, 2004. 1. Lecture I: Flaps of the Head and Neck. 2. Lecture IV: Local Flaps of the Head and Neck. Lecture V: Reconstructive Techniques
85. Visiting Professor, Universiti Sains Malaysia. Kota Baru, Kelantan, Malaysia August 19-27, 2004. Lecture 1: Overview of Reconstructive Surgery. Lecture 2: The Changing Face of Microvascular Reconstruction. Lecture 3. Recent Advances in Reconstructive Microsurgery. Lecture 4. Pre-clinical and Clinical Research in Plastic Surgery. Lecture 5: The Canadian Training System.
86. American Society of Plastic Surgery Annual Meeting, Philadelphia, PA October 9-13, 2004. 1. Instructional Course: Multimedia Presentations for Education. 2. Panel: If I knew then what I know now: Practice and Outcome Improvement through critical analysis of research and clinical experience. Panelist
87. PSEF Symposium: Achieving Aesthetics and Function Through Reconstructive Surgery: San Francisco, CA. Nov 5-7, 2004. 1. Local flaps that work best for eyelids, nose and ears. 2. Perforator Flaps in Breast Reconstruction: Is this the new standard for autogenous reconstruction? 3. Recent technical advances in breast reconstruction. Moderator
88. 19th Annual Virgin Islands Workshop in Plastic Surgery. St. John USVI Feb 14-18, 2005: 1. Management of AVM's of the Head and Neck. 2. The DCIA Flap Revisited.
89. American Alpine Workshop in Plastic Surgery. Telluride, Colorado. February 28 – March 4, 2005 1). Heminasal Reconstruction. 2) Facial AVM; 3) Taking responsibility
90. 17th Annual Meeting of North American Skull Base Society, Toronto Ontario April 7-10, 2005. Instructional Course: Reconstructive Options in the Skull Base
91. Visiting Professor, Universite de Montreal, May 6, 2006. 1). Case Presentations. 2) How to plan a patient for perforator flap breast reconstruction. 3) Anatomy and clinical applications of various perforator flaps.
92. 50th Annual Meeting, Plastic Surgery Research Council, Toronto, Ontario May 19-21, 2005. Panel 1: Craniofacial,

- Tissue Engineering and Limb Transplant. The Evolution and Future of Head and Neck Reconstruction.
93. 59th Annual Meeting, Canadian Society of Plastic Surgeons, Nanaimo, BC June 8-11, 2005. My life with Lactic Acid
 94. Annual Meeting GAM Canada. Nanaimo, BC, June 8, 2005. Panellist. Perforator Flap Panel: This is my workhorse flap in Head and Neck Surgery.
 95. Duke Flap Course: Duke University, Durham NC Aug 6-7, 2005. Head and Neck Dissections.
 96. 75th Annual Meeting American Society of Plastic Surgeons, Chicago, September 24-28, 2005. Instructional Course: Lip Reconstruction following Tumor Ablation.
 97. 9th Annual Perforator Flap Course, Barcelona , Spain Oct 3-8, 2005: 1). Terminology and nomenclature. 2). Flap Physiology. 3). Round Table: Perforator flaps in Aesthetic Surgery, 4). Expert Lecture: Perforator Flaps in the Head and Neck. 5). Live Surgery: DIEAP Flap Breast Reconstruction.
 98. III Congress of World Society for Reconstructive Microsurgery. Buenos Aires, Argentina. October 23-26, 2005. Panel Head and Neck Reconstruction. 1. Panel moderator. 2. Perforator flaps in Head and Neck Reconstruction
 99. Visiting Professor, Saudi Commission For Health Specialties, Riyadh, Saudi Arabia, November 21-28, 2005. 1) External Examiner, Saudi Plastic Surgery Board Examination. 2) Lecture: Management of Complex Wounds. Security Forces Hospital, Riyadh. 3) The Role of Perforator Flaps in Reconstructive Surgery, 4) The Changing face of Microvascular Reconstruction, 5) Managing Complications in Reconstructive Surgery. King Faisal Specialist Hospital and Research Centre.
 100. American Society for Reconstructive Microsurgery, Tucson, Arizona, January 14-17, 2005. 1) Moderator Head and Neck Session. 2) Craniofacial Surgery and Microsurgery, When Titans Collide. Panellist.
 101. British Virgin Islands Symposium in Plastic Surgery, Jan 25-27, 2006. Symposium Chair. 1) Local Flaps in Head and Neck Reconstruction. 2) Intra-operative decision making in perforator flap breast reconstruction. 3) Applying craniofacial principles in microvascular head and neck reconstruction.
 102. Northwest Society of Plastic Surgeons, Whistler BC, Feb 11-14, 2006. Invited Speaker: 1). Local Flaps in Head and Neck Reconstruction. 2). The role of Pedicled Perforator Flaps. 3). Perforator Flaps in Breast Reconstruction. 4). Avoiding complications in reconstructive surgery.
 103. North American Skull Base Society, 17th Annual Meeting, Phoenix, Arizona. Feb 16-18, 2006. Panel: Reconstruction in the Skull Base: Current techniques and future Challenges. Panel Moderator
 104. Canadian Society of Plastic Surgeons Annual Meeting, Quebec City, June 15-17, 2006. Canadian Expert Series: Technical refinements that make Head and Neck Cancer reconstruction easier and better in my hands
 105. 3rd World Congress of International Federation of Head and Neck Oncologic Societies (IFHNOS), Prague, Czech Republic. June 27-July 1, 2006. Panel: Reconstructive Surgery. Tongue Reconstruction
 106. American Head and Neck Society Annual Meeting, Chicago, Illinois. Instructional Course: Reconstruction of the pharynx.
 107. 10th International Course on Perforator Flaps, Ankara Turkey. September 6-9, 2006 : Lectures: 1. Flap Terminology and Nomenclature 2: Aesthetic considerations in Perforator Flap Surgery. 3. Live Surgery Demonstration: DIEAP Flap. 4 Session Moderator
 108. Indiana University School of Medicine. Skull Base 2006. Indianapolis, Indiana, September 29, 2006: Keynote Speaker: Skull Reconstruction
 109. Annual Meeting of American Society for Reconstructive Microsurgery, Puerto Rico, January 14-16 2007: Panel Moderator: Optimizing results in Head and Neck Reconstruction

110. The BVI Plastic Surgery Meeting. Tortola, British Virgin Islands, Jan 22-25 2007. Meeting Chair. 1. Optimizing results in Head and Neck Reconstruction. 2. Vascularized rib transfer for spinal stabilization. 3. I got Gas. 4. Complications of the ALT donor defect.
111. American Alpine Workshop in Plastic Surgery, Aspen, Colorado Feb 4-7, 2007. 1. Smoke is sterile, sister! 2.I got Gas. 3. Sure I can Close that. 4. The facial artery perforator flap
112. Visiting Professor, Erasmus University Medical Center, Rotterdam, Holland. Esser Lecture: Plastic Surgery and the Beauty of Anatomy. April 12-14, 2007.
113. 2nd Shanghai International Plastic Surgery Conference: 1. Head and Neck Reconstruction. 2. Perforator Flaps. 3. Plastic Surgery at the University of Toronto
114. Visiting Professor: Tom Williams Surgical Research Day, Department of Surgery, University of Alberta, May 12, 2007: Team Surgery: A new paradigm for changing times.
115. IAOO (International Academy for Oral Oncology) 1st International Symposium, Amsterdam Holland, May 17-20, 2007. Great Debate: Mandibular Reconstruction using the Fibular Flap
116. North American Skull Base Society 18th Annual Meeting. Chicago May 22-24, 2007. Panel: Reconstruction of the Cranial Base.
117. IV Congress of WSRM, Athens, Greece June 24-26 2007. 1. Panel Moderator Lip Reconstruction. Combined ASRM WSRM day. 2. Panel on Functional Head and Neck Reconstruction. Panellist: Laryngotracheal Reconstruction
118. Duke Flap Course: Duke University, Durham NC Aug 10-11, 2007. Head and Neck Dissections.
119. 1st Annual QMP Reconstructive Symposium, St. Louis, Missouri, September 28-30, 2007. Course Chairman. 1. Master Class: Perforator Flaps. 2. Reconstruction of the chest wall. 3. Pedicled flap for lower abdominal and perineal reconstruction. 3. Regional and Free flaps in head and neck reconstruction 4. Avoiding complications in head and neck reconstruction.
120. 77th Annual Meeting American Society of Plastic Surgeons, Baltimore, October 26-31, 2007. 1. Instructional Course: Lip Reconstruction following Tumor Ablation. 2. Panel: Fresh Faces, Real Cases. Senior Discussant.
121. Annual Meeting American Society for Reconstructive Microsurgery, Los Angeles CA Jan 12-15, 2008. Panel Moderator; Voodoo in Plastic Surgery.
122. The BVI Plastic Surgery Meeting. Tortola, British Virgin Islands, Jan 22-25 2008. Meeting Chair. 1. Use of INTEGRA in scalp reconstruction. 2. The Keystone Flap 3. Flap selection in Autologous Breast Reconstruction. 4. The Next Frontier.
123. American Alpine Workshop in Plastic Surgery, Beaver Creek, Colorado. Jan 28-31,2008. 1. Management of large defects with the Keystone Flap 2. Flensing the Whale 3. Romberg's Disease.
124. Association of Plastic and Reconstructive Surgeons of South Africa (APRSSA) Senior Registrar's Symposium. Pretoria, South Africa, February 21-23, 2008 1. Video Session: DIEP Flap, TAP Flap, ALT Flap, Scapular Flap. 2. Flap dissection workshop: Dissection of ALT, DIEP, Pectoralis Major, Deltpectoral, IMAP, TAP, Scapular/Parascapular, Trapezius, SGAP and IGAP flaps. 3. Lecture: Where we are today. 4. Lecture: Head and Neck Reconstruction. 5. Lecture: Reconstruction of the larynx. 6. Lecture: The role of microsurgery in upper limb reconstruction. 7. Lecture: An overview of Breast Reconstruction. 8. Lecture: Pitfalls and Tricks in Reconstructive Microsurgery.
125. American Association of Plastic Surgeons, 87th Annual Meeting, Boston, Massachusetts, April 6-8, 2008. Panel: The Future of Plastic Surgery. The future of flap surgery.

126. Visiting Professor, Northwestern University, Chicago. April 22-23, 2008. Lecture: Reconstructive Surgery, Past, Present and Future
127. Fraser Gurd Visiting Professor, McGill University, Department of Surgery, May 22, 2008. Lecture: Reconstructive Plastic Surgery: From Classic to Frestyle
128. Plastic Surgery Research Council 53rd Annual Meeting, Springfield, Illinois, May 29-32, 2008. Panel: Outcomes Research. Presentation: Data-gathering in Clinical Practice
129. XXXII Congress of the Scandinavian Association of of Plastic Surgeons, Aarhus, Denmark, June 12-14, 2008. The Stein Lecture: Perforator Flaps: What is their Place?
130. 7th World Congress on Head and Neck Cancer. San Francisco, CA. July 19-23, 2007. Instructional Course: Head and Neck Reconstruction
131. 19th Annual Meeting, North American Skull Base Society, Vancouver, BC, September 11-14, 2008. 1. Incision design and how to avoid complications. 2.Reconstruction of the Skull Base following surgery (Instructional Course).
132. 2nd Annual QMP Reconstructive Surgery Symposium. 1. Decision making in Reconstructive Plastic Surgery. 2. Flap Selection in Head and Neck Reconstruction.
133. 94th Annual Clinical Congress, American College of Surgeons, San Francisco, CA, October 12-16, 2008. Panel: Head and Neck Reconstruction. Local tissue reconstruction for head and neck defects
134. 1st Joint Conference Chinese Microsurgical Society and Americal Society for Reconstructive Microsurgery, Shanghai, October 20-22, 2008. 1. The Journal of Reconstructive Microsurgery 2.Regional Flaps in Head and Neck Reconstruction
135. Plastic Surgery 2008, American Society of Plastic Surgeons. Chicago IL. October 2009. Panels: 1. Facilitating Innovation: PSEF Research Forum and Awards. 2. Inspiring Innovation; Transcending and Amplifying Development through Technology and Research: The Future of Facial CTA.
136. 45th Congress of Brazilian Society of Plastic Surgery, Brasilia, November 12-16, 2008. 1. Planning and Decision making in Reconstructive Surgery. 2. Keynote Lecture: Reconstructive Plastic Surgery: Best of the Old and New. 3. Instructional Course: Autologous Breast Reconstruction.
137. Annual Meeting American Society for Reconstructive Microsurgery, Maui, Hawaii, Jan 9-13, 2009. 1. Masters Series: Disasters of the Masters: Head and Neck. 2. Panel: Head and Neck Reconstruction, State of the Art; Panel Moderator. 3. Mini-Panel: Plan B in Microsurgery; Panel Moderator.
138. THE BVI Plastic Surgery Meeting. Tortola, BVI Jan. 27-30. 2009 1. Scientific Chair. 2. My Friend Curtis. 3. Plan B in Microsurgery. 4. Propeller Flaps
139. The Northwest Society of Plastic Surgeons 47th Annual Meeting, Silverstar, BC. Feb 7-11, 2009. Plan B in Microsurgery
140. Transatlantic innovations in Plastic Surgery. Paris, France. April 4-7, 2009. Head and Neck Reconstruction Panellist: Local and Regional Flaps.
141. BK Rank Visitor, Royal Australasian College of Surgeos, Annual Surgical Congress, Brisbane, Australia. May 5-9, 2009. 1. BK Rank Lecture, Avoiding complications in Head and Neck Reconstruction. 2. Head and Neck Reconstruction. 3. The place of the DIEP in my practice. 4. Instructional Course: Perforator Flaps. 5. Management of complex wounds of the lower extremity. 6. Instructional Course: Meet the Masters.
142. International Meeting on Aesthetic and Reconstructive Facial Surgery, Mykonos, Greece. May 13-16, 2009. 1. Keynote Lecture: The future of reconstructive microsurgery. 2. Reconstruction of the Maxilla. 3. Pearls and Pitfalls in Head and Neck Reconstruction.

