

CANADIAN SOCIETY OF PLASTIC SURGEONS SOCIÉTÉ CANADIENNE DES CHIRURGIENS PLASTICIENS

Educational Foundation Scientific Presentation Award Winners

Year	City	Award	Name	Co-Authors	Title
2023	Whistler	J.F. Murray Award for Excellence in Hand Surgery	Mark Shafarenko	M Shafarenko*, J Catapano, S Hofer, J Qiu, T Wright, B Murphy	Development and evaluation of a mixed reality model for metacarpal reduction and K-wire fixation
2023	Whistler	Clinical - First Prize	Anna Duncan	A Duncan*, K Boehm, M Bezuhly	The effect of silver on re-epithelialization, infection, and hypertrophic scarring of partial thickness burns in pediatric patients: A randomized control trial
2023	Whistler	Clinical - Second Prize	Ann-Sophie Lafreniere	A-S Lafreniere*, B Ponich, R Hartley, C Temple-Oberle	Is there still a niche for temporal artery biopsy (TAB)? A Negative TAB may be useful after all
2023	Whistler	Innovation - First Prize	Peter Credico	P Credico*, M Abdolahnejad, H Chan, R Joshi, J Wong, C Hong	Can artificial intelligence on a smartphone be used to screen for skin cancer?
2023	Whistler	Innovation - Second Prize	Mark Shafarenko	M Shafarenko*, J Catapano, S Hofer, J Qiu, T Wright, B Murphy	Development and evaluation of a mixed reality model for metacarpal reduction and K-wire fixation
2023	Whistler	Basic Science - First Prize	Hilary Nepon	H Nepon*, R Allgayer, C Julien, P Davison, M Cerruti, J Vorstenbosch	Altered foreign body response at the posterior surface compared to anterior surface of human silicone breast implants
2023	Whistler	Basic Science - Second Prize	Xiya Ma	X Ma*, V Cheung, L Al-Alwan, M Paquet, T Kennedy, JC Lin	Improving biocompatibility: rat sciatic neurons form synapse-like structures adjacent to synthetic dendrimer-coated microspheres
2023	Whistler	Poster - First Prize	Eric Mitchell	E Mitchell*, D Ross, A Grant	Development of an on-call assessment tool for use in a competency-based Plastic Surgery program

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Clinical: F.M. Woolhouse Award for a Clinical Study presented by a Resident to the Society's Annual Meeting/Prix F.M. Woolhouse pour une étude clinique présentée par un résident à la Réunion Annuelle de la Société

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2023	Whistler	Poster – Second Prize	Catherine Landells	C Landells*, A Hayashi	Contralateral prophylactic mastectomy decreases patient fear of cancer recurrence
2023	Whistler	Medical Student Poster – First Prize	Sahil Chawla	S Chawla*, C Chen, D Mousadoust, AM Nichol, RT Ng, K Isaac	Predicting the need for post-mastectomy radiotherapy for patients undergoing immediate breast reconstruction: A machine learning prediction model
2023	Whistler	Medical Student Poster – Second Prize	Helen Jingshu Jin	HJ Jin*, S-G Letourneau, E Peters, H Dong, C Parent, C Symonette	Remote evaluation of thumb range of motion for hand therapy with the DIGITS web application
2022	Quebec City	Clinical – First Prize	Xiya Ma	L Zhu, A Gélinas, J Li, B Mastropasqua, JC Lin	Intraoperative vasopressor use in replantation surgery is an independent risk factor for decreased replant survival
2022	Quebec City	Clinical – Second Prize	Karen Chung	D Naimark, M Eshete, G Gebretekle, C Forrest, S Beate	The impact of scaling up palate surgery and speech care across Ethiopia: A cost-effectiveness analysis using dynamic microsimulation resource constraint models
2022	Quebec City	Innovation – First Prize	Mark Shafarenko	J Qiu, T Wright, J Catapano, S Hofer, B Murphy	Development and validation of a novel augmented reality K-wire fixation simulator
2022	Quebec City	Innovation – Second Prize	Annie Wang	D Lee, K Zuo, C Forrest	Using facial recognition technology to determine the most effective procedures for facial feminization surgery
2022	Quebec City	Basic Science – First Prize	Jenna-Lynn Senger	A Thorkelsson, M Rajshekar, M Chan, B Kerr, C Webber	A direct comparison of targeted muscle reinnervation (TMR) and regenerative peripheral nerve interfaces (RPNI) to prevent neuroma pain
2022	Quebec City	Basic Science – Second Prize	Stefan Padeanu	MC Medor, D Grabs, E Boghossian	An anatomical study of renous valves in upper and lower extremity flaps
2022	Quebec City	Poster – First Prize	Maria Medor	G Bouhadana, I Churchill, T Hemmerling, D Borsuk, V Papanastasiou	“How Big is too Big” Exploring the relationship between breast implant volume and post-operative complication rates in women undergoing primary breast augmentation

