

J E A N P A U L B R U T U S , M D
Chirurgie Plastique, Chirurgie de la Main FCCP(B)
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INFORMATIONS PERSONNELLES

- Date de naissance : 20/10/1971
- Langues : Français, Anglais, Espagnol, Néerlandais
- Adresse : Exception MD, 1605 Boulevard Marcel-Laurin, suite 230, Ville Saint-Laurent, H4R 0B7
- YouTube : <https://www.youtube.com/@drbrutuschannel>
- Permis D'exercice : Province du Québec No 05048

POSTES ET FONCTIONS UNIVERSITAIRES

- Chirurgien de la main et du poignet, Exception MD, Ville Saint-Laurent (2015 - aujourd'hui)
- Chirurgien de la main et du poignet, Institut de Chirurgie Spécialisée de Montréal, Montréal (2010-2016)
- Professeur adjoint en chirurgie plastique, Département de chirurgie, Centre Hospitalier de l'Université de Montréal (2005-2010)
- Chirurgien plasticien, Département de chirurgie, Cité de la Santé, Laval, QC (2008-2011)

PREMIÈRES CHIRURGICALES CANADIENNES

- Première reconstruction totale de l'articulation CMC du pouce avec implant Ivory, Centre Hospitalier de l'Université de Montréal, 2006
- Première libération endoscopique du doigt à ressaut, 2011
- Première reconstruction totale de l'articulation trapézo-métacarpienne du pouce sous anesthésie locale éveillée sans garrot (WALANT), 2016
- Première reconstruction du ligament scapho-lunaire avec Internal Brace sous anesthésie locale éveillée sans garrot (WALANT), 2021
- Première libération du canal carpien guidée par échographie avec le couteau Kemis, 2022
- Première libération du lacertus guidée par échographie avec le couteau Kemis, 2022
- Première libération du tunnel radial sous anesthésie locale éveillée sans garrot (WALANT), 2023

FORMATION

UPSTATE NEW YORK MEDICAL UNIVERSITY, DEPT OF ORTHOPEDIC SURGERY, DIVISION OF HAND SURGERY (SUNY), SYRACUSE, NY, USA

- Research Fellowship: 2004. Biomechanics of the wrist. Institute for Human Performance.
- Hand, wrist and upper limb surgery, Microsurgical reconstruction Fellowship, 2003-2004.

UNIVERSITÉ LIBRE DE BRUXELLES, BELGIUM

- Plastic Surgery Residency, Brussels, Belgium, 1999-2003.

UNIVERSITÉ DE MONTRÉAL, QUÉBEC, CANADA

- Plastic Surgery Residency, Montreal, Qc, Canada, 2000-2001.

UNIVERSITÉ LIBRE DE BRUXELLES (Brussels), BELGIUM

- General surgery Residency, Brussels, Belgium, 1996-1999.

UNIVERSITÉ LIBRE DE BRUXELLES (Brussels), BELGIUM

- Medical Degree (MD), Brussels, Belgium, 1989-1996.

PUBLICATIONS

1. Brutus JP, Barone N, Stolberg K, Russell P, Lalonde DH. Words to Avoid During Wide-awake Local Anesthesia No Tourniquet Surgery to Enhance Patient Experience. *Plast Reconstr Surg Glob Open*. 2025 Jan 21;13(1):e6396. doi: 10.1097/GOX.0000000000006396. PMID: 39839446; PMCID: PMC11749501.
2. Extensor Mechanism Dysfunction and Hand Deformities Caused by Dupuytren's Disease: Surgical and Rehabilitation Perspectives. In Press
3. Patients Recording the Number of Times They Feel Pain Shows That WALANT Can Be Almost Painless. In Press
4. Minimal Pain Tumescence Local Anesthesia WALANT Basal Thumb Arthritis Implant Arthroplasty. In Press
5. Brutus JP, Galstyan A, Korkmaz P and Martinel V. Management of Lacertus Syndrome: Perspectives for Hand Therapists. *Hand Surg Rehabil*. 2024.
6. Barone N, Lalonde DH, Brutus JP. Tips, Tricks, and Pearls for a Superior Patient and Surgeon Experience for Wide-awake Dupuytren Surgery. *Plast Reconstr Surg Glob Open*. 2024 Feb 2;12(2):e5570. doi: 10.1097/GOX.0000000000005570. PMID: 38313593; PMCID: PMC10836878.
7. Chang MC, Boudier-Revéret M, Brutus JP, Yang S. Bilateral hand dystonia following high-velocity thrust manipulation: a case report. *J Int Med Res*. 2024 Oct;52(10):3000605241289284. doi: 10.1177/03000605241289284. PMID: 39387192; PMCID: PMC11483671.
8. J.P. Brutus, B. Tchiloemba, A. Galstyan, T. Lattré, A.Wolff, A. Taylor. Elevating Patient Experience: Transformative Strategies in Hand Therapy. *Hand Surg Rehabil*. 2024 Sep 4;101764. doi: 10.1016/j.hansur.2024.101764. Epub ahead of print. PMID: 39241912.