143. PSEF Fundamentals Workshop in Plastic Surgery, Pittsburgh, PA May 30-30, 2009. Ethics in research.
144. 1st Mayo Clinic Symposium in Reconstructive Microsurgery, Rochester, MN June 4-7, 2009. 1. Recipient vessels in difficult cases: How to choose, what to avoid and tips to prevent complications. 2. Mandible Reconstruction with Vascularized bone flaps, 3. Intestine flaps vs. Skin flaps in esophageal reconstruction.
145. 6th Annual Visiting Professor, University of Pittsburgh, Division of Plastic Surgery, Pittsburgh, June 17, 2009. 1.) The Past, Present and Future of reconstructive Surgery. 2) Optimizing outcomes in Reconstructive Plastic Surgery
146. Clinical Congress, American College of Surgeons, Chicago, IL October 11-15, 2009. Panel: Reconstruction of Chest Wall Defects..
147. Plastic Surgery 2009, American Society of Plastic Surgeons. Seattle, WA. October, 24-28, 2009. Panels: 1. Panel: Pedicled Perforator Flaps in Reconstructive Surgery. 2. Plastic Surgery Bowl. 3. Instructional Course: Lip reconstruction following Tumor ablation.
148. 3rd Annual QMP Reconstructive Symposium, Chicago, IL: 1. Scientific Program Chair. 2. Pedicled Perforator Flaps. 3. Mandibular Reconstruction. 4. Avoiding Complications in Reconstructive Surgery.
149. XV Clinical Congress of IPRAS, New Delhi, India. Nov29-Dec 4, 2009. 1. Panel: Perforator flaps in the Head and Neck. 2. Keynote Lecture: Avoiding complications in Reconstructive Surgery.
150. Visiting Professor, Landspítali University Hospital, Reykjavik, Iceland. Dec 9-12, 2009. 1. The Multidisciplinary nature of reconstructive Plastic Surgery. 2. Plastic Surgery Training in North America
151. Annual Meeting American Society for Reconstructive Microsurgery, Boca Raton, Florida, Jan 9-12, 2010. 1. Masters Series: Disasters of the Masters: Head and Neck. 2. Break-Out Panel: Advances in Perforator flap Head and Neck reconstruction 3. Panel: Advances in Head and Neck Reconstruction. Panel Moderator.
152. THE BVI Plastic Surgery Meeting. Tortola, BVI Jan. 27-30, 2010. 1. Scientific Chair. 2. An algorithm for autologous breast reconstruction. 3. The TUG Flap for Breast Reconstruction. 4. Local and regional flaps in the head and neck. 5. Propellor Flaps
153. TIPS Meeting 2010, May 22-23. Moderator Breast Panel
154. Johnson and Johnson Visiting Professor, Ganga Hospital, Coimbatore, India. April 30-May 2, 2010. 1. The Anatomic Basis of Perforator Flaps. 2. Flap Physiology. 3. Lower Limb Reconstruction. 4. The future of Reconstructive Surgery. 5. Decision making in Plastic Surgery. 6. Pre-operative Planning. 7. Pedicled Perforator Flaps. 8 Head and Neck Reconstruction. 9. Breast Reconstruction. 10. Lip Reconstruction. 11. Reconstruction following irradiation. 12. Trunk Reconstruction. 13. Avoiding complications in Reconstructive Surgery. 14. Training in Plastic Surgery in North America.
155. 10th Annual Meeting, European Federation of Microsurgical Societies, Genoa, Italy. May 20-22, 2010. Breast reconstruction with the DIEP Flap.
156. Visiting Professor, Department of Surgery, University of British Columbia, May 26-27, 2010. The role of Plastic Surgery in Multidisciplinary Care.
157. Guest Faculty, Master Class in Perforator Flaps, Paris, June 7-8., 1. Reconstruction of the Head & Neck with microvascular Flaps. 2. The Internal Mammary Artery Perforator Flap for Neck Reconstruction.
158. Guest Faculty, 2nd Mayo Clinic Symposium in Reconstructive Microsurgery, Rochester, MN June 24-27, 2010. 1. Recipient vessels in difficult cases: How to choose, what to avoid and tips to prevent complications. 2. Mandible Reconstruction with Vascularized bone flaps, 3. Intestine flaps vs. Skin flaps in esophageal reconstruction.

159. Guest Faculty, 8th Annual Duke Flap Course, Duke University, NC. August 7-8, 2010
160. Plastic Surgery 2010, October 2-5, Toronto, Canada. 1. Panel: Simple to Complex Reconstructions: Head and Neck. 2. Reconstructive Bowl, Panellist. 3. Instructional Course: Lip reconstruction following tumor ablation.
161. Mark W. Allam Lecture: Reconstructive Microsurgery; Expanding Surgical Horizons. Annual Meeting American College of Veterinary Surgeons, Seattle, WA. October 21, 2010
162. 13th International Course on Perforator Flaps, Mexico City, Mexico. October 27-30, 2010 : Lectures: 1. Flap Terminology and Nomenclature 2: Making Perforator Flaps Practical and Safe. 3. Live Surgery Demonstration: Parascapular Flap. 4 Session Moderator
163. 1st International Symposium in Microsurgery. Austral University, Buenos Aires, Argentina. November 9-12, 2010. 1. Cadaver dissection workshop. 2. Management of the failed breast reconstruction. 3 Reconstruction of the chest wall. 4. Planning surgery for the Paralyzed Face: When and How. 5 Classification of flaps. 6. Mandibular Reconstruction. 7. Preventing Complications.
164. 4th Annual QMP Reconstructive Surgery Symposium. St. Louis, Missouri, Nov 19-21, 2010. 1. Flap Assessment and Monitoring. 2. Master Class: Fundamentals of Microsurgery. 3. Pedicled Perforator Flaps in Breast Reconstruction. 4. The versatility of the ALT flap pedicled and free. 5. Reconstruction of Complex Chest Defects
165. Annual Meeting American Society for Reconstructive Microsurgery, Cancun, Mexico, January 15-18, 2011. Presidential Lecture: Innovation, Collaboration and Predicting the Future
166. 25th Annual Meeting of BVI Workshop in Plastic Surgery, Tortola, BVI, January 22-25, 2011. Meeting Chair. 1. Imaging in Free Flap Surgery. 2. The versatility of the ALT flap in Pelvic, Perineal and Lower Abdominal Wall Reconstruction.
167. 21st Annual Meeting, North American Skull Base Society, Scottsdale, Arizona, Feb 17-20, 2011. 1. Presidential Lecture: Innovation and Excellence in Surgery: The future is here. 2. Panel Presentation: Free Flap Reconstruction of the Skull Base.
168. Workshop on Lymphatic Surgery. Hospital de la Santa Creu I Saint Pau, Barcelona, Spain. March 1, 2011. Panel: Pre-operative assessment, lymphaticovenular anastomosis, vascularized lymph node transfer and other surgical techniques.
169. 6th Barcelona Meeting on Plastic Surgery. Hospital de la Santa Creu I Saint Pau, Barcelona, Spain. March 2-4, 2011. 1. Improving the Deltopectoral Flap: The internal mammary artery perforator flap. 2. Strategies in total lip reconstruction to improve shape and functional results. 3 Keynote Lecture: Innovation and the evolution of Plastic Surgery. 4. When to use the iliac crest in mandibular reconstruction.
170. University College Dublin Symposium in Head and Neck Surgery. St. Vincent's University Hospital, Dublin, Ireland. March 4. 2011. Head and Neck Reconstruction
171. Visiting Expert HMDP (Health Manpower Development Program) Ministry of Health, Singapore, March 14-18, 2011. Tan Tock Seng Hospital, KK Women's and Children's Hospital, National University Hospital and Singapore General Hospital. 1. Plastic Surgery and its role among Surgical Specialties. . 2. Head and Neck Reconstruction 3. Personal Experience and Pitfalls to Avoid in Head and Neck Reconstruction. 4. Making Flaps Safer 5. Free flaps for Breast Reconstruction. 6. Pedicled Perforator Flaps in Breast Reconstruction 7. Lower Limb Reconstruction. 8. Facial Nerve Palsy and Reconstructive Options
172. AONA Visiting Professor, Division of Plastic Surgery, University of Utah. Salt Lake City, March 30, 2011. 1. Old and New in Reconstructive Surgery. 2. Evolution of Reconstructive Techniques.
173. Thuss Lecturer and Visiting Professor, Vanderbilt University, Nashville, Tennessee, April 15, 2011. The relevance of reconstructive Microsurgery. Where does it fit?
174. Annual Meeting Tennessee Society of Plastic Surgery. Nashville, Tennessee, April 16, 2011. Keynote Lecture.

Innovation and the future of Plastic Surgery

175. 16th Congress of IPRAS , Vancouver, Canada May 22-27, 2011. 1. Keynote Lecture: Innovation in Plastic Surgery. 2. Master Class: Pharyngoesophageal Reconstruction. 3. Master Class: Autologous Breast Reconstruction.
176. Reed O. Dingman Visiting Professor, University of Michigan. May 2-3, 2011. Dingman Lecture: Where Plastic Surgery Fits in the Surgical Spectrum
177. TIPS (Technology Innovation in Plastic Surgery), San Francisco, California, June 17-19, 2011. Innovation in Plastic Surgery
178. Pre-WSRM Congress 2011, Bucharest, Romania, June 25-27, 2011. 1. Panel moderator: Head and Neck Reconstruction. 2. Midface Reconstruction following tumor ablation. 3. Mandible Reconstruction following tumor resection. 4. Perforator Flaps in the Head and Neck. 5. Selection and Minimizing Donor morbidity for lower extremity perforator flaps.
179. 6th Congress of World Society for Reconstructive Microsurgery, WSRM 2011, Helsinki, Finland, June 29-July 2, 2011. Indication for Flaps other than the Fibula in Mandibular Reconstruction.
180. Guest Faculty, 9th Annual Duke Flap Course 2011, Duke University, August 6-7, 2011
181. 9th Pan-Hellenic Congress in Plastic Surgery, Kos, Greece, August 29-31, 2011. Microsurgical Breast Reconstruction
182. 2nd International Meeting on Aesthetic and Reconstructive Facial Surgery, Kos, Greece. September 1-3, 2011. 1. Mandibular Reconstruction, 2. Free Flaps for Soft Tissue Reconstruction: An Update. 3. Moderator: Midface Reconstruction
183. Plastic Surgery 2011, Denver, CO. October 24-27, 2011. Instructional Courses: 1) Lip Reconstruction following Tumor Ablation. 2) Pedicled Perforator Flaps: Getting started, staying safe and planning your lifeboat.
184. 14th International Course on Perforator Flaps, Seoul, Korea. October 14-17, 2011. 1. The Spy System. 2) Various bone flaps for mandibular reconstruction. 3) Moderator: Troublesome Perforator Cases.
185. XXIV Congresso Nazionale Della Societa Italiana di Microchirurgia. October 20-22, 2011, Palermo, Italy. 1) Moderator Head and Neck Session. 2) Bone flaps other than the Fibula for Mandibular Reconstruction.
186. Chang-Gung/Mayo Course on Reconstructive Surgery, Taipei, Taiwan, October 28-30, 2011. 1) Combining old and new, where is the balance? 2) Avoiding Complications in Reconstructive Surgery. 3) Selection of Recipient Vessels for Microsurgical Reconstruction in the Head & Neck. 4) Indication for various bone flaps other than fibula for mandibular and maxillary reconstruction.
187. 5th Annual QMP Reconstructive Surgery Symposium. Chicago, IL. Nov 18-20, 2011. Symposium Chairman. 1. Flap Assessment and Monitoring. 2. Master Class: Fundamentals of Microsurgery. 3. Pedicled Perforator Flaps in Breast Reconstruction. 4. The versatility of the ALT flap pedicled and free. 5. Reconstruction of Complex Chest Defects
188. Irish Association of Plastic Surgeons Annual Meeting, Dublin, Nov 23-24, 2011. 1. Microsurgical Breast Reconstruction. 2. The future of Reconstructive Microsurgery.
189. BAPRAS Winter Meeting, London, England, Nov 30-Dec 2, 2011. The Continuing Evolution of Plastic Surgery.
190. American Society for Reconstructive Microsurgery Annual Meeting, Las Vegas, Nevada. Jan 14-17, 2012. If I knew then what I know now. Panel Moderator
191. 26th Annual Meeting British Virgin Islands Workshop in Plastic Surgery, January 23-26, 2012. 1. Program Chair. 2. Propeller Flaps. 3. The Surgical Management of Lymphedema. 4. Cautery Plume: What you may not know. 5.

Free Style Perforator Flaps.

192. American Alpine Workshop in Plastic Surgery Telluride, Colorado. Feb 13-16, 2012. 1. Penile Reconstruction: All I want to do is pee standing up. 2. Recurrent Melanoma: Can you do another big operation that doesn't work? 3. Management of Lymphedema
193. North American Skull Base Society Annual Meeting, Las Vegas, Nevada. Feb 17-20. Reconstruction of dural defects. Panel Member.
194. Visiting Professor, Canadian Chief Resident Review Course, Ottawa, Ontario, March 3-5, 2012. 1. The Continuing Evolution of Plastic Surgery. 2. Autologous Breast Reconstruction 3. Chest and Abdominal Reconstruction.
195. 11th Congress of European Federation of Societies for Microsurgery (EFSM), Paris, France, April 5-7, 2012. 1. Mandibular Reconstruction using the Iliac Crest. 2. Reconstruction of Complex Soft Tissue Defects of the Head and Neck.
196. American Association of Plastic Surgeons Annual Meeting, San Francisco, CA, April 14-17, 2012. Reconstructive Symposium: How and why I try to avoid microsurgery in a complex reconstructive practice.
197. AONA Visiting Professor, Harvard Plastic Surgery, Boston, MA May 9, 2012. The evolution of Plastic Surgery.
198. Plastic Surgery 2012, New Orleans, LA. October 26-30, 2012. Instructional Courses: Pedicled Perforator Flaps: Getting started, staying safe and planning your lifeboat.
199. Honored Guest, Kansas City Plastic Surgery Society, Kansas City, November 8, 2012. Innovation and the Evolution of Plastic Surgery.
200. Robinson Professor, University of Kansas Medical Center, Kansas City, November 9, 2012. Advances in Reconstructive Microsurgery
201. Honored Guest, Israeli Society of Plastic and Esthetic Surgery. Tel Aviv, November 12-13, 2012. Innovation and the Evolution of Plastic Surgery.
202. 6th Annual QMP Reconstructive Symposium, Chicago, IL. November 16-18, 2012. 1. Course Chairman. 2. Current Treatment of Lymphedema. 2. Propeller Flaps. 3. Technical Tips: The TUG Flap.
203. Honored Guest, Turkish Society for Reconstructive Microsurgery. Istanbul, December 7-9, 2012. 1. Coupler Anastomoses. 2. The case for Amputation in the Diabetic Foot. 3. Free flaps for lip reconstruction. 4. Pre-operative vascular planning.
204. American Society for Reconstructive Microsurgery, Naples, FL. January 12-14, 2013. Panel: Innovations in Facial Reconstruction. Panel Chair.
205. BVI Workshop in Plastic Surgery. Tortola, BVI. January 21-24, 2013. 1. Against All Odds. 2. The implications of denial. 3. LVA: An update. 4. TBAR: A new concept in Breast Reconstruction.
206. 24th Annual Meeting, American Alpine Workshop in Plastic Surgery, Aspen, CO. Feb 10-15. 2013 1. One step contouring with free tissue transfer. 2. What swelling? 3. I just want to look better, doc. 4. Making propeller flaps safe.
207. Barcelona Breast Meeting. March 13-15, 2013. Barcelona, Spain. 1. Adopting new technologies to your Breast Reconstructive Practice. 2. Adjusting your techniques for BMI Extremes in Breast Reconstruction
208. AMP CER: XLIV Congreso Nacional Asociación Mexicana Cirugía Plástica Estética y Reconstructiva, Puerto Vallarta, April 16-20, 2013. Invited Faculty. 1. Microsurgery: Current Status and Future Directions. 2. Alternate flaps for Head Neck Reconstruction. 3. Indications for Bony Reconstruction in the Head & Neck. 4. Flap options for Autologous Breast Reconstruction. 5. Surgical Approaches to Defects of the Facial Nerve. 6. Face