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2022	Quebec City	Poster – Second Prize (1 of 2 prizes)	Jacques Zhang	S Grey, T Sairi, A Seal	Phone-based hand therapy platform for patients requiring hand physiotherapy: Randomized controlled trial on effectiveness and patient-reported satisfaction.
2022	Quebec City	Poster – Second Prize (2 of 2 prizes)	Zachary Zhang	M Carr, N Carr, P Lennox	Breast implant sizer practice pattern amongst Canadian plastic surgeons
2022	Quebec City	Medical Student Poster – First Prize	Isabella Churchill	M Médor, DD Pereira, A Mussie, M Momtazi	Immediate lymphatic reconstruction in breast cancer patients undergoing axillary lymph node dissection
2022	Quebec City	Medical Student Poster – Second Prize	Brett Ponich	R Hartley, A-S Lafreniere, C Temple-Oberle	Necessity of temporal artery biopsy for giant cell arteritis: A systemic review
2021	Virtual	J.F. Murray Award for Excellence in Hand Surgery	Fanyi Meng	A Baradaran, M Mojtahed Jaberi, M Luc, L Xu, S Thibaudeau	Patient-reported quality of recovery after local anesthesia and brachial plexus block in hand surgery: a prospective randomized controlled study
2021	Virtual	Clinical – First Prize	Karen Chung	G Gebretekle, M Eshete, A Howard, E Pullenayegum, C Forrest, S Beate	Health utilities from children with cleft lip and/or palate in Ethiopia: A cross sectional study
2021	Virtual	Clinical – Second prize	Kevin Zuo	M Heinelt, E Ho, G Borschel, R Zuker	Outcomes of Pediatric Dynamic Facial Reanimation after Two Decades
2021	Virtual	Innovation – First Prize	Rakesh Gudimella	R Adamson, Y Pan, D Tang	Upper extremity agonist-antagonist myoneural interface improves force matching accuracy compared to standard transradial amputation
2021	Virtual	Innovation – Second Prize	Emilie Robertson	G Louie, P Kwan, P Boulanger, D Aalto	Introducing automation in virtual surgical planning for unicoronal craniosynostosis
2021	Virtual	Basic Science – First Prize	Jenna Lynn Senger	K Rabey, J Olson, M Morhart, M Chan, CA Webber	Strategies to Optimize Functional Recovery in a Distal Nerve Transfer
2021	Virtual	Basic Science – Second Prize	Olivier Larrivé	R Rinfret-Paquet, A Thibodeau, T Galbraith, H Khuong, F Berthod	Tissue engineered nerve graft for the repair of peripheral nerve gap
2021	Virtual	Poster – First Prize	Catherine Landells	A-S Lafrenière, C Temple-Oberle, K Sass	Presurgical infant orthopedic appliances for patients with cleft lip and/or palate do not impair facial growth: A systematic review
2021	Virtual	Poster – Second Prize	Todd Dow	C Davis, J Williams	Acrometastasis to the hand: A systematic review and meta-analysis of 641 cases
2021	Virtual	Medical Student Poster – First Prize	Ruchit Patel	R Somogyi	Comparing Post-Surgical Outcomes of Pre-Pectoral versus Dual-Plane Direct-to-Implant