9. Sirtori C, Chang MC, Lombardo MDM, Brutus JP, Pegoli L. The Outcomes of 2,154 Endoscopic Trigger Finger Releases. *Hand Surg Rehabil.* 2024 Jun;43(3):101701. doi: 10.1016/j.hansur.2024.101701. Epub 2024 Apr 19. PMID: 38643960.
10. J.P. Brutus, T. Trang, M.C. Chang. Brutus JP, Vo TT, Chang MC. Lacertus notch as a sign of lacertus syndrome. *Pain Pract.* 2024 Mar 29. doi: 10.1111/papr.13372. Epub ahead of print. PMID: 38553626.
11. Brutus JP, Vo TT, Chang MC. "Pronation Compensation Sign" as a New Diagnostic Tool for Carpal Tunnel Syndrome: A Prospective Preliminary Study. *J Pain Res.* 2024 May 3;17:1595-1599. doi: 10.2147/JPR.S455117. PMID: 38716039; PMCID: PMC11075684.
12. J.P. Brutus, M.C. Chang. Multiple pilonidal sinuses of both hands in a dog groomer: A case report. *Hand Surg Rehabil.* 2024 Feb;43(1):101625. doi: 10.1016/j.hansur.2023.11.010. Epub 2023 Dec 10. PMID: 38072305.
13. J.P. Brutus, M.C. Chang, A. Ahmad, T. Apard. Description of WALANT technique in open bone and ligament wrist surgery. *Hand Surg Rehabil.* 2024 Feb;43(1):101610. doi: 10.1016/j.hansur.2023.10.004. Epub 2023 Oct 29. PMID: 38393765.
14. J.P. Brutus, B. Tchiloemba. Peripheral Nerve Compression as a cause of wrist and hand pain in the athlete. *Aspetar Sports Medicine Journal*, Vol 13, 2024.
15. B. Tchiloemba, M.C. Chang, B. Ferembach, E. Hagert, J.P. Brutus. Tremor Induced by Focal Peripheral Nerve Entrapment: A Case Series. *J Hand Surg Glob Online.* 2023 Aug 25;5(6):841-842. doi: 10.1016/j.jhsg.2023.07.008. PMID: 38106936; PMCID: PMC10721499.
16. J.P. Brutus. G. Kong, T. Trang, E. Hagert. The Prevalence of Double- and Multiple Crush Syndromes in Patients Surgically Treated for Peripheral Nerve Compression in the Upper Limb 2023. *Hand Surg Rehabil.* 2023 Dec;42(6):475-481. doi: 10.1016/j.hansur.2023.09.002. Epub 2023 Sep 14. PMID: 37714514.
17. J.P. Brutus, D Lalonde. How to create an exceptional hand surgery patient experience with Walant. *Plastic and Reconstructive Surgery-Global open*, 10 (11): p e4681, November 2022.
18. N. Hamelin, A. Nikolis, J. Armano, P. G. Harris, J. P. Brutus. Evaluation of factors influencing confidence and trust in the patient-physician relationship: A survey of patients in plastic surgery. *Hand Surgery*, 2012, 31 83-90.
19. V. St-Supéry, Y. Tahiri, J. Sampalis, J.P. Brutus, P.G. Harris, A. Nikolis. Wound healing assessment: Does the ideal methodology for a research setting exist? *Ann Plastic surgery*, 2011 (May 16).
20. D. Rizis, J. Bibeau Poirier, A. Nikolis, J.P. Brutus, C. Cordoba. *Plastic Reconstructive Aesthetic Surgery*, 2010 (Nov 17).
21. A. Odobescu, A. Radu, J.P. Brutus, M. Gilardino. Modified Flexor Digitorum Superficialis Slip Technique for A4 Pulley Reconstruction. *Journal of Hand Surgery, European Volume*, 2010 (July); 35 (6): 464-8.
22. S. Cugno, D. Rizis, A. Nikolis, J. P. Brutus, C. Cordoba. Esophageal stricture and metaplasia following abdominoplasty. *Aesthetic Plastic Surgery*, 2010 (June); 34 (3): 388-91.
23. C. E. Ferron, V. Lemaine, B. Leblanc, A. Nikolis, J. P. Brutus, Recent Canadian Plastic Surgery Graduates: Are they prepared for the real world? *Plastic and Reconstructive Surgery*, 2010 (March), Vol. 125 (3): 1031-1036.
24. W. Daghistani, J. P. Brutus. Merckel cell carcinoma: case report and review of the literature. *Hand Surgery*, 2010 (January 2nd), Vol. 29/ pp 128-131.
25. C. E. Ferron, V. Lemaine, B. Leblanc, A. Nikolis, J. P. Brutus. Recent Canadian Plastic Surgery Graduates: Are they prepared for the real world? *Plastic and Reconstructive Surgery*, 2009.