- Transplantation: A review of the world experience. 7. Propeller Flaps: Technical Tips and Clinical Applications. 8. Breast Reconstruction Instructional Course: The TUG Flap.
209. PSC 2013 Australian Society of Plastic Surgeons and New Zealand Association of Plastic Surgeons Combined Congress, Melbourne, Australia. April 24-27, 2013. Invited Faculty: 1. Plastic Surgery: Editing the definitive textbook. 2. Innovation and the Evolution of Plastic Surgery. 3. Perforator Flaps for Reconstruction of the Trunk. 4. New Approaches to the Surgical Management of Lymphedema.
210. State of the Art: Facial Reconstruction and Transplantation. May 17-19, 2013. Baltimore, MD. 1. Keynote Address: What's new in lip reconstruction? 2. Interactive Panel Discussion: Facial reconstruction complicated cases.
211. GAM Canada, Invited Speaker, Calgary, AB, May 29, 2013. 1. Perforator Flaps. 2. Panel on Breast Reconstruction. 3. Panel on Head & Neck Reconstruction. 4. Current Surgical Approaches to the treatment of Lymphedema.
212. WSRM Chicago, IL. July 11-14, 2013. 1. Panellist: Complex Reconstruction: Head and Neck Deformities. Secondary and Salvage Surgery of the Head and Neck. 2. Optimal Management of the Head & Neck Radiation Cripple. Panel Moderator. 3. Microsurgical Treatment of Lymphedema. Panellist
213. Duke Flap Course: Durham, NC. August 2-4, 2013. Cadaver Flap Dissection Course: Faculty Member.
214. 5th European Plastic Surgery Research Council (EPSRC). Hamburg, August 23-25, 2013. My worst cases and what I learned from them.
215. 1. Internationales Oldenburger Symposium für Plastische Chirurgie und Handchirurgie. Universität Oldenburg. August 26, 2013. Head and Neck Surgery: A team approach.
216. Visiting Professor, Università Cattolica Del Sacro Cuore, Rome, Italy. 19 September 2013. 1. Head and Neck Microsurgical Reconstruction. 2. Lymphatic Surgery
217. American Society of Maxillofacial Surgeons, The Lower Facial Third,: Reconstructive and Aesthetic Strategies. San Diego, CA. October 10, 2013: Lip Reconstruction following Cancer Resection
218. American Society of Plastic Surgeons, Plastic Surgery, The Meeting. San Diego, CA. October 11-15. A) Instructional Courses: 1. Lip Reconstruction following Tumor Ablation. 2. Pedicled Perforator Flaps: Getting started, staying safe and planning your lifeboat. 3. Vascularized Lymph Node Transfer. B) Panel: New technologies in lymphedema. Imaging modalities in the diagnosis and management of lymphedema.
219. I° Encuentro Ibero-Latinoamericano de Microcirugía, Lima, Peru. October 23-26, 2013. 1. Optimizing results in microvascular Head and Neck Reconstruction. 2. Microsurgical Treatment of Lymphedema: An Honest Appraisal.
220. 7th Annual QMP Reconstructive Surgery Symposium, Chicago, IL. November 2-4, 2013. 1. Course Chairman. 2. Scalp Reconstruction: Grafts, Flaps and Biomaterials. 3. Technical Tips: DIEP Harvest. 4. Technical Tips: TUG Flap Harvest.
221. Birdsell Visiting Professor, University of Calgary, Calgary, AB. November 7 & 8, 2013. 1. Birdsell Lecture: Plastic Surgery: An evolution. 2. Where Plastic Surgery fits in the Surgical Spectrum
222. 50th Annual Meeting Brazilian Society of Plastic Surgeons. Rio de Janeiro, Brazil. November 13-16, 2013 1. An algorithm for immediate Breast Reconstruction. 2. New Horizons in Reconstructive Microsurgery: Surgical Management of Lymphedema. 3. A Personal Approach to Breast Reconstruction.
223. 15th International Perforator Flap Course, NYU, New York, NY. November 22-24, 2013. 1. Avoiding Pitfalls in Perforator Flap Surgery. 2. Imaging Modalities in Reconstructive Microsurgery.
224. American Society for Reconstructive Microsurgery Annual Meeting. Kuauai, HI. Jan 11-14, 2014. 1. Aesthetic

- Reconstruction of the Head and Neck. 2. Panel Moderator. Bring your complications.
225. American Society for Lymphatic Surgery, 1st Annual Meeting, Kuauai, HI, Jan 13, 2014. My personal approach to the patient with lymphedema.
 226. 28th Annual BVI Workshop in Plastic Surgery. Road Town, Tortola. Jan 20-23, 2014. 1. Avoiding pitfalls in perforator flap surgery. 2. Current Approach to Lymphedema Treatment. 3. Technical Tips: How to do a propeller flap. 4. Technical Tips: How to do a keystone flap.
 227. 3rd Annual Duke Breast Perforator Flap Course. Duke University, Feb 7-9, 2014. My personal approach to the lymphedema patient.
 228. 24th Annual Meeting NASBS, San Diego, CA, Feb 14-16, 2014. Reconstruction of the Craniofacial Defect: Panel Moderator and Speaker
 229. VVI CIAM. 1 Curso Internacional de Reconstrucción Compleja y Microcirugía. Guadalajara, Mexico, Feb 26-28, 2014. 1. Current Concepts in Free Flap Breast Reconstruction. 2 Optimizing results in Head & Neck Reconstruction. 3. Managing Complications in Head & Neck Surgery.
 230. 3rd International Meeting on Lymphatic Surgery, Barcelona, Spain, March 5, 2014. 1. Value and Limits of Pre-Operative Planning in Lymphatic Surgery. 2. Session Recorder: How I do it.
 231. Barcelona Breast Meeting 2014, Barcelona Spain, March 6-7, 2014. ICG: Defining Perforator Vascular Territories.
 232. 25th Annual Meeting, American Alpine Workshop in Plastic Surgery, Ortisei, Italy. March 17-20, 2014. 1. Did you hear the one about the Kerryman? 2. Here we go again. 3. I just want to look better doc!
 233. 93rd Annual Meeting, American Association of Plastic Surgeons, Miami, FL. April 5-8, 2014. 1. AAPS Reconstructive Symposium: The 10 Pedicled Perforator Flaps we should all do. 2. AAPS Meeting: The great debate: Too many free flaps are being done in the extremities.
 234. Chang-Gung/Mayo Course on Reconstructive Surgery, Taipei, Taiwan, May 7-11, 2014. 1. Moderator, Live surgery session. 2. Improving Aesthetics in Head & Neck Reconstruction. 3. The TUG/TMG flap as an alternative in Breast Reconstruction. 4. Avoiding Pitfalls in Perforator Flap Surgery. 5. Imaging in Lymphatic Surgery.
 235. Visiting Professor, Dalhousie University, Halifax, St. John, New Brunswick Campus. 1. Innovation and Plastic Surgery. 2. Where Plastic Surgery fits in the Surgical Spectrum. 3. Microvascular Breast Reconstruction. 4. Pedicled Perforator Flaps. 5. Editing a Major Textbook: The back story. 6. Surgical Approaches to Lymphedema. 7 Surgical management of Facial Paralysis.
 236. 2. Internationales Oldenburger Symposium für Plastische Chirurgie und Handchirurgie. Universität Oldenburg. August 20, 2013. Soft Tissue Reconstruction of the Lower Extremity.
 237. 6th European Plastic Surgery Research Council, Hamburg, Germany, August 22-24, 2014. 1. Session moderator. 2. Keynote Lecture: Lymphatic Supramicrosurgery: Myths and State of the Art
 238. Chicago Breast and Lymphedema Symposium, Chicago IL, September 12-13, 2014. Lymphedema Surgery: Pre-operative Planning
 239. International Symposium on Vascular Anomalies, Gdansk, Poland. September 17, 2014. Management of Facial Paralysis.
 240. Polish Association of Pediatric Surgery Annual Meeting, Gdansk, Poland, September 18-19, 2014. The Evolution of Reconstructive Surgery.
 241. American Society for Reconstructive Microsurgery, Annual Meeting, January 24-27, 2015. Nassau, Bahamas. 1. Management of Truncal Sarcimas 2. Personal approach to Lymphedema Management 3. How to Minimize Donor

- Site Problems 4. Disasters of the Masters, Panel Member. 5. Old Turks, Young Turks: Panel Member 6. Masters Series in Microsurgery: Head and Neck Reconstructio
242. 29th BVI Workshop in Plastic Surgery Workshop. RoadTown, Tortola. BVI Feb 2 – 5th 2015. 1. Management of Truncal Sarcomas. 2. Optimizing Donor Sites. 2. How to deal with and learn from Surgical Disasters
 243. NASBS 25th Annual Meeting, Tampa, FL. February 20-22, 2015. 1. Panel: Management of the Facial Nerve. The management of marginal nerve weakness, the eye and the role and approaches for gracilis free flaps in facial nerve injuries. 2. Proffered Paper IV: Reconstruction/CSF Leak I: Session Moderator
 244. AOA Visiting Professor, Case Western University, Cleveland, OH. April 22, 2015. 1. The evolution of Plastic Surgery. 2. Anatomy of the Head and Neck. 3. Academic Plastic Surgery: What is it and why do we do it?
 245. Pius Brenzau Center 2015 Training Program. Timisoara, Romania. May 6-8, 2015. 1. Head and Neck Reconstruction. 2. Pedicled Perforator Flaps. 3. Avoiding Complications in Reconstructive Surgery.
 246. PSF Research Fundamentals Workshop, Seattle, WA. May 16-17. 2015. What papers should I write and what Journals should they go in?
 247. 69th Annual Meeting, Canadian Society of Plastic Surgeons, Victoria, BC. June 4-6. 2015. Complex Reconstruction of the Abdomen. Panel Member
 248. Hause Visiting Professor, UC Davis, Sacramento, California. June 9, 2015. 1. Evolution of Plastic Surgery. 2. The place of Plastic Surgery in the Surgical Spectrum, 3. 29th Annual Hause Lecture: If you come to a fork in the road, take it.
 249. 13th Annual Duke Flap Course, Duke University, Durham, NC. August 1-2, 2015. 1. Case Presentations. 2 Demonstrator: Head & Neck, Chest and Neck.
 250. 6th Annual Chicago Breast and Lymphedema Symposium, Chicago, IL, Sept 18-20, 2015. 1. Pre-Operative Assessment. 2. Vascularized Lymph Node Transfer, Panel Moderator. 3. Starting a Lymphedema Program.
 251. 9th Annual QMP Reconstructive Symposium, St. Louis, MO October 5-7, 2015. 1. Scientific Chair. 2. Autologous Breast Reconstruction. 3. Optimizing Outcomes in Head & Neck Reconstruction. 4. Facial Re-Animation. 5. Lymphedema: A new frontier for Microvascular Surgeons. 6. Pearls and Pitfalls, Panel Moderator.
 252. American College of Surgeons Clinical Congress 2015, Chicago, IL. October 6 2015. Diagnosis and Assessment of the Lymphedema Patient.
 253. Plastic Surgery, The Meeting 2015. Annual Meeting of American Society of Plastic Surgery, Boston, MA, October 16 – 20, 2015. 1. Instructional Course: Pedicled Perforator Flaps: Getting started, staying safe and planning your lifeboat. 2. Panel Moderator: Perineal Reconstruction
 254. 10th International Conference of Chinese Orthopedic Association. Chongqing, China, Nov 19-22, 2015. Reconstruction of Sarcoma Defects with Free and Pedicled Flaps.
 255. Pre-Congress Meeting, Italian Microsurgical Society, Turin, Italy Nov 26th 2015. 1. Optimal Flap Harvest: Getting the best results. 2. The use of Technologu in Reconstructive Surgery.
 256. 26th Annual Meeting of Italian Microsurgical Society, Turin, Italy, Nov 26-28, 2015. 1. Perforator Flap Round Table: Optimizing flap harvest. 2. Extreme Basal Cell Carcinoma. 3. Surgical Management of Lymphedema: Current Personal Approach. 3. Moderator, Lymphedema Session
 257. American Society for Lymphatic Surgery, Scottsdale Arizona, January 19, 2016. Which operation for whom.

258. 30th Annual BVI Workshop in Plastic Surgery, Roadtown, Tortola, BVI. 1. Course Chairman. 2. What are they thinking. 2. When the wheels Come off the bus, 3. Neurofibromatosis.
259. AAWPS, Telluride, Colorado February 22- 26, 2016. 1. I promised my Dad I'd finish Medical School First. 2. Sometimes simple is best. 3. Can you close this hole. 4. Keep it straight, dammit.
260. 1st Annual Meeting of Mountain West Society of Plastic Surgery, Tabernash, CO. March 4-6, 2016. Invited speaker: 1. Pedicled and Free Perforator Flaps. 2. Current Management of Lymphedema.
261. Visiting Professor, Division of Plastic Surgery, UCLA, April 12-13, 2016. 1. Current management of lymphedema. 2. Perforator flaps in reconstructive surgery
262. Visiting Professor, U.Penn, April 14, 2016. Current Management of Lymphedema. The place of Plastic Surgery in the surgical spectrum
263. 5th World Symposium in Lymphedema Surgery, Taipei, Taiwan. April 27-29, 2016. 1. MR Lymphangiography. 2. LVA – an outpatient procedure. 3 Live surgery session, moderator.
264. Visiting Professor, Yale University May 11-12, 2016. 1. Surgical Management of Lymphedema. 2. Pedicled and free Perforator flaps in Reconstruction. 3. Facial Paralysis
265. Washington Society of Plastic Surgery Annual Meeting, Semiahmoo Resort, WA, June 3-5, 2016. Lip reconstruction.
266. 40th Annual Meeting Japan Society for Head & Neck Cancer, Saitama, Japan, June 9-10, 2016. Past, present and Future of Head & Neck Reconstruction.
267. 14th Annual Duke Flap Course, Duke University, Durham, NC. August 6 - 7, 2015. 1. Case Presentations. 2 Demonstrator: Head & Neck, Chest and Neck.
268. Plastic Surgery, The Meeting 2016. Los Angeles, CA, September 25 – 28, 2016. 1. Panel Moderator, Surgical and Non-surgical Management of Lymphedema. 2. Instructional course: Lip Reconstruction Following Tumor Ablation. 3. Instructional course: Pedicled Perforator Flap, Getting Started, Staying Safe and Planning your Lifeboat.
269. Forum Mtodych Chirurgów. Gdańskie Dni Sztuki Chirurgicznej, Gdańsk, Poland , October 5-6. 2016. 1. Management of Facial Paralysis. 2. Useful Pedicled Flaps in reconstructive Surgery.
270. Mayo Clinic and Chang Gung Reconstructive Surgery Symposium, October 19-22, 2016 Munich, Germany. 1) Pre-meeting Symposium Lymphedema, Breast Reconstruction and Perforator flaps Video Session. 2) Current treatment of Lymphedema. 3). Craniofacial and Head and Neck Reconstruction Moderator Session Xa. 4). Craniofacial and Head and Neck Reconstruction Moderator Session XI.
271. Reconstructive Microsurgery European School Update Symposium, Caldes de Malavella, Spain. October 28 – 30, 2016. 1) Microsurgery Training in The US. 2) Lymphedema Panel, Moderator. 3) Starting a research project in Microsurgery
272. 10th Annual QMP Reconstructive Symposium, Chicago, IL November 4 – 6, 2016. 1) Program Chairman. 2) Head & Neck Reconstruction. 3) Where do Perforator Flaps fit in our Armamentarium. 4) Master Class: Current Management of Lymphedema. 5) Autologous reconstruction of the Scalp and Calvarium. 6) Technical Tips: Free Style Perforator Flaps. 7) Master Class: Urogenital and Perineal Reconstruction.
273. 19th Annual International Perforator Flap Course, Sydney, Australia. November 9-13, 2016. 1). Avoiding Pitfalls in Perforator Flap Surgery. 2. Lymphedema Surgery: Which operation for whom.
274. Visiting Professor, Severance Hospital, Yonsei University, Seoul, Korea, November 16, 2016. The place of Plastic Surgery in the surgical universe.