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					Breast Reconstruction Without Increasing the Use of Acellular Dermal Matrix
2021	Virtual	Medical Student Poster - Second Prize	Karim Et-Tahiry	n/a	Volar plate avulsion fracture in children
2020	Online	Clinical - First Prize	Michael Stein	A Arnaout, G Pond, M Clemons, D Fergusson, J Zhang	A randomized control trial comparing surgical and patient-reported outcomes between Alloderm and Dermacell in immediate alloplastic breast reconstruction
2020	Online	Clinical - Second Prize	Matthew Curran	A Platt, MJ Morhart, JL Olson, KM Chan, Western Canada Peripheral Nerve Research Initiative Organization	Outcomes of AIN end to side transfer for severe ulnar nerve injury: A Western Canadian multicentre cohort study
2020	Online	Innovation - First Prize	Tomas Saun	N/A	Deep learning for automated assessment of upper extremity radiographs
2020	Online	Innovation - Second prize	Dino Zammit	T Safran, G Noel, M Gilardino	Introduction of a novel type of surgical simulation: 3D-printed step-specific simulation (S2Sim) for rhinoplasty
2020	Online	Basic Science - First Prize	Jenna-Lynn Senger	K Rabey, M Morhart, A Chan, KM Chan, C Webber	Conditioning electrical stimulation improves functional recovery in a tibial to fibular nerve transfer
2020	Online	Basic Science - Second Prize	Kevin Zuo	G Shafa, K Chan, J Zhang, T Gordon, GH Borschel	Local FK506 (tacrolimus) drug delivery enhances nerve regeneration through unprocessed fresh nerve allografts
2020	Online	Poster - First Prize	Sarah Zhu	M Sarraj, B Chin, E Wang, M McRae	Denervation as a treatment for osteoarthritis in the small joints of the hand: A systematic review
2020	Online	Poster - Second Prize	Spencer Chambers	K Garland, T Delyzer	Adherence of clinical referrals to ABA criteria in a tertiary care burn centre: A retrospect review
2020	Online	Medical Student Poster - First Prize	Ambika Agrawal	J Ding, B Agrawal, E Tredget, P Kwan	A possible immune mechanism for hypertrophic scarring after burn injury
2020	Online	Medical Student Poster - Second Prize	Regina Leung	C Forrest	Exploring the potential of using augmented reality holograms for skills training in Plastic Surgery
2019	St. John's	Clinical	Rebecca Hartley	F Fraulin, R Harrop, P Faris, J Wick, P Ronksley	Calgary Kids' Hand Rule: A prediction model for triage of acute pediatric hand fracture
2019	St. John's	Innovation	Dale Podolsky	B Murphy, D Fisher, K Wong Riff, J Drake, C Forrest	Development and evaluation of a high-fidelity rhinoplasty simulator
2019	St. John's	Poster	Joe Barkho	M Cooper, M McRae, M Choi	Pyiform buttress displacement and nasal obstruction: An isolated finding and surgical indication in

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					naso-orbito-ethmoid fractures
2019	St. John's	Basic Science	Jenna-Lynn Senger	KM Chan, T Kwan-Wong, J Olson, M Morhart, C Webber	Conditioning electrical stimulation is superior to postoperative electrical stimulation in enhancing nerve regeneration and functional recovery
2019	St. John's	Medical Student Poster	Colton Boudreau	T Levatte, A Gareau, C Jones, S Legere, M Bezuhly	Effect of Compound 21, a selective angiotensin II type 2 receptor agonist, in an abdominal adhesion murine model
2019	St. John's	Hand	Noor Alolabi	A Hooke, S Kakar	The biomechanical consequences of trapeziectomy and partial trapezoidectomy in the treatment of thumb carpometacarpal and scaphotrapeziotrapezoid arthritis
2018	Jasper	Clinical	Brian Chin	A Copeland, L Gallo S Wakeham, A Thoma, S Voineskos	The fragility of statistically significant findings from randomized controlled trials in plastic surgery
2018	Jasper	Innovation	Danielle Dumestre	F Fraulin	Avoiding breach of patient confidentiality: trial of a smart phone application that enables secure clinical photography and communication
2018	Jasper	Poster	Alexandra Hatchell	A Sandre, M McRae, F Farrokhyar, R Avram	The success of digital replant salvage procedures: A retrospective cohort study
2018	Jasper	Basic Science	Kitty Wu	S Kim, A Yazdani, E Turley, T DeLyzer	Characterizing primary fibroblasts in breast capsular contracture formation
2018 (First year of this award)	Jasper	Medical Student Poster	Karrie Wong	M McRae, E Stubbs, M McRae	Modified Delphi method to establish pre-operative reporting priorities for CTA / MRA in deep inferior epigastric perforator (DIEP) breast reconstruction
2018	Jasper	Game of Skin & Bones	Jennifer Matthews U of Calgary		A case of scoliosis
2017	Winnipeg	Clinical	Aaron Knox	J Shih, D Courtemanche, J Fish, M Brown	Performance of paediatric core procedural competencies amongst Canadian Plastic Surgery Residents
2017	Winnipeg	Innovation	Daniel Demsey	JPG Arrunategui, N Carr, A Hodgson	Feasibility of using optical sensing to measure bore depth in surgical bone drilling