26. M. S. Gilardino, J. B. Loftus, J. P. Brutus. Successful repair of symptomatic extremity muscle herniation with synthetic mesh. *Plastic Reconstructive Surgery*, 2009 (January); 123 (1): 44e-45e.
27. D. M Tremblay, P.G., Harris, A. R. Gagnon, C. Cordoba, J. P. Brutus, A. Nikolis. Heparin-induced thrombocytopenia syndrome as a cause of flap failure: A report of two cases. *Plastic Reconstructive Aesthetic Surgery*, 2008; 61 (1): 78-83.
28. H. St-Amand, G. Gaudreau, J. P. Brutus. Human Papilloma Virus induced Bowen s disease of the finger. *Hand Surgery, Eur Vol.* 2008 (December); 33 (3): 385.
29. H. St Amand, D. E. Borsuk, J. P. Brutus. A missed scaphoid fracture on a CT scan with an associated trapezial fracture and dorsal dislocation of the scaphotrapeziotrapezoid joint. *Hand Surgery, Eur Vol.* 2008 (December); 33 (6): 815-6.
30. G. Landes, P. G. Harris, V. Lemaine, I. Perreault, J. S. Sampalis, J. P. Brutus, L. Lessard, T. Dionyssopoulos, A. Nikolis. Prevention of surgical site infection and appropriateness of antibiotics prescribing habits in plastic surgery. *Plastic reconstructive aesthetic surgery*, 2008 (November); 61 (11): 1347-56.
31. J. Sauvageau, A. R. Gagnon, A. Nikolis, P. G. Harris, J. P. Brutus, C. Cordoba. The pedicled rectus abdominis muscle transposition flap as an adjunct to the unilateral pectoralis major island flap, to reconstruct a full-length sternal defect after postoperative mediastinal wound infection. *Plastic Reconstructive Aesthetic Surgery*, 2008; 61 (2): 230-1.
32. G. Landes, P. G. Harris, J. S. Sampalis, J. P. Brutus, C. Cordoba, E. Ciaburro, C. Bernier, Nikolis. Outcomes in the management of sternal dehiscence by plastic surgery: a ten year review in one university center. *Annals of Plastic Surgery. Ann Plastic Surgery*, 2007 (December); 59 (6): 659-66.
33. J. Bou-Merhi, P. G. Harris, J. P. Brutus. Trigger finger at the wrist due to anomalous insertion of flexor tenon in the carpal tunnel: a case report and review of the literature. *Hand Surgery*, 2007 (August-October); 26 (4-5): 238-42.
34. V. Lemaine, P. G. Harris, G. Landes, J. Sampalis, L. Lessard, A. Chollet, J. P Brutus, Y. Tahiri, A. Nikolis. Rate of reoperation following replantation and revascularization surgery in the Quebec Provincial Replantation Program. *Can Plastic Surgery*, 2007; 15 (2): 115.
35. M. E. Slater, S. R. Williams, P. Harris, J. P. Brutus, M. Ruel, F. Girard, D. Boudreault. Preliminary evaluation of infraclavicular catheters inserted using ultrasound guidance: through the catheter anesthesia is not inferior to through the needle blocks. *Reg Anesthetic Pain Med*, 2007 (July-August); 32 (4): 296-302.
36. W. Short, F. W. Werner, J. K. Green, L. G. Sutton, J. P. Brutus. Biomechanical evaluation of the ligamentous stabilizers of the scaphoid and the lunate: part III. *J Hand Surgery [Am]*, 2007 (March); 32 (3): 297-309.
37. J. P. Brutus, J. Rajkumar, E. Hunt, B. J. Harley, F. Werner. Bone density comparison of selected carpal and tarsal bones: validation for their use in compression fixation studies of scaphoid screws. *Hand Surgery*, 2006, Vol 25, pp 77-80.
38. J. P. Brutus, J. B. Loftus. Gerdy's tubercle as a donor site for cancellous bone grafting in upper extremity surgery: an evaluation of associated morbidity and complications. *J Hand Surgery [Am]*, 2006 (January); 31 (1): 147-9.
39. J. P. Brutus, A. K. Palmer, J. F. Mosher, B. J. Harley, J. B. Loftus. Use of the Acutrak compressive screw for distal interphalangeal joint in fusion in fingers: clinical outcome and review of complications. *J Hand Surg [Am]*, 2006 (January); 31 (1): 85-9.
40. Nikolis, J. S Sampalis., V. Lemaine., J. P Brutus, A. Chollet, P. G. Harris. Outcomes following implementation of a superspecialized regional center for management of microvascular replantation revascularization injuries. *Can J Plastic Surgery*, 2006; 14 (2): 99.