275. 50th Anniversary Korean Society of Plastic and Reconstructive Surgery (KSPRS). Seoul, Korea, November 17-20. SongBaek Lecture: Plastic Surgery: Past, present and future.
276. Annual Meeting ASRM, Waikoloa, Hawaii January 14-17, 2017. Panel, Disasters of the Masters: Panellist: Getting into trouble and how to get out of it.
277. American Society of Lymphatic Surgery, Waikoloa, Hawaii, January 1, 2017. Moderator general abstract session
278. 31st Annual Meeting BVI Workshop in Plastic Surgery. 1. Program Chairman. 2. Useful Pedicled Perforator Flaps. 3. Autologous reconstruction of scalp and calvarium. 4. The pedicled lateral inguinal lymph node flap. 5. Reconstruction of the pelvis and perineum.
279. Northwest Society of Plastic Surgery Annual Meeting, Big Sky, MT. Feb. 19 – 22, 2016. 1). Facial Reanimation. 2). Current management of lymphedema.
280. 28th Annual Meeting of North American Skull Base Society, March 3 – 5. 2017, New Orleans. LA. Master Video Panel: Reconstruction Techniques for Skull Base Defects: From Tiny to Huge: Microvascular Reconstruction of Cranial Defects
281. Arabia Plast 2017, Bahrain. March 9 – 12, 2017. 1. Moderator, Microsurgery. 2. Complex Reconstruction. 3. Moderator, Wound Healing. 4. Current management of Lymphedema. 5. Pedicled and Free Perforator Flaps.
282. RMES (Master's Degree in Microsurgery) Teaching Module, Barcelona, Spain. March 13 – 14, 2017. 1. Tips and Tricks in LVA. 2. How to design a flap around aperforator.
283. 6th Meeting of World Society of Lymphatic Surgery (WSLS) Barcelona, Spain. March 14 – 15, 2017. 1. Bio-Impedance Spectroscopy. 2. Approach to the lymphedema patient.
284. Barcelona Breast Meeting, BBM 2017, March 16 – 17, 2017. Barcelona, Spain. 1. The TUG/TMG Flap. 2. Moderator: Prophylactic procedures in breast cancer surgery. 3. MOS-BA Symposium: Difficult reconstructive and aesthetic cases
285. 96th Annual Meeting American Association of Plastic Surgeons, Austin, TX, March 25-28, 2017. Reconstructive Symposium: Perforator Flaps: 1. Panel Moderator. 2. The 10 most useful pedicled perforator flaps
286. Mayo Clinic, John B Erich Visiting Professor. May 10-11, 2017. 1). Current Management of Lymphedema. 2). Using old and New Techniques to optimize our reconstructions.

287. 3rd Annual Meeting South American Plastic Surgery (SAPS), Cartagena, Colombia, May 25-27, 2017. 1). Approach to the Lymphedema Patient. 2) Breast Reconstruction with abdominal flaps. 3). The future of Head and Neck Reconstruction. 4). The fibula flap in Head and Neck Reconstruction. 5). The supraclavicular lymph node flap. 5). How to train in Microsurgery in the US.
288. Visiting Professor, Department of Plastic Surgery, Medical College of Wisconsin, June 1-2, 2017. 1) Current approach to Lymphedema, 2) Evolution of Plastic Surgery and my own evolution.
289. 9th Bi Annual Meeting WSRM, Seoul, Korea. June 15-17, 2017. The role of imaging in assessment and management of the lymphedema patient.
290. 26th World Congress of the International Society of Lymphology, Barcelona, Spain. September 25-29, 2017. 1) The role of MRI in management of the lymphedema patient. 2) An algorithm for the surgical management of lymphedema. 3) Moderator, Free paper Session. 4) Moderator, Future Research
291. Plastic Surgery, The Meeting 2017, Orlando, FL. October 6 – 10. 1) Instructional Course: Scalp and Spine Reconstruction following Neurosurgery. 2) Lip Reconstruction following tumor ablation
292. Harvard Lymphedema Symposium, Boston, MA, November 3-4, 2017. 1.) Imaging the lymphedema patient. 2.) LVA: Where to put them
293. 11th Annual QMP Reconstructive Symposium. Chicago IL, Nov 4-6, 2017. 1) Symposium Chair. 2) Head & Neck Reconstruction, Master Class. 3) Current Management of Lymphedema, Master Class. 4) Technical Tips and Tricks: The Scapular System. 5) Flap options in Trunk and Perineum Reconstruction.
294. 18th International Course on Perforator Flaps, Ghent, Belgium November 15 – 18, 2017. 1) Perforator Flap Dissection. 2) IMAP and SEAP Flaps. 3. Lymphedema Round Table Moderator. 4) When Microsurgeons met Engineers in the 1970's Round table Panel Member
295. ASLS Lymphedema Symposium, ASRM Annual Meeting, Phoenix, AZ Jan 12, 2018. The role of Imaging in the Lymphedema patient.

296. ASRM Annual Meeting, Phoenix, AZ. Jan 12 – 16, 2018. Breakout Panel: Perforator flaps in the Face: Panel moderator.
297. 28th Annual Meeting, NASBS, San-Diego, CA. Feb 16-18, 2018. (1) Panel: Complex Cranio-orbito Facial Defects: Reconstruction Challenges: Facial Re-Animation following Skull Base Surgery. (2) Honored Guest Lecture: There is no “I” in Team: We learn from each other.
298. AMPCER: XLIX Congreso Nacional Asociación Mexicana Cirugia Plastica Estética y Reconstructiva, Monterrey, Mexico. March 1-3, 2018. 1. Approach to the Facial Nerve. 2. Panel: Head & Neck Reconstruction. Skull base surgery. 3. Instructional Course: Head & Neck Reconstruction. Avoiding complications in Head & Neck Surgery.
299. 17th International Congress of Plastic and Reconstructive Surgery in Shanghai, March 18-25, 2018. 1. Keynote address: The Development and History of Plastic Surgery. 2. Pedicled Perforator Flaps. 3. The Current Treatment of Lymphedema.
300. 97th Annual Meeting American Association of Plastic Surgeons. Seattle, WA. April 7 – 10, 2018. 1. Aesthetic Symposium. The Aesthetics of Reconstructive Surgery: The Trunk. 2. Moderator, Session V: Trunk and Extremity. 3. Designated discussant : Melanoma Lymphatic Drainage Patterns Identified by Tilmanocept.
301. 7th World Symposium on Lymphedema Surgery, University of Chicago, April 26-28, 2018. 1. Imaging of Lymphatic System using MR Lymphangiography. 2. Panel II: Lymphedema Surgery III. Session Moderator
302. ASSC 2018 (Australasian Surgical Students Congress), Sydney, Australia. May 5, 2018. Plastic Surgery: Nip and Tuck, or is it?
303. RACS 2018 (Royal Australasian College of Surgeons), Sydney, Australia May 7-11, 2018. 1. Pelvic and Perineal Reconstruction. 2. Pedicled Perforator Flaps. 3. Evolution of Head & Neck Surgery. 4. My approach to facial paralysis. 5. Current management of lymphedema
304. Visiting Professor, Université de Montréal, June 1, 2018. 1. The current treatment of Lymphedema. 2. Where perforator flaps fit in our practice.

Live Surgery Demonstrations:

1. Gansu Provincial Peoples Hospital, Department of Plastic Surgery and Burns, Lanzhou, People's Republic of China, May 9, 1992 - May 31, 1992. Visiting Professor: 1. Abdominoplasty. 2. Latissimus Dorsi Pedicled Flap for Breast Reconstruction. 3. Bilateral Setback Otoplasty
2. Visiting Expert HMDP (Health Manpower Development Program) Ministry of Health, Singapore, Aug 21, 2001 - Aug 31, 2001. Free Fibula for Total Mandibular Reconstruction
3. Visiting Professor, Universiti Sains Malaysia. Kota Baru, Kelantan, Malaysia August 19-27, 2004. Free fibular epiphyseal transfer.
4. 9th Annual Perforator Flap Course, Barcelona , Spain Oct 3-8, 2005: DIEAP Flap Breast Reconstruction.
5. 10th International Course on Perforator Flaps, Ankara Turkey. September 6-9, 2006 : DIEAP Flap Breast Reconstruction.
6. Visiting Professor, Landspítali University Hospital, Reykjavik, Iceland. Dec 9-12, 2009: DIEAP Flap Breast Reconstruction
7. Johnson and Johnson Visiting Professor, Ganga Hospital, Coimbatore, India. April 30-May 2, 2010. 1. Anterolateral Thigh Flap to Lower Extremity. 2. Lip Switch Flap.
8. 13th International Course on Perforator Flaps, Mexico City, Mexico. October 27-30, 2010. Parascapular Flap
9. Visiting Expert HMDP (Health Manpower Development Program) Ministry of Health, Singapore, March 14-18, 2011. Anterolateral Thigh Fla
10. 14th International Course on Perforator Flaps, Seoul, Korea. October 14-17, 2011. Medial Sural Flap
11. 15th International Perforator Flap Course, NYU, New York, NY. November 22-24, 2013. Pedicled SGAP Flap
12. Fourm Mtodych Chirurgów. Gdańskie Dni Sztuki Chirurgicznej, Gdańsk, Poland , October 5-6. 2016. 1. Bilateral Möbius Syndrome: Unilateral Free Functioning Graciliis Transfer. 2. Post surgical facial paralysis: Free Functioning Gracilis Transfer.
13. Gdansk, Poland. August 31-Sept 1, 2017. 1). Free Functioning Gracilis Muscle transfer for Möbius Syndrome. 2) Cross facial nerve graft for Möbius Syndrome.
14. 18th International Course on Perforator Surgery, Ghent. Belgium, November 15-18, 2017. Bilateral DIEP Flap Breast Reconstruction.

Peer Reviewed Papers Read at Scientific Meetings

1. **Neligan PC, Pang CY, Nakatsuka T, Lindsay HG:** Augmentation of skin blood flow and viability in flap surgery. Clinical Research Society of Toronto, Toronto, Ontario, Mar 1984.

2. **Neligan PC, Pang CY, Nakatsuka T, Lindsay WK:** Pharmacodynamics of Isoxsuprine on capillary blood flow and skin viability in flaps. Plastic Surgery Research Council, Detroit, Michigan, Apr 1984.
3. **Nakatsuka T, Pang CY, Neligan PC, Lindsay WK, Zuker RM:** Modulation of the microcirculation in arterial cutaneous and myocutaneous flaps by methylprednisolone. Canadian Society of Plastic Surgeons, Winnipeg, Manitoba, Jun 1984.
4. **Neligan PC, Pang CY, Nakatsuka T, Lindsay WK, Thomson HG:** Vascular effects of Isoxsuprine on cutaneous and myocutaneous flaps. Canadian Society of Plastic Surgeons, Winnipeg, Manitoba, Jun 1984.
5. **Pang CY, Neligan PC:** Pharmacological action of Isoxsuprine on cutaneous and myocutaneous flaps. American Society of Plastic and Reconstructive Surgeons, Las Vegas, Nevada, Oct 1984.
6. **Neligan PC, Forrest CR, Pang CY, Lindsay WK:** The effect of delay on capillary blood flow, angiogenesis and AV shunt flow in the pig. Canadian Society of Plastic Surgeons, Charlottetown, Prince Edward Island, Jun 1985.
7. **Forrest CR, Neligan PC, Pang CY, Lindsay WK:** Nicotine-induced impairment of skin flap viability and blood flow in experimental skin flap surgery. Canadian Society of Plastic Surgeons, Charlottetown, Prince Edward Island, 1985.
8. **Neligan PC, Stern E, Pang CY, Lindsay WK:** Angiogenesis is not the primary mechanism of the delay phenomenon. Clinical Congress of the American College of Surgeons, Chicago, Illinois, Oct 1985.
9. **Neligan PC, Manktelow RT, Zuker RM, McKee NH, Boyd JB:** Complications associated with free microvascular bone transfer. GAM Canada, Toronto, Ontario, May 1986.
10. **Neligan PC, Peters WJ, Manktelow RT:** Tissue expansion: A new option in burn reconstruction. Canadian Society of Plastic Surgeons, Toronto, Ontario, May 1986.
11. **Neligan PC, Manktelow RT, Zuker RM, McKee NH, Boyd JB:** Comparison between bone survival and bone union in different microvascular bone transfers. British Association of Plastic Surgeons, Liverpool, England, Jul 1986.
12. **Neligan PC:** Acute metal poisoning following burn injury. Canadian Society of Plastic Surgeons, Moncton, New Brunswick, Jun 1990.
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 146. **Thomas RH, Karabatsos R, Beausang E, Neligan PC, Daniels TR:** Functional outcome of the foot and ankle following free fibula graft. International Federation of Foot & Ankle Societies (IFFAS), San Francisco, CA, Sep 2002.
 147. **La Scala GC, Yeung I, Leong I, Mendes M, Addison PD, Pritzker KPH, Pang CY, Neligan PC, Forrest CR:** Hemodynamic and histopathologic investigation of the mechanism of radiation-induced craniofacial bone growth inhibition with and without cytoprotection in the infant New Zealand rabbit orbito-zygomatic complex (Ozc). American Society of Plastic Surgeons, San Antonio, Texas, Nov. 2002
 148. **Addison P, Neligan PC, Ashrafpour H, Khan A, LaScala G, Forrest C, pang C:** Global protection of muscle flaps against infarction by remote ischemic preconditioning (IPC): Efficacy and mechanism. British Association of Plastic Surgeons, London, England, Nov 27, 2002.
 149. **Beausang ES, Ang E, Lipa JE, BrownDH, Irish J, Gullane PJ, Neligan PC, Gilbert R:** Deep inferior epigastric perforator flaps in head and neck reconstruction. American Society for Reconstructive Microsurgery, Koloa, Kauai, Hawaii, Jan 2003.
 150. **Gilbert R, Neligan PC, Gullane PJ, Irish J, Brown DH:** The temporoparietal free flap for reconstruction of the larynx in the radiation failure setting. American Society for Reconstructive Microsurgery, Koloa, Kauai, Hawaii, Jan 2003.
 151. **Addison PD, Neligan PC, Ashrafpour H, Khan AM, Huang N, Forrest CR, Pang CY:** A novel strategy to provide global, prolonged protection of skeletal muscle against ischemic necrosis (infarction) by non-invasive, remote ischemic preconditioning (IPC). Plastic Surgery Research Council, Las Vegas, Apr 2003.

152. **Gevorgyan AM, La Scala GC, Sukhu B, Leong IT, Ashrafpour H, Pang CY, Neligan PC, Forrest CR:** Investigation of the effects of single dose orthovoltage radiation on osteoblast function in vitro with and without cytoprotection (Amifostine, WR 2721). Plastic Surgery Research Council, Las Vegas, Apr 2003.
153. **Thomas RH, Karabatsos R, Beausang E, Neligan PC, Daniels TR:** Functional outcome of the foot and ankle following free fibula graft. Canadian Orthopaedic Association, Toronto, Canada, Jun 2003.
154. **Addison P., Lipa J., Neligan P., Pang C.** The role of remote ischemic preconditioning in inducing tolerance in skeletal muscle. II Congress of World Society of Reconstructive Microsurgery, Heidelberg Germany. June 11-14 2003
155. **Lipa J., Beausang E., Neligan P.** Applying microsurgical dissection to pedicled flaps: Indications and limitations of the pedicled anterolateral thigh flap. II Congress of World Society of Reconstructive Microsurgery, Heidelberg Germany. June 11-14 2003
156. **Beausang E., Lipa J., Brown D., Irish J., Gullane P, Neligan P** Deep inferior epigastric perforator (DIEP) flap for subtotal glossectomy reconstruction. II Congress of World Society of Reconstructive Microsurgery, Heidelberg Germany. June 11-14 2003
157. **Moses MA, Addison PD, Neligan PC, Zhong A, Forrest CR, Pang CY** A novel strategy for 24h uninterrupted protection of skeletal muscle against infarction by non-invasive, remote ischemic preconditioning (IPC) Canadian Society of Plastic Surgery, Whistler BC. June 25-28, 2003
158. **Lipa JE, Beausang ES, Neligan PC.** Applying microsurgical dissection to pedicled flaps: Indications and limitations of the anterolateral thigh flap. Canadian Society of Plastic Surgery, Whistler BC. June 25-28, 2003
159. **O'Blenes CAE, Huang N, Pang CY, Neligan PC, Lipa JE** In-vitro model of adult human rectus abdominis (RA) skeletal muscle. Development and characterization. Canadian Society of Plastic Surgery, Whistler BC. June 25-28, 2003
160. **Gevorgyan AM, LaScala GC, Sukhu B, Leong IT, Ashrafpour H, Pang CY, Neligan PC, Forrest CR.** Investigation of the effects of single dose orthovoltage radiation on osteoblast function in vitro with and without cytoprotection. Canadian Society of Plastic Surgery, Whistler BC. June 25-28, 2003
161. **Moses M, Neligan P, Ashrafpour H, Addison P, Zhong A, Forrest C, Pang CY.** Uninterrupted protection of skeletal muscle against ischaemia/reperfusion injury by non-invasive remote ischaemic preconditioning (IPC); efficacy and trigger mechanism. British Association of Plastic Surgeons, London, England, December 3-5, 2003
162. **Amir A, Fliss DM, Neligan PC, Benjamin S, Gur E.** Microvascular reconstruction of the orbito-maxillary complex – A soft tissue molding. American Society for Reconstructive Microsurgery. Palm Springs CA, Jan 18 2004
163. **Gilbert R, McCluskey S, Hall F, Neligan PC, Lipa JE.** Predictors of peri-operative complications in patients undergoing free tissue transfer for Head and Neck reconstruction. American Society for Reconstructive Microsurgery. Palm Springs, Jan 18, 2004
164. **Neligan PC, Lipa JE** Vascularized rib as an adjunct to spinal fusion. GAM Canada Annual Meeting, Hamilton Ontario June 2, 2004
165. **Lipa JE, Neligan PC.** Medial mastectomy flap necrosis in cases of immediate free flap breast reconstruction with anastomosis to the internal mammary artery. GAM Canada Annual Meeting, Hamilton Ontario June 2, 2004
166. **Lipa JE, Neligan PC.** Algorithm for the transfer of abdominal tissue for breast reconstruction in cases of previous abdominal surgery. GAM Canada Annual Meeting, Hamilton Ontario June 2, 2004
167. **Moses ME, Ashrafpour H, Neligan PC, Grover GJ, Forrest CR, Zhong A, Huang N, Lipa JE, Pang CY.** Role and mechanism of mitochondrial K_{ATP} channels in hind-limb ischemic preconditioning (IPC) of distant muscle flaps against ischemia/reperfusion (I.R) injury. Canadian Society of Plastic Surgeons Annual Meeting,

Hamilton Ontario June 2-5, 2004.