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2017	Winnipeg	Poster	Joseph Catapano	SSM Fung, C Jobst, RM Zuker, A Ali, GH Borschel	Documentation of corneal reinnervation and investigation of improved ocular surface health after corneal neurotisation in patients with neutrophic keratopathy
2017	Winnipeg	Basic Science	Ahmed Al-Qattan	L Lessard, A Philip	The effect of nAG (a salamander-derived protein) on fibrosis in scleroderma fibroblasts
2016	Ottawa	Basic Science & Hand	Hollie Power	M Morhart, J Olson, M Chan	Electrical stimulation enhances muscle reinnervation and functional recovery following cubital tunnel surgery - a randomized controlled trial
2016	Ottawa	Clinical	Kathryn Isaac	N Umraw, R Cartotto	Constructing skin graft seams in burn patients: A prospective randomized double blinded study
2016	Ottawa	Innovation	Dale Podolsky	D Fisher, K Wong, T Looi, J Drake, C Forrest	The feasibility of da Vinci® robotic cleft palate repair and development of a novel robotic instrument for trans-oral robotic surgery
2016	Ottawa	Poster	Jennica Platt	T Cil, L Chan, S Hofer, T Zhong	NippleSAVE Video: Development and validation of a patient educational video to increase patient knowledge regarding Nipple-Sparing Mastectomy
2015	Victoria	Basic Science	Jacqueline Piggott	J Piggott, A Yazdani, E Turley	Inhibition of RHAMM-Hyaluronic Acid interaction by Peptide B produces subcutaneous fat proliferation in the rat model
2015	Victoria	Clinical	Dale Podolsky	DJ Podolsky, DM Fisher, KW Wong, JM Drake, CR Forrest	Development of a robotic approach to cleft palate repair
2015	Victoria	Epidemiology	Diana Song	D Song, JX Zhang, J Bedford, DJ Courtemanche, J Arneja	What is the best way to track surgical complications? Comparing ACS-NSQIP vs. traditional M&M rounds
2015	Victoria	Poster	Marie Elizabeth Noland	M Noland, T Swedish, M Moufarrej, T Gurry, A Das, R Raskar	Mobile phone based mini-spectrometer for rapid detection of cutaneous lesions
2014	Montréal	Basic Science	Amanda Murphy	A Murphy, S Al-Youha, M Bezuhly	Angiotensin receptor blockade is associated with decreased cutaneous scar formation in a rat model: a preclinical study
2014	Montréal	Clinical	Joshua Wong	J Wong, J Olson, M Morhart, KM Chan	Electrical stimulation enhances sensory nerve regeneration: a randomized double-blind placebo controlled clinical trial
2014	Montréal	Epidemiology	Heather Baltzer	H Baltzer, M Roy, C Novak, S McCabe, P Binhammer, H von Schroeder	A mixed-methods assessment of direct and indirect patient costs following hand trauma

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2014	Montréal	Poster	Chris Coroneos	C Coroneos, S Voineskos, M Coroneos, A Thoma, J Bain, M Brouwers	Obstetrical brachial plexus injury (OBPI): a national clinical practice guideline
2014	Montréal	Hand	Achilleas Thoma	A Thoma, MN Kaur, T Ignacy, C Levis, S Martin, E Duku	Health related quality of life in patients undergoing palmar fasciectomy for Dupuytren's disease
2013	Calgary	Basic Science	Amanda Murphy	A Murphy, M Bezuhly, J Williams, M Leblanc, P Gratzer, K Conlan	Inflammation and remodeling of acellular dermal matrices in a rat model
2013	Calgary	Clinical	Heather Baltzer	H Baltzer, O Alonzo, M Yaffe, K Metcalfe, E Warner, J Semple	MRI volumetric analysis of breast fibroglandular tissue to assess risk of the spared nipple in BRCA ½ patients who are considering prophylactic nipple sparing mastectomy
2013	Calgary	Epidemiology	Jennica Platt	J Platt, T Zhong, AM Easson, G Booth, R Moineddin, NN Baxter	Regional variation in rates of immediate breast reconstruction: It matters where you live in Ontario
2013	Calgary	Poster	Kathryn Sawa	K Sawa, A Yazdani, M Rieder, G Filler	Descriptive statistical analysis of anthropometry and blood pressure in infantile hemangioma patients treated with corticosteroids and propranolol
2012	Toronto	Basic Science	Siba Haykal	Y Zhou, S Hofer, T Waddell	Determining the in vitro and in vivo immune response towards decellularized porcine tracheal allografts for airway transplantation
2012	Toronto	Clinical	Tara Lynn Stewart	P Voss, M Metzget, G Louie, D Schultz, R Schmelzeisen	Intraoperative dataset backup with C-arm device for navigation controlled surgery
2012	Toronto	Epidemiology	Heather Baltzer	P Binhammer	A cost-utility analysis of needle aponeurotomy, partial fasciectomy and collagenase injection for the treatment of single-digit Dupuytren's contracture
2012	Toronto	Poster	Sophocles Voineskos	K Cheung, R Avram, DD Sommer	A systematic review of the endoscopic management of isolated orbital floor fractures
2012	Toronto	Hand	Michael Morhart	J Olson, J Hebert, M Chan, R Stiegelmar	A novel method to enhance sensory feedback and improve function of myoelectric prostheses after upper limb amputation
2011	Vancouver	Poster	Hana Farhang Khoe	H Farhang Khoe, D Lalonde	The Effectiveness of Teaching "Hole-in-One" Local Anesthetic Injection for Carpal Tunnel Surgery to Medical Students/Residents