41. C. Zirak, J. P. Brutus, A. De Mey. Case report. Atypical cause of forearm skin ulceration in a leukaemic child: Mucormycosis. *Acta Chir Belg*, 2005 (September-October); 105 (5): 551-3.
42. J. P. Brutus, G. Lamraski, C. Zirak, F. Schuind. Septic monoarthritis of the first carpo-metacarpal joint caused by *Mycobacterium Kansasii*: a case report. *Hand Surgery*, 2005 (February), 52-54.
43. J. P. Brutus, N. Chahidi. Unusual fracture of the scaphoid in a badminton player. *Hand Surgery*, 2004 (February), vol 23/1, pp 52-54.
44. M. Hamdi, J. P. Brutus, A. De Mey. Conservative treatment of the Pierre Robin syndrome. *European Journal of Plastic Surgery*, 2004 (February), Vol 26, pp 401-405.
45. J. P. Brutus, J. Mattoli, A. K. Palmer. Unexpected complication of an opponensplasty tendon transfer at the wrist ulnar nerve entrapment syndrome. *Journal of Hand Surgery*, 2004 (July), Vol 29 (4), pp 625-627.
46. J. P. Brutus, A. Nikolis, I. Perreault, P. G. Harris, C. Cordoba. The Unilateral Pectoralis Major Island Flap, an efficient and straightforward procedure for reconstruction of full-length sternal defects after postoperative mediastinal wound infection. *British Journal of Plastic Surgery*, 2004, 57/8, pp 803-805.
47. J. P. Brutus, L. Kinnen. Total Carpometacarpal joint replacement surgery using the A.R.P.E implant for primary osteoarthritis of the thumb: our mid-term experience in a personal series of 63 consecutive cases. *Hand Surgery*, 2004, Vol 23 (5), pp 224-228.
48. J. P. Brutus, A. Nikolis, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. Reducing patient discomfort during digital blockade: the subcutaneous single injection digital block, a simple safe and fast procedure. *Canadian Journal of Plastic Surgery*, 2003, Vol 11, pp 33-35.
49. J. P. Brutus, A. Nikolis, S. Ortiz, C. Cordoba. Adhesive strips a simple and inexpensive trick for finger holding in hand surgery. *Hand Surgery*, 2002, Vol 21, pp 366-367.
50. J. P Brutus, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. Percutaneous fixation of scaphoid fractures using the first-generation Herbert screw a series of 30 cases. *Hand Surgery*, 2002, Vol 21, pp 350-354.
51. J. P. Brutus, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. Single injection digital block: comparison between three techniques. *Hand Surgery*, 2002; 3: 182-187
52. J. P. Brutus, A. Nikolis, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. Atypical Mycobacterial Flexor Tenosynovitis presenting as Carpal Tunnel Syndrome: presentation of three cases and review. *Canadian Journal of Plastic Surgery*, 2002 (July-August), 10 (4): 167-170.
53. J. P Brutus, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. Atypical Mycobacteria infections of the hand: report of eight cases and review of the literature. *Hand Surgery*, 2001; 20; 280-6.
54. F. Machiels, J. P. Moermans, J. P. Brutus. Arthrographic and CT arthrographic findings in dorsal peripheral detachment of the triangular fibrocartilaginous complex. *JBR-BTR*, 2001 (June); 84 (3): 114-7.
55. A. Nikolis, M. Saint-Cyr, J. P. Brutus, C. Cordoba, H. Ciaburro, G. Frenette, P. Harris. Prospective evaluation of a new collagen substrate in wound healing of severely compromised patients. *Canadian Journal of Plastic Surgery*, 2001, Vol 9: 3, 106.
56. F. Machiels, J.P. Moermans, J. P. Brutus. Arthrographic and CT arthrographic findings in dorsal peripheral detachment of the triangular fibrocartilaginous complex. *JBR-BTR*, 2001, 84: 114-11.
57. S. Saussez, G. Choufani, J. P. Brutus, M. Cordonnier, S. Hassid. Lateral canthotomy: simple and safe procedure for orbital haemorrhage secondary to endoscopic sinus surgery *Rhinology*, 1998, 36, 37-39.