168. **Cowan KN, Neligan PC, Lipa JE.** Sustained nipple projection and improved patient satisfaction with inclusion of autologous costal cartilage in fishtail flap nipple reconstruction. Canadian Society of Plastic Surgeons Annual Meeting, Hamilton Ontario June 2-5, 2004.
169. **O'Blenes CAE, Martou G, Huang H, Neligan PC, Pang CY, Lipa JE.** An in vitro model of ischemic preconditioning (IPC) in human skeletal muscle. Canadian Society of Plastic Surgeons Annual Meeting, Hamilton Ontario June 2-5, 2004.
170. **Gevorgyan A, Adams PJ, Sukhu B, Yeung I, Neligan PC, Pang CY, Forrest CR.** Cytoprotection by WR-1065 in rabbit calvarial osteoblasts in vitro following radiation. Canadian Society of Plastic Surgeons Annual Meeting, Hamilton Ontario June 2-5, 2004.
171. **Gevorgyan A, Adams PJ, Sukhu B, Yeung I, Neligan PC, Pang CY, Forrest CR.** Investigation of Radiation Effects on Rabbit Calvarial Osteoblast Function in vitro with WR2721 and WR 1065. 49th Annual Meeting Plastic surgery Research Council, Ann Arbor, Michigan, June 9-12,2004
172. **Martou G, O'Blenes CA, Huang N, Neligan PC, Pang CY, Lipa JE.** Development of an invitro model for the study of the efficacy and mechanism of ischemic preconditioning (IPC) in human skeletal muscle against Ischemia/Reperfusion injury. 49th Annual Meeting Plastic surgery Research Council, Ann Arbor, Michigan, June 9-12,2004
173. **Ashrafpour H, Khan A, Huang N, Neligan PC, Forrest CR, Moses MA, Pang CY.** Vascular and molecular mechanism of acute local subcutaneous vascular endothelial growth factor 165 (VEGF) protein therapy in augmentation of skin flap viability. 49th Annual Meeting Plastic surgery Research Council, Ann Arbor, Michigan, June 9-12,2004.
174. **Moses MA, Ashrafpour H, Neligan PC, Grover GJ, Forrest CR, Zhong A, Huang N, Lipa JE, Pang CY.** A novel pharmacologic preconditioning (PC) of skeletal muscle against Ischemia/Reperfusion (I/R) injury: Efficacy and mechanism. 49th Annual Meeting Plastic surgery Research Council, Ann Arbor, Michigan, June 9-12,2004
175. **Moses MA, Ashrafpour H, Neligan P, Grover, G, Forrest C, Zhong A, Huang N, Lipa J, Pang C.** Pharmacologic Preconditioning (PC) of Skeletal Muscle Against Ischemia/Reperfusion (I/R) Injury: Efficacy and Mechanism of the New Mitochondrial KATP (mKATP) Channel Opener BMS-191095. British Association of Plastic Surgeons Summer Meeting, Dublin, Ireland. July 7-9, 2004
176. **MacNeill KN, Ghazarian D, Neligan P, McCready D, Lipa J, Rotstein L.** Sentinel Lymph Node Biopsy for cutaneous melanoma of the Head and Neck. 6th International Conference on Head and Neck Cancer. Washington DC. Aug 7-11, 2004.
177. **Leow M, Neligan PC, Lipa JE, Gilbert RW, Gullane PJ.** Influence of chemo and radiotherapy on flap failure. 6th International Conference on Head and Neck Cancer. Washington DC. Aug 7-11, 2004.
178. **Gilbert RW, Neligan P, Irish J, Brown DH, Gullane PJ.** Reconstruction of the larynx following radiation failure with the free temporoparietal flap. 6th International Conference on Head and Neck Cancer. Washington DC. Aug 7-11, 2004.
179. **Moses MA, Ashrafpour H, Neligan P, Grover GJ, Forrest C, Zhong A, Huang N, Lipa J, Pang C.** Role and mechanism of mitochondrial kATP channels in hind-limb ischaemic preconditioning (IPC) of distant muscle flaps against ischaemia/reperfusion (I/R) injury Surgical Forum, Clinical Congress of the American College of Surgeons, New Orleans, October 2004.
180. **Neligan PC, Lipa JE, Gilbert RW.** The versatility of the anterolateral thigh flap in Head and Neck reconstruction. British Association of Plastic Surgeons Winter Meeting, London Dec 1-3, 2004
181. **Neligan PC, Lipa JE, Cohen Z.** The free anterolateral thigh flap for closure of complex abdominal wounds. British Association of Plastic Surgeons Winter Meeting, London Dec 1-3, 2004

182. **Lipa J, Neligan PC.** Algorithm for the transfer of abdominal tissue for Breast Reconstruction in cases of Previous Abdominal Surgery. American Society for Reconstructive Microsurgery. Puerto Rico. Jan 15-18, 2005.
183. **Gevorgyan AM, Sukhu B, Yeung I, Pang CY, Neligan PC, Forrest CR.** Cytoprotection in Mc3t3-E1 Mouse Osteoblastic Cell line following Radiation. Plastic Surgery Research Council Annual Meeting, Toronto, Ontario, May 18-21, 2005.
184. **Moses MA, Huang N, Ashrafpour H, Neligan PC, Forrest CR, Lipa JE, Pang CY.** Na⁺/H⁺ Exchange (NHE) Inhibition is more effective than Ischemic Preconditioning (IPC) in protection of muscle flaps against Ischemia/Reperfusion Injury. Plastic Surgery Research Council Annual Meeting, Toronto, Ontario, May 18-21, 2005.
185. **Ashrafpour H, Huang N, Khan A, Neligan PC, Forrest CR, Kontos C, Moses MA, Pang CY.** Adenovirus Mediated Vascular Endothelial Growth Factor₁₆₅ (AD>CMV>VEGF₁₆₅) Gene Therapy in Augmentation of Rat Skin Flap Viability: Dose-dependent effect and Mechanism of Action. Plastic Surgery Research Council Annual Meeting, Toronto, Ontario, May 18-21, 2005.
186. **Neligan PC, Gullane PJ.** The IMAP Flap: A useful new flap in Head and Neck Reconstruction. 59th Annual Meeting of Canadian Society of Plastic Surgeons. Nanaimo, BC June 9-11, 2005
187. **MacAllister SE, Moses MA, Huang N, Ashrafpour H, Neligan PC, Forrest CR, Lipa JE, Pang CY.** Protection of muscle flaps against ischemia/reperfusion (I/R) injury with Cariporide induced Na⁺/H⁺ Exchange (NHE) inhibition. 59th Annual Meeting of Canadian Society of Plastic Surgeons. Nanaimo, BC June 9-11, 2005
188. **Scheer A, Novak C, Lipa JE, Neligan PC.** Complications associated with Breast Reconstruction using a perforator flap compared to a TRAM flap. 59th Annual Meeting of Canadian Society of Plastic Surgeons. Nanaimo, BC June 9-11, 2005
189. **Gevorgyan AM, Sukhu B, Yeung I, Neligan PC, Pang CY, Forrest CR.** Radiation effects and cytoprotection in MC₃T₃-E₁ Mouse Osteoblasts. 59th Annual Meeting of Canadian Society of Plastic Surgeons. Nanaimo, BC June 9-11, 2005
190. **Neligan PC.** The IMAP: A natural evolution. III Congress of the World Society for Reconstructive Microsurgery. Buenos Aires, Argentina, October 23-26, 2005.
191. **Lipa, JE, Neligan PC, Jewett, MA.** Nerve reconstruction of the Hypogastric Plexus in patients with Testicular Cancer undergoing Retroperitoneal Lymph Node dissection (RPLND) for cure. III Congress of the World Society for Reconstructive Microsurgery. Buenos Aires, Argentina, October 23-26, 2005.
192. **Vesely MJJ, Murray D, Neligan PC, Novak C, Gullane P.** The Internal Mammary Artery Perforator Flap - A New Option for Head and Neck Reconstruction. British Association of Plastic Surgeons Annual Meeting, London Nov 30- Dec 2, 2005
193. **Vesely MJJ, Gilbert RW, Clark J, Neligan PC** The Use of the Scapula Tip Flap in Midface Reconstruction. British Association of Plastic Surgeons Annual Meeting, London Nov 30- Dec 2, 2005
194. **McAllister SE, Moses MA, Neligan PC, Huang N, Jindal K, Forrest CR, Pang CY.** Post-ischaemic Pharmacological Protection of Skeletal Muscle against Reperfusion Injury. British Association of Plastic Surgeons Annual Meeting, London Nov 30- Dec 2, 2005
195. **Andrade W, Grover H, Lipa JE, Bang C, Gilbert R, Neligan PC.** Reconstruction options and outcomes in primary versus secondary mandibular reconstruction. American Society for Reconstructive Microsurgery Annual Meeting, Tucson, Arizona. Jan 14-17, 2006.
196. **Vesely M, Murray DM, Neligan P, Novak C, Gullane P.** The IMAP Flap – a New Option in Head and Neck Reconstruction. American Society for Reconstructive Microsurgery Annual Meeting, Tucson, Arizona. Jan 14-17, 2006.

197. **McAllister SE, Neligan PC, Ashrafpour H, Huang N, Lipa JE, Forest CR, Pang CY.** Efficacy and mechanism of postischemic conditioning (PostC) for salvage of ischemic skeletal muscle from ischemia/reperfusion (I/R) injury. 51st Annual Meeting of Plastic Surgery Research Council, Dana Point, CA May 17-20, 2006
198. **Gevorgyan AM, Alman BA, Bristow RG, Neligan PC, Pang CY, Forrest CR.** Mechanism of Radioprotection in MC3T3-E1 mouse osteoblasts. 51st Annual Meeting of Plastic Surgery Research Council, Dana Point, CA May 17-20, 2006
199. **Martou G, O'Blenes C, Huang N, McAllister S, Neligan PC, Pang CY, Lipa JE.** Ischemic preconditioning (IPC) protects human skeletal muscle against ischemia/reperfusion (I/R) injury in vitro. 51st Annual Meeting of Plastic Surgery Research Council, Dana Point, CA May 17-20, 2006
200. **Murray DJ, Vesely M, Novak C, Zaitlin-Gencher, Clark JR, Gilbert R, Neligan PC.** Functional outcomes and donor site morbidity following circumferential pharyngoesophageal reconstruction using an ALT flap. GAM Canada Annual Meeting, Quebec City, June 14, 2006
201. **Young DS, Novak CB, Neligan PC, Lipa JE** Evaluation of sun protection behaviour in patients following excision of a skin lesion: Results of a survey. Canadian Society of Plastic Surgeons Annual Meeting, Quebec City June 15-17, 2006
202. **Howley B, Lipa J, Hauspy J, Murray D, Barsuk D, Easson A, Murphy J, Neligan P.** Prophylactic surgery in BRCA gene carriers: Should we combine mastectomy, autogenous reconstruction and ovarian surgery? Canadian Society of Plastic Surgeons Annual Meeting, Quebec City June 15-17, 2006
203. **Martou G, O'Blenes C, Huang N, McAllister S, Neligan PC, Pang CY, Lipa JE.** Ischemic preconditioning (IPC) protects human skeletal muscle against ischemia/reperfusion (I/R) injury in vitro. Canadian Society of Plastic Surgeons Annual Meeting, Quebec City June 15-17, 2006
204. **Golger A, Young D, Ghazarian D, Neligan PC.** Epidemiology of Head and Neck melanoma in Ontario. Canadian Society of Plastic Surgeons Annual Meeting, Quebec City June 15-17, 2006
205. **McAllister SE, Ashrafpour H, Huang N, Jindal K, Lipa JE, Forrest CR, Neligan PC, Pang CY,** Inhibition of the mitochondrial permeability transition pore salvages ischemic skeletal muscle from ischemia/reperfusion (I/R) injury. Canadian Society of Plastic Surgeons Annual Meeting, Quebec City June 15-17, 2006
206. **Golger A., Young DS., Ghazarian D, Neligan PC.** Epidemiology and Prognostic Factors of cutaneous Head and Neck Melanoma: A population based study. Annual Meeting American Head and Neck Society, Chicago, August 17-20, 2006,
207. **Lannon DA, Novak, CB, Neligan PC.** Resurfacing of color-mismatched free flaps on the face with split thickness skin grafts from the scalp. 27th Annual meeting of American Society for Reconstructive Microsurgery, Rio Grande, Puerto Rico January 13-16, 2007
208. **Lannon D, Addison P, Ross G, Lipa J, Neligan P.** Versatility and limitations of the pedicled anterolateral thigh flap and lessons learned from its use in complex abdominal and pelvic reconstruction. Annual Meeting GAM Canada, Banff Alberta, May 30, 2007
209. **Golger A, Young DS, Ghazarian D, Neligan PC** Epidemiology and prognostic factors of cutaneous head and neck melanoma: Population-based study. Annual Meeting Canadian Society of Plastic Surgeons, Banff, Alberta May 20-June 2, 2007
210. **Neligan PC, Novak CB, Lipa JE, Noria S, Allison K, Gilbert RW.** Comparison of anterolateral thigh and radial forearm free flap. Patient reported donor site morbidity. IV Congress of WSRM, Athens, Greece. June 24-26 2007
211. **Lannon DA, Ross GL, Addison Pd, Novak CB, Lipa JE, Neligan PC.** Versatility of the proximally pedicled anterolateral thigh flap and lessons learned from its use in complex abdominal and pelvic reconstructions. 77th Annual Meeting of American Society of Plastic Surgeons, Baltimore, MD. October 26-31, 2007.