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2011	Vancouver	Research	Bryan Chung	B Chung, SF Morris	Examination of the Factor Structure of the Michigan Hand Questionnaire
2011	Vancouver	Epidemiology	Jennifer Klok	AL Ho, A Scott, J Klok, A Pusic, N Van Laeken	Measuring Quality of Life and Patient Satisfaction After Facial paralysis: A Systematic Review of Patient Reported Outcome Measures
2011	Vancouver	Clinical	Karen Cross	KM Cross, L Leonardi, M Sowa, J Fish	Non-invasive Measurement of Edema in Burn Wounds over Time Utilizing Near Infrared Spectroscopy (NIRS)
2010	Halifax	Clinical	Elia Botros	D Rizis, DE Borsuk, E Botros, JP Brutus	Taking the resident by the scalpel: A public survey
2010	Halifax	Epidemiology	Kristen Davidge	K Davidge, J Lipa, G Tomlinson, R Wong, J Wunder, A Davis	Strategies for handling treatment selection bias in non-randomized surgical studies: a functional outcomes analysis of soft tissue sarcoma patients undergoing extremity salvage with and without flap reconstruction
2010	Halifax	Poster	Jay Zhu	J Zhu, LF Zhu, P Kwan, M Morhart	Arterial versus venous conduits in microvascular surgery: an experimental study
2010	Halifax	Research	Michael Bezuhly	M Bezuhly, R Cullen, CT Esmon, SF Morris, KA West, B Johnston, RS Liwski	Role of activated protein C and its receptor in inhibition of melanoma metastasis
2010	Halifax	Hand	Michael Morhart	M Morhart, J Olson, R Stiegelmar, J Hebert	Targeted reinnervation for myoelectric prosthesis
2010	Halifax	Best Paper Overall	Jaret Olsen	LS Gan, A Prochazka, J Olson, M Morhart, EN Ravid, J Kowalczewski	Preliminary results of the first permanent human implant of the stimulus router system, a novel neural prosthesis.
2009	Kelowna	Clinical	Karen Wong	P Klaiman, S Fischbach, DM Fisher	Effectiveness of the Furlow palatoplasty in correcting velopharyngeal insufficiency in patients with small velopharyngeal defects following primary cleft palate repair
2009	Kelowna	Epidemiology	Bimpe Ayeni	L Dickson, L McKnight, A Thoma	A systematic review of power and sample size reporting in randomized control trials within Plastic Surgery
2009	Kelowna	Poster	Quinton Chivers	A Arkoubi, K Murray, A Islur	Cosmetic surgery in Canadian Plastic Surgery Residencies: Are we training competent surgeons?
2009	Kelowna	Research	Farrah Yau	E Rahmani, R Jalili, A Ghahary	Topical application of stratifin and acetylsalicylic acid reduces hypertrophic scarring in the rabbit ear model