212. **McAllister S, Ashrafpour H, Huang N, Jindal K, Forrest C, Neligan P, Lipa J, Pang C.** Novel Therapeutic strategy for attenuation of ischemia/reperfusion (I/R) injurt in skeletal muscle. 53rd Annual Meeting, Plastic Surgery Research Council, Springfield, Illinois, May 29-31, 2008.
213. **Edwards, J. Neligan P, Mathes D.** A feasibility study regarding construction of a composite tissue eyelid flap: Anatomic and technical considerations. 53rd Annual Meeting, Plastic Surgery Research Council, Springfield, Illinois, May 29-31, 2008.
214. **Alderman A, Collins ED, Grotting J, Sulkin a, Neligan P, Haeck P, Gutowski K.** Benchmarking Outcomes in Plastic Surgery: National Complication Rates for Abdominoplasty and Breast Augmentation. Plastic Surgery 2008, Chicago, IL, Oct 31-Nov 5, 2008
215. **Calhoun,NJ.,McAllister, SE, Ashrafpour, H., Huang, N., Jindal, K., Forrest, CR., Neligan, PC., Lipa, JE. And Pang CY.** Efficacy and mechanism of NA/H Exchange Isoform-1 (NHE-1) inhibition in prevention/salvage of skeletal muscle from Ischemia/reperfusion (I/R) Injury. 54th Annual Meeting, Plastic Surgery Research Council, Pittsburgh, PA. **May 27-30, 2009**
216. **Khouri, JS., Daily, S., Egeland, B., Kwon, S., Hirake, MS., Neligan, PC. and Kuzon, WM.** The Keystone Flap: A logical perforator flap without microsurgical overhead. 54th Annual Meeting, Plastic Surgery Research Council, Pittsburgh, PA. **May 27-30, 2009**
217. **McAllister, SE., Calhoun, NJ., Ashrafpour, H., Huang, N., Jindal, K., Forrest, CR., Neligan, PC., Lipa, JE. and Pang, CY.** Pharmacological inhibition of the Na/H exchange isoform-1 channel (NHE-1) for prevention/salvage of porcine skeletal muscle from ischemia/reperfusion (I/R) injury. 63rd Annual Meeting, Canadian Society of Plastic Surgeons, Kelowna, BC. June 16-20, 2009.
218. **Leo, KW., Neligan, PC. and Mathes, DW.** Use of the Transverse Upper Gracilis (TUG) Flap for Breast Reconstruction. Annual Scientific Meeting of American Society for Reconstructive Microsurgery, Boca Raton, FL January 9-12, 2010
219. **Zhong, T.,Neinstein, R., Hofer, SO.,Lipa, J.,McCluskey, S., Neligan. PC.** Perioperative Fluid Considerations to minimize early post-operative complications in Free Flap Breast Reconstruction. Annual Scientific Meeting of American Society for Reconstructive Microsurgery, Cancun, Mexico. Jan 15-18, 2011.
220. **Keys, K., Said, HK, Louie, O, Neligan, PC and Mathes, DW.** Clinical utility of CT Angiography in pre-operative Perforator Selection in DIEP Free Flap Breast Reconstruction. Annual Scientific Meeting of American Society for Reconstructive Microsurgery, Cancun, Mexico. Jan 15-18, 2011.
221. **Naparus, A., Hofer, S., Cahoon, N., McAllister, S., Ashrafpour, H., Huang, N.,Zhong, T., Lipa, J., Neligan, P., Pang, C.** Pharmacological Preventoion of Mitochondrial Calcium (MCA²⁺) Overload suring Early Reperfusion Preserves ATP Synthesis and Salvages Ex-Vivo Ischemic Human Skeletal Muscle frokm Ischemia/Reperfusion Injury. 16th International Congress of IPRAS, Vancouver, BC, May 21-27, 2011.
222. **Mathes, D., Combs, P, Said, H., Louie, O. and Neligan, P.** Comparison of VRAM and ORAM flaps for Pelvic and Perineal Reconstruction. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011
223. **Mathes, D., Keys, K., Said, H., Louie, O. and Neligan, P.** The clinical utility of CT Angiography in DIEP Flap microsurgical breast reconstruction. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011
224. **Mathes, D., Chang, J., Hwang, B., Graves, S., Neligan, P and Storb, R.** Tolerance to composite tissue allograft is dependent on the administration of hemopoietic stem cells but not long term engraftment. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011
225. **VanDriel, A., Mureau, M., Goldstein, D., Gilbert, R., Irish, J., Gullane, P., Neligan, P., Hofer, S.** Aesthetic and Oncological Outcome after microsurgical reconstruction of complex Scalp and Forehead defects after malignant tumor resection. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011

226. **Keys, KA; Said, HK; Louie, O; Neligan, PC; Mathes, DW.** Clinical Utility of CTA in Diep Free Flap Reconstruction. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010
227. **Leo, K; Mathes, DW; Neligan, PC; Said, HK; Louie, O**The Use of Computed Tomographic Angiography for Breast Reconstruction: Patient Body Mass Index, Perforator Quality and Branching Pattern. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010
228. **Leo, K; Louie, O; Neligan, PC; Said, H; Mathes, DW.** The Use of Alloderm Versus Flex Hd in Implant Based Breast Reconstruction. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010
229. **Naparus, A; McAllister, SE; Cahoon, NJ; Ashrafpour, H; Huang, N; Hofer, SO; Zhong, T; Lipa, JE; Neligan, PC.** Pharmacological Therapy for Salvage of Ex-Vivo Ischemic Human Skeletal Muscle From Ischemia/Reperfusion (I/R) Injury. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010.
230. **Neinstein, Ryan M.; Hofer, Stefan O.P.; Zhong, Toni; Lipa, Joan E.; Neligan, Peter C.; McCluskey, Stuart A.** Fluid Considerations To Minimize Early Postoperative Complications in Free Flap Breast Cancer Reconstruction. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010.
231. **Wilkins, Edwin G.; Pannucci, Christopher J.; Bailey, Steven H.; Dreszer, George; Fisher, Christine; Zumsteg, Justin W.; Jaber, Reda M.; Hamill, Jennifer B.; Hume, Keith M.; Rubin, J. Peter; Neligan, Peter C.; Kallianen, Loree K.; Hoxworth, Ronald E.; Pusic, Andrea L.** Preliminary Report on the PSEF Venous Thromboembolism Prevention Study (VTEPS): Validation of the Caprini Risk Assessment Model in Plastic and Reconstructive Surgery Patients. Plastic Surgery 2010, Toronto, Canada. October 2-5, 2010.
232. **Naparus, A; Hofer, S; Cahoon, N; McAllister, S; Ashrafpour, H; Huang, N; Zhong, T; Lipa, J; Neligan, P; Pang, CY.** Assessment of Mitochondrial Calcium (Mca²⁺) Overload and Function in Ex Vivo Human Skeletal Muscle Undergoing Ischemia and Reperfusion (I/R) ASRM Annual Meeting, Cancun, Mexico. Jan 15-18, 2011
233. **Naparus, A., Hofer, S., Cahoon, N., McAllister, S., Ashrafpour, H., Huang, N., Zhong, T., Lipa, J., Neligan, P., Pang, C.** Pharmacological Prevention of Mitochondrial Calcium (MCA²⁺) Overload during Early Reperfusion Preserves ATP Synthesis and Salvages Ex-Vivo Ischemic Human Skeletal Muscle from Ischemia/Reperfusion Injury. 16th Congress of IPRAS , Vancouver, Canada May 22-27, 2011
234. **Peng, S., Neligan, P.** Early Outcomes with Lymphaticovenular Anastomosis: A single Center Study. World Congress WSRM, Chicago, IL., July 11-14, 2013.
235. **Um, G., Louie, O., Colohan, S., Said, H., Neligan, P. and Mathes, D.** Implantable Cook Doppler Versus Synovis Flow Coupler Use in Perforator Based Breast Reconstruction for Post-operative Free Flap monitoring: Outcomes and Reliability. World Congress WSRM, Chicago, IL., July 11-14, 2013.
236. **Angrigiani, C., Artero, G. and Neligan P.** Contralateral direction of the internal mammary artery perforator flap. Plastic Surgery, The Meeting, San Diego, CA September 11-15, 2013.
237. **Neligan, PC.** Surgical Management of Lymphedema. Washington Society of Plastic Surgeons, Winthrop, WA. May 31-June 1, 2014
238. **Neligan, PC.** Pedicled Perforator flaps that are easy to use Washington Society of Plastic Surgeons, Walla Walla, WA. June 13-14, 2015
239. **Neligan, PC.** Lip Reconstruction. Washington Society of Plastic Surgeons, Semiahoo, WA. June 3-5, 2016.
240. **Sood R, Lipira AB, Louie O, Wright AS, Neligan PC, Gibran NS.** Respiratory complications after abdominal wall reconstruction: Analysis of the Nationwide Inpatient Sample Database. ACS Clinical Congress, Washington DC. October 16-20. 2016
241. **Tom L, Kung T, Duggan N, Neligan PC.** Axillary vein flow velocity after scar excision during vascularized lymph node transfer: Preliminary Data. 6th World congress: World Society of Lymphatic Surgery, Barcelona, Spain. March 14-15, 2017

Other Lectures or Papers Given

1. Annual Microvascular Symposium - University of Toronto, Toronto, Ontario, Feb 1986. Free bone transfer: Where do we stand?
2. Symposium on Tissue Expansion - University of Toronto, Toronto, Ontario, Mar 1987. (1) Advances in burn scar reconstruction: tissue expansion, (2) Tissue expansion: research, past, present and future.
3. University of Toronto Microsurgery Symposium, Toronto, Ontario, Feb 1992. Monitoring techniques for detection of flow failure in the post-operative period.
4. Wellesley Hospital Annual Clinical Day, Toronto, Ontario, Apr 1992. Malignant melanoma: A rising tide.
5. Gallie Day, Department of Surgery, Mount Sinai Hospital, Toronto, Ontario, May 1992. Burn scar reconstruction: facing the future.
6. Skin Cancer Symposium, University of Toronto, Toronto, Ontario, Nov 1992. The surgical management of melanoma.
7. University of Toronto, Microsurgical Symposium, Toronto, Ontario, Feb 1994. Microsurgical reconstruction of cranial base tumors.
8. Gallie Day, University of Toronto, Toronto, Ontario, May 1994. Manipulating flap blood flow to optimize wound healing.
9. University of Toronto, Toronto, Ontario, Jun 1994. Mandibular reconstruction: Head and neck surgery overview.
10. Endoscopic Plastic Surgery Symposium, Toronto, Ontario, Mar 1995. Endoscopic flap harvest.
11. University of Toronto, Head and Neck Surgery Overview, Toronto, Ontario, Jun 2, 1995. Moderator: Rehabilitation pre and post head and neck surgery rehabilitation of the oral cancer patient.
12. University of Toronto, Head and Neck Surgery Overview, Toronto, Ontario, Jun 2, 1995. Moderator: Surgical management of head and neck malignancies.
13. University of Toronto, Toronto Thoracic Refresher Course, Niagara-on-the-Lake, Jun 8, 1995. Management of infected sternum.
14. Microsurgical Planning Committee, University of Toronto, Toronto, Ontario, Sep 28, 1998. Advances in the management of microsurgical patients.
15. Symposium on Aesthetic Plastic Surgery, Toronto, Ontario, Apr 23, 1999 - Apr 24, 1999. (1) Moderator: Breast surgery, aesthetic considerations: Breast reconstruction: My 20-year experience.
16. First Annual Wharton Day, Toronto, Ontario, Jun 16, 1999. Flap physiology and its relevance to clinical reconstruction.
17. Princess Margaret Hospital Department of Radiation Oncology, Toronto, Ontario, Dec 14, 1999. The role of microsurgery in oncologic reconstruction.
18. 2nd Annual Wharton Day - Head and Neck Oncology, Princess Margaret Hospital, Toronto, Ontario, Jun 2000. The potential use of radioprotection in reconstructive surgery.

19. In-Service: Wharton Head and Neck Centre, University Health Network, Toronto, Ontario, Feb 2001. Microsurgery for nurses.
20. University of Toronto - Principles of Surgery Lecture, Toronto, Ontario, Mar 2001. Burn management.
21. University Health Network, Toronto, Ontario, Mar 2001. In-Service: Breast reconstruction.
22. University of Toronto, Principles of Surgery Lecture, Toronto, Ontario, Apr 2001. Plastic Surgery for general surgeons.
23. First Annual Toronto Breast Surgery Symposium, Toronto, Ontario, Apr 5, 2001. 1. Moderator: Autologous tissue breast reconstruction. 2. Immediate reconstruction following prophylactic mastectomy.
24. Canadian Society for Aesthetic (Cosmetic) Plastic Surgery, Toronto, Ontario, Apr 8, 2001. 1. Converting analog images 2. Powerpoint presentation.
25. University of Toronto - Division of Plastic Surgery, Toronto, Ontario, May 24, 2001 - May 25, 2001. 1. Flap physiology 2. Lower limb reconstruction 3. Avoiding pitfalls in microsurgery.
26. Surgical Skills Laboratory, Toronto, Ontario, May 24, 2001 - May 25, 2001. Microsurgery Course.
27. Grand Rounds: University of Toronto - Department of Radiation Oncology, Toronto, Ontario, May 24, 2001. Radioprotectors: Radiation oncology and plastic surgery.
28. 3rd Annual Wharton Day, Toronto, Ontario, Jun 14, 2001. 1) Perforator based flaps in head and neck reconstruction. 2) Vascular endothelial growth factor and flap reperfusion.
29. Eastern Great Lakes Head and Neck Oncology Association, Toronto, Ontario, Nov 17, 2001. 1). Management of complex head and neck reconstruction. 2). Use of perforator flaps in head and neck reconstruction.
30. Toronto Breast Surgery Symposium, Toronto, Ontario, Apr 4, 2002. Session Moderator.
31. Aesthetic Plastic Surgery Symposium, Toronto, Ontario, Apr 5, 2002 - Apr 6, 2002. Session Moderator.
32. University of Toronto, Toronto, Ontario, May 23, 2002 - May 24, 2002. 1. The basics of microsurgery. 2. Avoiding complications in microsurgery. 3. Applications of microsurgery.
33. Princess Margaret Hospital Conference, Toronto, Ontario, Sep 19, 2002 - Sep 21, 2002. New concepts in oromandibular reconstruction.
34. Toronto Breast Surgery Symposium, Toronto April 29, 2004. 1. Session Moderator. 2. Using technology to optimize communication in breast surgery
35. Aesthetic Plastic Surgery Symposium, April 30 – May 1, 2004. Session Moderator
36. Princess Margaret Hospital Foundation. Behind the Scenes: The Six Million Dollar Man: Reconstruction following cancer surgery. Princess Margaret Hospital. June 1, 2004
37. Princess Margaret Hospital. Gynecologic Oncology Rounds: Reconstruction of the Pelvis and Perineum. Princess Margaret Hospital. Feb 21, 2005
38. Princess Margaret Hospital. PIRS Seminar. Flap Physiology. June 3, 2005
39. Toronto Breast Surgery Symposium, Toronto April 14, 2005. 1Session Moderator.
40. Aesthetic Plastic Surgery Symposium, April 15-16, 2005. Session Moderator
41. Bruce Tovee Lecture Series: Plastic Surgery. University of Toronto, March 15, 2006

42. 8th Annual Wharton Day, Princes Margaret Hospital, June 8, 2006 Strategies to improve functional outcome following failure of organ preservation strategies: The oral cavity and oropharynx.
43. Surgical Services Rounds, University Health Network, October 13, 2006. Reconstructive Flap Surgery for the new millennium.
44. Bruce Tovee Lecture Series: Plastic Surgery. University of Toronto March 12, 2007
45. University of Washington, Department of Surgery Grand Rounds. Facial Reanimation. August 4, 2010
46. Washington Oncology Rehab Network Group, SCCA, Seattle March 23, 2012. Advances in Reconstructive Techniques for Cancer Patients.
47. Vascular Anomalies Conference, Seattle Children's Hospital. March 3, 2015. Surgical Management of Lymphedema.
48. Team Transplant 2nd Annual Meeting, Seattle, WA. November 7 2019: Keynote Speaker. The VCA Program At UW: Giving life, not saving it.
49. SCCA Breast Surgery Symposium, Seattle, October 29, 2015: Cutting edge technologies: Surgical Management of Lymphedema.
50. Harkins Surgical Symposium, University of Washington. October 14, 2016. Current treatment of Lymphedema
51. Harkins Surgical Symposium, University of Washington. October 13, 2017. A smile is a curve that sets everything straight.
52. Lymphedema Support Group. Seattle. The Current Approach to Lymphedema. March 10, 2018

Poster Presentations, Scientific Exhibits and Movie Presentations

1. **Cassar SL, Neligan PC, Fish JS:** Hepatocellular carcinoma with metastasis to the hand: A case report. (Poster) Canadian Society of Plastic Surgeons, Annual Meeting, Halifax. Nova Scotia, Jun 1996.
2. **Neligan PC, Alazzawi M, Fish JS:** The radial forearm septocutaneous flap: The role of the deep fascia. (Poster) SHNS/ASHNS, 4th International Conference on Head and Neck Cancer, Toronto, Canada, Jul 1996.
3. **Brown DH, Lealos M, Neligan P:** The value of a bone scan in a metastatic survey. (Poster) SHNS/ASHNS, 4th International Conference on Head and Neck Cancer, Toronto, Canada, Jul 1996.
4. **Lipa JE, He W, Neligan PC, Pang CY:** Comparison of Secondary Ischemic Tolerance Between Contralateral Buttock Skin Free Flaps and Pedicled Island Skin Flaps in the Pig. (Poster) ASPRS, 65th Annual Meeting, Dallas, Texas, Nov 1996.
5. **VanBeek A, Neligan PC, Nachbar J, Rodriguez R, Bermant M, Kinney B, Finch D:** Plastic Surgery of the Face Vol 1 - Rhinoplasty. (Compact Disc) Plastic Surgery Education Foundation, ASPRS, Dallas, Texas, Nov 1996.
6. **Lipa J, Neligan PC, Perreault T, Baribeau J, Levine R, Knowlton R, Fielding C, Pang CY:** Relative functional importance of endothelin ET_A and ET_B Receptors in ET-1 induced vasoconstriction in human skin. (Poster) American Heart Association, 70th Scientific Sessions, Orlando, Florida, Nov 9, 1997 - Nov 12, 1997.
7. **Lipa JE, Neligan PC, Baribeau J, Perreault T, Levine RH, Knowlton RJ, Pang CY:** Role of endothelin (ET) receptor subtypes in mediating ET-1-induced vasoconstriction in human and pig skin flaps. (Poster) Plastic Surgery Research Council, 43rd Annual Meeting, Loma Linda, California, Apr 7, 1998.

8. **Hopper, R. Xu, H. Zhong, A. Forrest, CR. Neligan, PC, Pang, CY:** Pharmacologic preconditioning (PPC) of skeletal muscle against infarction. (Poster) Plastic Surgery Research Council, Annual Meeting, Pittsburgh, PA, May 22, 1999 - May 25, 1999.
9. **Bray, PW. Bowen, CVA. Danska, JS. Fournasier, VF, Neligan, PC:** Vascularized allograft epiphyseal plate transplants with short-term immunosuppression. (Poster) Plastic Surgery Research Council, Annual Meeting, Pittsburgh, PA, May 22, 1999 - May 25, 1999.
10. **Black CE, Xu N, Huang N, Neligan PC, Pang CY:** Vascular effect and mechanism of action of endothelin-1 on human radial artery (RA) and radial veins (RV). (Microsurgery) Plastic Surgery Research Council, Plastic Surgery Research Council Meeting, Seattle, Washington, May 2000.
11. **Black CE, Ang E, Neligan PC:** Perforator flaps for breast reconstruction. (Microsurgery) Canadian Society of Plastic Surgeons, 54th Annual Meeting, Winnipeg, Manitoba, Jun 2000.
12. **Black CE, Ang E, Neligan PC, O'Sullivan B:** Soft tissue sarcoma reconstruction: Our experience. (microsurgery) Canadian Society of Plastic Surgeons, 54th Annual Meeting, Winnipeg, Manitoba, Jun 2000.
13. **Black CE, Ang E, Neligan PC, Gullane PC:** Versatility and reliability of free flaps from the scapular region. (Microsurgery) Canadian Society of Plastic Surgeons, 54th Annual Meeting, Winnipeg, Manitoba, Jun 2000.
14. **Ang E, Neligan PC, Gullane P, Irish J, Brown D, O'Sullivan B:** Free flap reconstruction in sarcoma surgery in the head and neck. (Microsurgery) American Head and Neck Society, 5th International Conference on Head and Neck Cancer, San Francisco, California, Aug 2000.
15. **Addison P, Neligan PC, Huang N. Ashrafpour H, La Scala G, Levine RH, Mahoney JL, Forrest CR, Pang CY:** Augmentation of skin flap viability by vascular endothelial growth factor (VEGF): Efficacy and mechanism. (Poster) Canadian Society of Plastic Surgeons, Annual Meeting, Jasper, Alberta, Jun 6, 2001 - Jun 9, 2001.
16. **O'Donovan DA, La Scala GC, Leong I, Mendes M, Pritzker KP, Yeung I, Pang CY, Neligan PC, Forrest CR:** 1. Investigation of the mechanism of cytoprotection on radiation-induced cranifacial bone growth inhibition. (poster) Plastic Surgery Research Council, Annual Meeting, Milwaukee, Wisconsin, Jun 9, 2001 - Jun 12, 2001.
17. **Shenker RL, Pang CY, Yeung I, Hill R, O'Sullivan B, Forrest CR, La Scala GC, Addison PD, Neligan PC:** Pathophysiology of radiation-induced impaired wound healing in rat skin flaps and the role of the radio-protector Amifostine (WR 2721) in prevention. (Poster) Canadian Society of Plastic Surgeons, Annual Meeting, Milwaukee, Wisconsin, Jun 9, 2001 - Jun 12, 2001.
18. **Thomas RH, Karabatsos R, Beausang E, Neligan PC, Daniels TR:** Functional outcome of the foot and ankle following free fibula graft. (Poster) AOFAS, Michigan, Jul 2002.
19. **Osei-Tutu KB, Neligan PC, Ghazarian DM.** An unusual case of a malignant melanoma arising from a subdermal blue nevus. 59th Annual Meeting, Canadian Society of Plastic Surgeons, Nanaimo, BC, June 9-11, 2005
20. **Mathes, D., Combs, P, Said, H., Louie, O. and Neligan, P.** Comparison of VRAM and ORAM flaps for Pelvic and Perineal Reconstruction. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011
21. **Mathes, D., Keys, K., Said, H., Louie, O. and Neligan, P.** The clinical utility of CT Angiography in DIEP Flap microsurgical breast reconstruction. 6th Congres of WSRM, Helsinki, Finland, June 28-July 2, 2011
22. **Dubbins, JA, Feczko, R, Calhoun, K, Louie, O, Neligan, PC, Said, HK, Mathes, DW** Comparison of Outcomes in Immediate Implant Based Breast Reconstruction Versus Mastectomy Alone Plastic Surgery Research Council, Ann Arbor, MI, June 14-16, 2012
23. **Breast Reconstruction using Fat Grafting and the BRAVA device.** Plastic Surgery Education Network (PSEN) October 2013

24. **Aesthetic Head and Neck Reconstruction.** PSEN January 2014
25. **The Neligan Reconstructive Surgery DVD Library Vol 1. QMP, 2014**
26. **Mastopexy and Fat Grafting.** Plastic Surgery Education Network (PSEN). May 2014
27. **Breast Mound Revision.** PSEN. May 2014
28. **Implant Exchange Post-Mastectomy.** PSEN May 2014
29. **Lower Extremity Reconstruction with Latissimus Flap.** PSEN July 2016
30. **Plastic Surgery 2016 Instructional Courses Reconstructive:** PSEN October 2016
 - a. Lip reconstruction following Tumor Ablation Peter C. Neligan. MB
 - b. Pedicled Perforator Flaps: Getting Started, Staying Safe, and Planning Your Lifeboat John Hijjawi, MD; Peter Neligan, MB; Michel Saint-Cyr, MD
31. **Dorsal Scapular Artery Perforator Flap.** Video presentation, 17th Annual International Perforator Flap Course, Sydney, Australia. November 9 – 13, 2016. PSEN (Plastic Surgery Educational Foundation) March 2017
32. **The Fibular Flap.** Video presentation 3rd annual meeting of SAPS, Cartagena, Colombia, May 25-2, 2017
33. **The Supraclacicular Lymph Node Flap.** Video presentation 3rd annual Meeting of SAPS, Cartagena, Colombia, May 25-2, 2017

RESEARCH AND INVESTIGATION

Senior Investigator's Name Appears in Bold

Research Funding - Peer Reviewed

Venous occlusion in free flap failure: Pathophysiology and mechanism of tissue injury. **Neligan PC**, Pang CY: Physicians Services Incorporated Foundation (\$115,800 1993 - 1995)

Venous occlusion in free flap failure: Pathophysiology and mechanism of tissue injury. **Neligan PC**: Dean's Fund (\$10,000 1995 - 1996)

Role of the microvascular anastomosis in the pathogenesis of thrombosis in free flap surgery. **Neligan PC**: JP Bickell Foundation (\$24,510 1995)

Safety of High Dose Pentastarch in Major Reconstructive Plastic Surgery. **Arrelano R**, Gan BS, Doyle DJ, Neligan PC, Gullane P, Yeo EL, Sandler AN: Physicians Services Incorporated Foundation (\$98,000 1996 - 1997)

Mediation of endothelin-1 induced vasoconstriction in human skin: the role of ET_A and ET_B receptors. **Lipa JE**, Neligan PC, Pang CY (Supervisors): MRC Fellowship (\$39,220 1996 - 1997)

The effect of multiple osteotomies and internal fixation on blood flow and bone healing in the vascularized pig fibula bone flap model. **Forrest CR**, Pang CY, Neligan PC: Plastic Surgery Educational Foundation (\$5,000 1996 - 1997)

Allograft epiphyseal plate transplants with short erm immunosuppression. **Neligan, PC**, Bowen CVA, Bray, P: Medical Research Council (\$108,100 1997 - 1998)

Pathophysiology of Vasospasm in Free Flap Surgery. **Lipa, JE**, Neligan, PC: Physician's Serviced Incorporated (\$15,000 1997 - 1998)

The effect of short-term immunosuppression on epiphyseal plate transfers. **C. Vaughan Bowen**, Peter C. Neligan, Peter Bray: Medical Research Council of Canada (\$75,069 1997 - 1998)

The efficacy of acute pharmacologic pre-conditioning of cultured human skeletal muscle cells against infarction. **Forrest C**, Neligan PC, Pang CY: Plastic Surgery Educational Foundation (\$6,300 1998 - 1999)

Investigation of histopathophysiology and pharmacologic intervention of radiation-induced craniofacial bone growth retardation. **Neligan PC**, Forrest C, Pang CY: The Hospital for Sick Children Foundation (\$127,025 2000 - 2002)

Mechanism and intervention for radiation-induced impaired wound healing. **Neligan PC**, Pang CY, Shenker R: Plastic Surgery Educational Foundation (\$4,927 2000 - 2001)

Mechanism of Action of VEGF in Augmentation of Skin Flap Viability. **Neligan PC**, Pang CY, Addison P: Plastic Surgery Educational Foundation (\$5,000 2001 - 2002)

Skin flap ischemia: Pathophysiology and pharmacological intervention. **Cho Y Pang, Peter C. Neligan**: CIHR (\$402,800 2001 - 2006)

Global protection of skeletal muscle against ischemic necrosis and vascular dysfunction by non-invasive remote ischemic preconditioning: Efficacy and mechanism. **Pang, CY**, Forrest CR, Neligan, PC: Canadian Institutes for Health Research (\$217,944.00. 2003 - 2006)

Perioperative protection and postischemic salvage of skeletal muscle from ischemia/reperfusion injury **Pang CY, Neligan PC**. Canadian Institutes for Health Research (\$280,035 2006 – 2009)

Research Funding - Non Peer Reviewed

Influence of the microvascular anastomosis in the pathogenesis of vascular thrombosis. **Neligan PC**: Branscombe Foundation (\$20,000 1995 - 1997)

Safety of High Dose Pentastarch in Major Reconstructive Plastic Surgery. **Arrelano R**, Gan BS, Doyle DJ, Neligan PC, Gullane PJ, Yeo EL, Sandler AN: Dupont (\$80,000 1996 - 1997)

Head and Neck Cancer Research. **Neligan P, Gullane P**. RE.Wharton Esq \$1.2m matched by Princess Margaret Hospital Foundation (total \$2.4m) 2002-2012

Breast Reconstruction. **Neligan P**. Safeway through Seattle Cancer Care Alliance. \$100,000.00. 2009

Multidisciplinary approach to the Identification and Management of Lymphedema in Cancer patients following local therapy. Calhoun K, Anderson, B, Neligan P, Feng, C. Safeway. \$100,000. 2016

Research Endeavours - Not Funded

Orientation of the fibular osseocutaneous flap in oromandibular reconstruction. **Neligan, P.C.**, AlAzzawi, M.

The importance of the deep fascia in the Radial Forearm Flap: An anatomic and clinical study. **Neligan, P.C.**, AlAzzawi, M. Fish, J.

Pathophysiology and Pharmacology of Isolated Perfused Human Skin Flaps (Collaborative research project with Drs. Pang and Forrest; Funded through Dr. Pang's MRC Grant. **Pang, C.Y.**, Forrest, C.R. Neligan, P.C.

Pathophysiology of ischemia reperfusion injury in human skeletal muscle. (Collaborative research With Drs Forrest and

Pang: Funded through Dr. Forrest's MRC Grant). **Forrest,C.R.**, Pang,C.Y. Neligan,P.C.

Soft tissue and bony vascular territories of the face. **Forrest CR**, Neligan PC.

Nipple reconstruction with or without cartilage. **Joan Lipa**, Peter Neligan, Kyle Cowan.

Outcomes in secondary mandibular reconstruction. **Lipa J**, Grover P, Neligan P.

Algorithm for transfer of abdominal tissue for breast reconstruction in women with previous abdominal surgery. **Lipa JE**, Neligan PC.

A comparison of anterolateral thigh and radial forearm free flap donor site morbidity. **Lipa JE**, Neligan P, Gilbert R, Novak CB.