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2008	St. John's	Clinical	Jennifer Prince	M Whittaker, S Gregory, PJ Gropper	Measuring outcomes in key pinch and grasp in tetraplegic patients
2008	St. John's	Epidemiology	Abdullah Kattan	N Strumas	Comparison of titanium vs. absorbable plating systems in the treatment of zygoma fractures: A cost benefit analysis
2008	St. John's	Hand	Rebecca Nelson	J Doumit, A Higgins, J Conrad, Pbarsley, M Bell, D Lalonde	The wide awake approach to Dupuytren's disease: Fasciectomy under local anaesthesia with epinephrine and no tourniquet
2008	St. John's	Hand	Émilie Mailhot	E Botros, M De Champlain, JP Brutus	Treatment of acute nondisplaced or minimally displaced scaphoid waist fractures : Are current recommendations followed? Experience of a tertiary medical center.
2008	St. John's	Poster	Laura Snell	M Brown	Breast implant capsules and subclinical infection
2008	St. John's	Research	Michael Bezuhly	R Juskevicius, RW Currie, KA West, SF Morris, RS Liwski	Activated protein C improves the survival of critically ischemic skin flaps in rats through the modulation of angiogenic and pro-inflammatory gene expression
2007	Banff	Clinical	Joseph Bou Merhi	J Bou Merhi, P Bortoluzzi	Developmental, behavioral and speech assessments in children with trigonocephaly
2007	Banff	Epidemiology	Owen Reid	O Reid, C Doherty, R Harrop	Cost-Effectiveness analyses in the Plastic Surgery literature: A review
2007	Banff	Poster	Allan Eckhaus	A Eckhaus, J Lipa	The effects of Trastuzumab (Herceptin) on surgical complications in breast cancer patients
2007	Banff	Research	Aroon Yusuf	A Yusuf, J Kankesan, AL Venugopal, D Sarma	The effect of PSC 833 (Valspodar), a potent inhibitor of P-glycoprotein on human basal cell carcinoma
2006	Quebec City	Clinical	Avinash Islur	A Islur, BF Memauri, H Bock RB Turner, KA Murray	Morphological analysis of the carpal tunnel and median nerve following endoscopic carpal tunnel release
2006	Quebec City	Poster	Sharon Kim	S Kim, DB Matic	Temporal Hollowing Following Coronal Incision: A prospective randomized control trial
2006	Quebec City	Research	Glyka Martou	G Martou, C O'Blenes, N Huang, S McAllister, PC Neligan, CY Pang, JE Lipa	Ischemic Preconditioning (IPC) protects human Skeletal Muscle against Ischemia/Reperfusion (I/R) Injury In Vitro

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2005	Nanaimo	Clinical	Sheina Macadam	E Brown	The Canadian Plastic Surgery Workforce Survey: Implications For the future of Canadian Plastic Surgery
2005	Nanaimo	Hand	André Chollet	A Nikolis, I Perreault, PG Harris, E Bensimon, M Bissonnette, JP Borsanyi, H Ciaburro, C Cordoba, A Gagnon, S Gagnon, C Guertin, E Hashim, K Latendres, B Mastropasqua, S Nicolaidis, T Zadeh, J Rouleau, G Beauchamp, JM Paquin, A Chollet	Strategy for creation and implementation of a regionalized replantation program. The Quebec Provincial Replantation Program (QPRP) experience, a model for Canadian health care systems
2005	Nanaimo	Poster	Alexander Anzarut	C Guenther, D Edwards, R Tsuyuki	Evaluation of autologous platelet gel in breast reduction surgery: A double-blind randomized controlled trial
2005	Nanaimo	Research	Aroon Yusuf	J Kankesan, J Theissen, PM Rao, S Rajalakshmi, D Sarma	Inhibition of human melanoma using PSC833 (Valspodar)
2004	Hamilton	Clinical	Toni Zhong	T Zhong, D Downey, B Evans	A dynamic study of abdominal wall integrity following free TRAM and DIEP flaps using high resolution real-time ultrasound
2004	Hamilton	Poster	Cameron Bowman	CC Bowman, PA Clugston, PA Lennox	Breast reconstruction using the TRAM flap: An Educational Video
2004	Hamilton	Research	Cory Goldberg	CS Goldberg, JE Davies, JA Fialkov	Bone engineering in a rabbit craniotomy defect using composite biodegradable scaffold
2003	Whistler	Basic Science	Raymond Tse	R Tse, J. Howard, BS Gan	The effects of transforming Growth Factor-Beta on cultured Dupuytren's fibroblasts in a collagen matrix
2003	Whistler	Clinical	Brian Miller	B Miller, SF Morris, L Sigurdson, R Bendor-Samuel, M Brennan, G Davis, J Paletz	Prospective study of outcomes after reduction mammoplasty
2003	Whistler	Hand	Binu P. Thomas	BP Thomas	Cutaneous distribution of arterial perforators in the upper extremity
2003	Whistler	Poster	Dao Q.T. Nguyen	DQT Nguyen, TW Matthews, J Yoo, K Faber, DC Ross	Shoulder morbidity following osteocutaneous scapular flap reconstruction of the head and neck: a pilot study
2002	Saint John	Basic Science	Michel Saint-Cyr	B Nedelec, DR Garrel	Growth characteristics of human tendon fibroblasts in response to IL-1 β , IGF-1, IFN- α 2b and TGF- β
2002	Saint John	Clinical	James Wolfli	H Seikaly, G Moysa, J Rieger	Comparison of functional outcome in innervated and non-innervated radial forearm free flap reconstruction of the oral cavity