HONORS AND AWARDS RECEIVED

American Society of Plastic and Reconstructive Surgeons, Education Foundation Scholarship Contest. Certificate of Merit, Investigator Award, 1st place with Dr. C.Y. Pang. 1984

W.K. Lindsay Research Supervisor Award, University of Toronto. 1995

W.A. Anderson Teaching Award for Individual Teaching Excellence, The Toronto Hospital. 1997

Plastic Surgery Research Council - Snyder Award - Supervisor. 1998

Canadian Society of Plastic Surgeons - Best Research Paper - Supervisor. 1998

Plastic Surgery Research Council - Hardesty Award - Supervisor. 2000

WK Lindsay Research Supervisor Award, University of Toronto. 2000

Canadian Society of Plastic Surgeons - Best Research Paper - Supervisor. 2001

Plastic Surgery Educational Foundation Visiting Professor. 2003

University of Toronto Surgical Skills Lab Distinguished Teacher Award 2004

Plastic Surgery Research Council – Shenaq Award – Supervisor. 2004

Plastic Surgery Educational Foundation, Distinguished Service Award, 2004

Who's Who in America. 2005 - Present

American Head and Neck Society, Presidential Citation. 2006

W.K. Lindsay Research Supervisor Award, University of Toronto. 2006

McGill University Department of Surgery, Fraser Gurd Visiting Professorship, 2008

Scandinavian Association of Plastic Surgery, Stein Lectureship. June 2008

Royal Australasian College of Surgeons, BK Rank Lectureship, May 2009

American College of Veterinary Surgeons. Mark W. Allam Lectureship, October 2010

Thuss Lecturer, Department of Plastic Surgery, Vanderbilt University, April 2011

Dingman Lecturer, University of Michigan, June 2011

Honored Guest, Irish Association of Plastic Surgeons, Dublin, November 2011

Guest Lecturer, British Association of Plastic Reconstructive and Aesthetic Surgery (BAPRAS) London, Dec.2011

Honored Guest, Israeli Society of Plastic Surgery, Tel Aviv, Israel, November 2012

Honored Guest, Turkish Society for Reconstructive Microsurgery, Istanbul. December 2012

Birdsell Lecturer, University of Calgary, November 2013

Honored Guest, Brazilian Society of Plastic Surgeons. Rio de Janeiro, Brazil. November, 2013

British Medical Association Annual Book Awards 2013. Peter Neligan & Elsevier, 1st Prize Surgical Sciences Section for Plastic Surgery 3rd Ed, 6 Volume Set

YPS Young at Heart Award, American Society of Plastic Surgery Annual Meeting, October 2014.

AOA Visiting Professor, Case Western University, Cleveland, OH. April 22, 2015

Hause Lecturer, UC Davis, June 9, 2015.

Seattle Met Magazine: Top Doctors 2015 - 18

Keynote Lecturer, Japan Society for Head & Neck Cancer, Saitama, Japan. June 9-10, 2016

SongBaek Lecture, Korean Society of Plastic and Reconstructive Surgery (KSPRS) Seoul, Korea, November 2016

John B. Erich Visiting Professor of Plastic Surgery, Mayo Clinic, Rochester MN. May 10-11, 2017

Zamboni ASRM Visiting Professor, 2018

Honored Guest, 28th Annual Meeting, North American Skull Base Society, San Diego, CA. Feb 16-18, 2018

Honored Guest, AMPCERAMPCER: XLIX Congreso Nacional Asociación Mexicana Cirugia Plastica Estética y Reconstructiva, Monterrey, Mexico. March 1-3, 2018.

Honored Guest: 17th International Congress of Plastic and Reconstructive Surgery in Shanghai, March 18-25, 2018.

COMMITTEE INVOLVEMENT

University of Toronto Department of Surgery Committees

- Annual Symposium on Aesthetic Surgery, Member, Organizational Committee
1991 - 2007

- Division of Plastic Surgery Research Committee, Member
1991 - 2007
- Critical Care Medicine Residency Training Program Committee, Member
1993 - 1994
- Plastic Surgery Executive Committee, Member
1994 - 2007
- Plastic Surgery Residency Training Program Committee, Member
1994 - 2006
- Resident Selection Committee, Division of Plastic Surgery, Member
1995 - 2006
- Department of Surgery Senior Advisory Committee, Member
1996 - 2006
- Divisional Chairs Committee, Member
1996 - 2006
- Surgical Alumni Advisory Committee, Member
1996 - 2007
- Promotions Committee, Member
2005 - 2007
- Task force on Clinical Fellows
2006

University of Washington, Department of Surgery Committees

- Resident Selection Committee, Division of Plastic Surgery, Member
2007 - Present
- Department of Surgery Leadership Council
2011 - Present
- Clinical Programs Workgroup
2011 - Present

Hospital Committees

- Bed Utilization Committee, Sudbury General Hospital, Sudbury, Ontario, Member
1989 - 1991
- OR Utilization Committee, Sudbury General Hospital, Sudbury, Ontario, Member
1989 - 1991
- Ross Tilley Burn Centre Management Committee, Wellesley Hospital, Toronto, Ontario, Chair
1991 - 1993
- GI/GS Business Unit, The Toronto Hospital, General Division, Member
1993 - 1996
- OR Committee, The Toronto Hospital, Toronto, Ontario, Member

1993 - 1998

- OR Quality Management Committee, The Toronto Hospital, Toronto, Ontario, Member
1993 - 1998
- Surgeon of the Month Committee, Toronto General Hospital, Toronto, Ontario, Member
1995 - 2000
- Surgical Oncology Program Executive Group, The Toronto Hospital, Toronto, Ontario, member
1995 - 1996
- ENT/Plastic Surgery/Oral Surgery Business Unit, The Toronto Hospital, Member
1996 - 2007
- Surgical Executive Committee, University Health Network, Toronto, Member
1996 - 2007
- Library Task Force, The Toronto Hospital/Princess Margaret Hospital, Toronto, Ontario, Member
1997 - 1998
- Surgical Support Business Unit, Toronto General Hospital, Toronto, Ontario, Member
1998 – 2007
- Oncology Management Committee Member 2005 - 2007
- Surgical Services Steering Committee, University of Washington Medical Center
2007-Present
- Leadership Council, Department of Surgery, University of Washington 2012 - Present

Medical/Scientific Organizations-Committees/Affiliations

American Association of Plastic Surgeons

1999 - 2002	Communication Committee, Member
2003 – 2004	Awards Committee, Member
2010 – 2012	Research and Education Committee Member
2018 – 2019	C0-Chair Scientific Program Committee

American Alpine Workshop in Plastic Surgery

2013	Chairman
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American College of Surgeons

2000 - 2003	Advisory Council on Plastic and Maxillofacial Surgery, Member
2006 – 2008	Advisory Council on Plastic and Maxillofacial Surgery, Member
2008 – 2013	Advisory Council on Plastic and Maxillofacial Surgery, Chair

2011 – 2013 Committee on Trauma, Liason Member for ASRM

American Head and Neck Society

2006 Scientific Program Committee: Member

2007 – 2010 Executive Council, Member

American Society for Reconstructive Microsurgery

1996 - 2002 Education Committee, Member

1998 - 1999 Clinical Guidelines & Outcome Studies Committee, Member

1999 - 2001 Clinical Guidelines and Outcomes Studies Committee, Member

1999 - 2003 Membership Committee, Member

1999 - 2001 Nominating Committee, Member

2001 - 2003 Program Committee, Member

2002 - 2003 Technical Exhibits Committee, Member

2004 – 2005 Technical Exhibits Committee, Chair

2003 – 2004 Ad hoc committee on Head and Neck Reconstruction, Chair

2004 – 2006 Executive Council, Member

2006 – 2007 Godina Fellowship Selection Committee

2006 – 2007 Ad Hoc Microsurgical Research Committee

2006 – 2008 Secretary

2008 - 2009 Vice-President

2009 – 2010 President-Elect

2009 – 2010 Membership Committee, Chair

2009 – 2010 Finance Committee, Chair

2010 – 2011 President

2011 – 2012 Immediate Past President

2011 – 2012 Nominating Committee, Chair.

American Society of Plastic Surgeons

1993 - 1994 Publications Committee, Member

1993 - 1996	Young Plastic Surgeons Committee, Member
1994 - 1996	YPS Medical Student Education Subcommittee, Member
1995 - 1996	YPS Section on Professional Integration, Chair
1996 - 1998	ASKPEERS Committee, Member
1996 - 1998	Exhibits Evaluation Subcommittee, Member
1996 - 1998	Scientific Exhibits Committee, Member
1997	Head and Neck Subcommittee, Member
1997 - 2004	Online Communications Committee, Committee Member
1997 - 1999	Task Force on Canadian Members of ASPRS, Member
1999 - 2002	Conventions Policy Committee, Member
1999 - 2002	Marketing Committee, Member
1999 - 2004	Scientific Program Committee, Member
2001 - 2004	Board of Directors, Member
2002 - 2004	ASPS/PSEF Joint Outcomes Committee, member
2002 - 2004	Computer Based Technology Committee (ASPS), Member
2002 - 2004	Online PSEC Collaborative Action Team, member
2003 - 2004	Ethics Committee - District #1 (Canadian Region), member
2004 - 2005	Ethics Committee. Chair
2004 - 2005	Web Editorial Committee. Chair
2006 – Present	Maliniac Lecturer Selection Committee, Member
2007 – 2010	Publications Committee, Member
2007 – 2010	Corporate Leadership Council, Member
2007 – 2010	Annual Meeting Council, Member
2007 – 2015	Board of Directors, Member
2007 – 2010	Executive Committee, Member
2009 – 2010	Nominating Committee, Co-Chair
2010 – 2011	Nominating Committee, Member
2009 – 2011	International Committee, Member.
2009 – 2012	Finance Committee, Member

2010 – 2012 Audit Committee, Member
2012 – 2013 Audit Committee, Chair
2012 – 2017 Trustee

Canadian Society of Plastic Surgeons

2002 - 2002 Nominating Committee, Member
2010 – 2011 Scientific Program Committee Chair, IPRAS Vancouver, 2011

GAM Canada

1997 - 1999 Secretary/Treasurer
1999 - 2001 President

Government of Ontario

1989 Working Group on Burn Care System Development, Member, Emergency Health Services Advisory Committee

International Confederation for Plastic Reconstructive and Aesthetic Surgery (IPRAS)

1996 Scientific Program Committee, Member
2011 Scientific Program Committee, Chair

International Microsurgical Society

1996 Organizing Committee: 11th Congress, Member

Medical Journals

Editorial Board Membership

2007 – 2013 Editor-in-Chief; Journal of Reconstructive Microsurgery
2002 - 2006 Annals of Plastic Surgery
1996 - 2012 Canadian Journal of Plastic Surgery
2002 – 2007 Journal of Reconstructive Microsurgery
2003 – 2006 British Journal of Plastic Surgery
2006 – 2010 Journal of Plastic, Reconstructive and Aesthetic Surgery (JPRAS)

2007 – 2013 Microsurgery
2007 – Present Tzu Chi Medical Journal
2008 – 2010 Annals of Plastic Surgery

Guest Reviewer

2000 – Present Canadian Journal of Surgery
2001 – Present Journal of Vascular Surgery
1999 – Present Laryngoscope
1998 – Present Microsurgery
1996 – Present Plastic and Reconstructive Surgery
2005 – Present Diabetic Medicine
2006 – Present Archives of Otolaryngology, Head and Neck Surgery
2006 – Present Journal of the American College of Surgeons (JACS)
2009 – Present The Surgeon (Journal of the Royal Colleges of Surgeons in Edinburgh and Ireland)

North American Skull Base Society

2003 - 2005 Program Committee, member
2004 – 2005 Program Committee, Chair
2004 – 2007 Board of Directors, Member-at-large
2007 – 2009 Publications Committee, Chair
2007 – 2008 Vice-President
2008 – 2009 President-Elect
2009 – 2011 President
2011 – 2012 Immediate Past President
2011 – 2012 Nominating Committee, Chair
2012 – 2015 Board of Advisors

Ontario Medical Association

1994 - 1996 Relative Value Fee Schedule Committee, Member
1995 - 1996 Executive Committee, Plastic Surgery Section, Member

1995 - 1996 Plastic Surgery Section, Tariff Chair

Plastic Surgery Educational Foundation

1994 - 2001 Educational Technologies Committee, Member

1995 - 2001 Educational Technology Committee, CD Contents Subcommittee, Member

1995 - 1997 PSEF Fellowship Committee, Member

1995 - 1997 PSEF Membership Services Committee, Member

1995 - 1997 PSEF, Internet Guideline Committee, Member

1996 - 1998 Core Curriculum Committee, Member

1996 - 1998 Research Fellowship Committee, Member

1997 - 1999 Core Curriculum CD Committee, Member

1997 - 1999 Task Force on Surgery in General Exam, Member

1998 - 1999 Core Surgical Exam Committee, member

1998 - 2000 International Symposia Committee, Member

1999 - 2002 Committee on Telemedicine, Member

1999 - 2002 Educational Technology Committee, Chair

1999 - 2002 Marketing Committee, Member

1999 - 2002 Teleplast Committee, Member

2002 - 2010 Device & Technique Assessment Committee, Member

2002 - 2007 Joint Outcomes Committee, Member

2002 - 2003 Nominating Committee, Member

2002 - 2004 Practice Enhancement Subcommittee, Member

2005 - 2007 Board of Directors: Member-at-large

2006 – 2007 Vice-President

2006 – 2007 Research Task Force, Chair

2007 – 2008 Data Management Task Force, Co-Chair

2007 – 2008 Research Oversight Committee, Chair

2007 – 2008 President-Elect

2008 – 2009 President

2009 – 2010 Immediate Past President
2009 – 2010 Nominating Committee, Co-Chair
2010 – 2011 Nominating Committee, Member

Plastic Surgery Research Council

1995 - 1999 Program Committee, Member
1999 - 2002 ACS Representative, Member
2000 - 2004 Informatics Committee, Chair

Royal College of Physicians and Surgeons of Canada

1997 - 2002 Examination Committee in Plastic Surgery, Member
1997 - 2002 Plastic Surgery Examination Board, Member
2006 – 2007 Nucleus Committee for Plastic Surgery. Member

World Society for Reconstructive Microsurgery

2001 - 2005 Advisory Council, member
2005 – 2007 Secretary General.
2007 – 2012 Ad Hoc Executive Council Member

MEDICAL/SCIENTIFIC ORGANIZATIONS-MEMBERSHIPS

- American Alpine Workshop in Plastic Surgery (AAWPS)
- American Association of Plastic Surgeons
- American Head and Neck Society
- American Society for Reconstructive Microsurgery
- American Society of Plastic Surgeons
- American Surgical Association
- Canadian Society of Plastic Surgeons

- Fellow American College of Surgeons
- Fellow Royal College of Physicians and Surgeons of Canada
- Fellow Royal College of Surgeons in Ireland
- GAM Canada
- International Association of University Plastic Surgeons
- Irish Association of Plastic Surgeons
- North American Skull Base Society
- Plastic Surgery Research Council
- World Society for Reconstructive Microsurgery
- Henry N Harkins Surgical Society

CREATIVE PROFESSIONAL ACTIVITY

Technology and Education

Chair, Educational Technologies Committee of the Plastic Surgery Educational Foundation (PSEF).

Chair, Informatics Committee of the Plastic Surgery Research Council.

Co-author: Plastic Surgery of the Face Series (3 CD's). Published by PSEF.

Co-ordinator of web publication (by PSEF) of Core Curriculum of Plastic Surgery.

Editor and Producer: "Tech Prep: Practical Solutions for your Computing Dilemmas" CD published by PSEF October 2001

Book Co-Editor: "Perforator Flaps: *Perforator Flaps: Anatomy, Technique, & Clinical Applications*. St. Louis: Quality Medical Publishing, Inc. 2006.

Co-Chair The BVI Plastic Surgery Meeting, Tortola BVI January 2006 - Present

Guest Editor, Clinics in Plastic Surgery *Post-surgical Breast Reconstruction*. January 2007

Editor-in-Chief. Journal for Reconstructive Microsurgery 2007-2013

Program Chair, Annual QMP Reconstructive Surgery Symposium, St Louis, MO 2006 - Present

Guest Editor, Clinics in Plastic Surgery *Perforator Flaps*. 2010

Book Co-Editor, Microsurgical Reconstruction of the Head and Neck, QMP 2010

Scientific Program Chair, 16th Congress of IPRAS, May 2011

TIPS, Steering Committee member, June 2011

Lead Editor, Plastic Surgery, 3rd Edition. Elsevier 2013

Book Co-Editor: "Perforator Flaps: *Perforator Flaps: Anatomy, Technique, & Clinical Applications*. St. Louis: Quality Medical Publishing, Inc. 2nd Edition 2013

Book Co-Editor: "Core Procedures in Plastic Surgery". Elsevier 2014

Book Co-Editor: "Lymphedema: Complete management." CRC Press 2015