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2002	Saint John	Poster	Kyle Wanzel	MH Brown, DJ Anastakis, G Regehr	Reconstructive breast surgery: Referring physician knowledge and learning needs
2001	Jasper	Basic Science	Robert Shenker	PC Neligan, I Yeung, R Hill, B O'Sullivan, C Forrest, G La Scala, CY Pang	Pathophysiology of radiation-induced impaired wound healing in rat skin flaps and the efficacy of the radioprotector Amifostine (WR 2721) in prevention
2001	Jasper	Clinical	Marc Dupéré	D Anastakis, D Beaton	Disability and quality of life measures across acquired traumatic upper extremity peripheral nerve lesions: an anatomic and temporal analysis using the DASH and SF-36
2001	Jasper	Poster	Dao Nguyen	BS Gan, JC Howard	Detection of differentially expressed peptides in chronic leg ulcers using SELDI ProteinChip
2000	Winnipeg	Basic Science	Claire Temple	D Ross, B Gan, G King, J Johnson, C Dunning	Tensile strength of healing peripheral nerves
2000	Winnipeg	Clinical	Nathalie Lavallée	N Lavallée, L Laberge, P Egerszegi, P Bortoluzzi	Auricular keloids in children: recurrence rate after surgical excision and steroid injection
2000	Winnipeg	Clinical	Thomas Hayakawa	L Ross, R Bendor-Samuel	Axillary hyperhidrosis: Classifying surgical treatment and the preliminary results of a new surgical technique
2000	Winnipeg	Hand	Michael Bell		Solo hand surgery
1999	Montreal	Clinical	Michel St-Cyr	M St-Cyr, S Gagnon	The treatment of undisplaced scaphoid waist nonunion by percutaneous screw fixation without bone grafting
1999	Montreal	Poster	Damir Matic	D Matic, JH Phillips	A contraindication for the use of a hydroxyapatite cement, BoneSource™, in the pediatric population
1999	Montreal	Research	Margaliot, Zvi	Z Margaliot, RN Burns, JL Semple	A novel technique for the measurement of microvascular blood flow in skin and muscle using indicator-dilution technique and ultrasound contrast agents.
1998	Victoria	Clinical	Haywood, Catherine	A. McGeer, D.E. Low	Diagnosis and management of streptococcal necrotizing fasciitis, including immune therapy: recent experience with 20 cases
1998	Victoria	Poster	Hopper, Robert	S. Griffiths, R.T. Manktelow	Prospective evaluation of Pilet digital prostheses in 243 Workers Compensation Board (WCB) clients
1998	Victoria	Research	Lipa, Joan	P.C. Neligan, H. Xu, J.L. Mahoney, R.H. Levine, C.Y. Pang	Arterial versus venous vasospasm: constriction and relaxation differences

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1997	Calgary	Clinical	Tang, Christine		A follow-up study of 107 women with breast cancer following reduction mammoplasty
1997	Calgary	Hand	Marignani, Marilena		Dynamic traction and early active range of motion of phalangeal joint fractures
1997	Calgary	Poster - Clinical	Miles, Duncan		Delayed primary closure of limb wounds
1997	Calgary	Poster - Research	Dvali, Linda		Tissue expansion in the irradiated bed in a porcine model.
1997	Calgary	Research	Lipa, Joan		Vascular effects of endothelin-1 (ET-1) in isolated perfused human skin flaps: the role of ET and ET β receptors
1996	Halifax	Clinical	Neumeister, Michael	Robertson, G.A.	Visor flaps for length preserving coverage of finger amputations
1996	Halifax	Research	Hopper, Richard	Forrest, C., Pang, C.Y., Zhong, A.	The protective role of protein kinase C(PKC) in acute ischemic preconditioning of latissimus dorsi muscle flaps in the pig
1995	Saskatoon	Clinical	Brennan, Michael	Parkhill, W.	Surgery of Dupuytren's disease: A long-term follow-up
1995	Saskatoon	Hand	Capek, Lucy	Clarke, H., Curtis, C.	Results of neuroma-in-continuity resection in obstetrical brachial plexus palsy
1995	Saskatoon	Research	Stotland, Mitchell	Clapson, B., Crosby, N.	E- and L-selectin adhesion molecules in reperfusion injury
1994	Ottawa	Clinical	Fish, Joel	Habib, J., Peters, W., Neligan, P.	The "mattress abscess": A source of nosocomial infection in burn patients.
1994	Ottawa	Research	Kreidstein, Michael	Thomson, H., Neligan, P.	Influence of specialist title on perceived surgical ability
1993	St. John's	Clinical	Carr, Michele M.	Freiberg, A.	Improving pseudoptosis in Robbins reduction mammoplasty.
1993	St. John's	Hand (J.F. Murray)*	Richards, Robert	Dowdy, P., Roth J.	Ulnar artery volar to palmaris brevis: Cadaveric study and four case reports
1993	St. John's	Research	Gan, Bing Siang	Sherebin, M., Huys, S, Scilley, C.	The effects of ultrasound treatment on flexor tendon healing in the chicken limb
1992	London.	Clinical	Mulholland, S.	Davidson, J. Boyd, J.B., Gullane, P.J., Rotstein, L.E., Silverman, H.	Long term results following oromandibular reconstruction using a radial forearm flap with either radial bone or a reconstruction plate.
1992	London	Convatec Burn Prize	Habiballah, Jamal	Shankowsky, H., Harrop, R., Burrows, D., Hasell, J., Tredget, E.	Hypertonic sodium lactate versus lactated Ringer's in burn shock resuscitation.
1992	London	Research	Harrop, Robert	Tredget, E., Louie, G. Moysa, G., Lobay, G.	Nasal reconstruction with the expanded forehead flap.

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1991	Whistler	Clinical	Cartotto, Robert	Thomson, H., Zuker, R., Clarke, H., Lindsay, W.	"Cool your coals": Prevention of apparently extinguished campfire and barbecue burns in children.
1991	London	Hand (J.F. Murray)	Stephan, Roy	St-Laurent, J.Y.	Flexor profundus lengthening by intra-muscular tenotomy.
1991	Whistler	Research	Fialkov, J.	Phillips, J., Gruss, J., Walmsley, S.	The effect of rigid fixation on the vascularization and incorporation of membranous bone grafts in the presence of infection.
1990	Moncton	Clinical (F.M. Woolhouse)*	Bortoluzzi, Patricia	Beauregard, G., Mouffarège, R., Papillon, J.	Small transposition flaps for pressure sores in paraplegic patients. A study of 66 cases.
1990	Moncton	Research (Ed. Foundation)	Caputy, Gregory	Antonyshyn, O., Richardson, G.	Bending mechanics of bone grafts.
1988	Pointe-au-Pic	Research (Ed. Foundation)*	Morris, Steven	Pang, C.Y., Lofchy, N.M., Lindsay, W.K.	Deforoxamine prevents ischemia-induced reperfusion injury in porcine lattissimus dorsi myocutaneous (LDM) flaps subjected to global ischemia
1987	Toronto	Research	Bain, James	S.E. MacKinnon, A.R. Hudson, R.E. Falk, D. Hunter	Evaluation of regeneration across peripheral nerve allografts in rats immunosuppressed with Cyclosporin-A.
1986	Toronto	Research	Bain, James	S.E. MacKinnon, A.R. Hudson, R.E. Falk, J.A. Teodorczk-Injeyan, D.A. Hunter	The nerve allograft response: A dose response curve in the rat immunosuppressed with Cyclosporin A
1985	Charlottetown	Clinical	Rebot, Morris	M. Stranc	The ulnar artery free flap: Anatomical studies and clinical experience
1982	Windsor	Research*	Kerrigan, Carolyn		Skin flap failure: pathophysiology
1981	Vancouver		Duncan, Mary Jean	Freiberg, A.	Injuries about the proximal interphalangeal joint

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