58. J. P. Brutus, J. C. Cavenaile, T. Roger, P. L'Heureux. Bilateral traumatic dissection of the carotid artery. Reanimation-Emergency, 1998; 7:327-30.2.

LIVRES

1. Elevating Patient Experience : Part Two (Upcoming)
2. Elevating Patient Experience from Ordinary to Exceptional. 2023, Amazon
3. Secrets and Lies from the Operating Room. April 2021, Amazon.
4. Helping hands (Tendre la Main). Photography book 2016.
5. Votre guide pratique en matière d'accidents du travail. 2016

CHAPITRES DE LIVRES

1. Tendon Surgery: tendon transfers. Donald H Lalonde, Egemen Ayhan, Amir Adham Ahmad, Julian Escobar, Xavier Gueffier, Mark Baratz, Robert Van Demark, Jean Paul Brutus, Thomas Apard, Geoffrey Cook, Yin Lu, and Paul Sibley. Wide Awake Hand Surgery and Therapy tips. Second Edition. Thieme. 2022
2. Lacertus Syndrome: Median Nerve Release at the Elbow. Elisabet Hagert, Donald H Lalonde, Egemen Ayhan, Jean Paul Brutus, Amir Adham Ahmad and Daniel McKee. Wide Awake Hand Surgery and Therapy tips. Second Edition. Thieme. 2022
3. Ganglions and Other Small Soft Tissue Operations. Lei Zhu, Donald H Lalonde, Jason Wong, Shu Guo Xing, Jin Bo Tang, Jean Paul Brutus and Xavier Gueffier. Wide Awake Hand Surgery and Therapy tips. Second Edition. Thieme. 2022
4. Thumb Metacarpophalangeal Joint Fusion and Ulnar Collateral Ligament Repair. Donald H Lalonde, Elisabet Hagert, Jean Paul Brutus, Paul Sibley, Amir Adham Ahmad, Xavier Gueffier and Thomas Apard. Wide Awake Hand Surgery and Therapy tips. Second Edition. Thieme. 2022
5. Trapeziectomy with or without Ligament Reconstruction for Thumb Basal Joint Arthritis. Donald H Lalonde, Peter C Amadio and Geoffrey Cook. Wide Awake Hand Surgery and Therapy tips. Second Edition. Thieme. 2022

CONFÉRENCES ET COURS

1. Peripheral Nerve Entrapments and the role of Hand Therapists. Atlantic Hand Therapy Center, St Louis, Red Sea Girt, NJ, USA. Feb 06th 2025
2. Elevating Patient Experience in Hand Therapy. Atlantic Hand Therapy Center, St Louis, Red Sea Girt, NJ, USA. Feb 06th 2025

3. Implant surgery for arthritis of the thumb under Walant. Atlantic Hand Therapy Center, St Louis, Red Sea Girt, NJ, USA. Feb 06th 2025
4. Peripheral Nerve Entrapments and the role of Hand Therapists. American Society of Hand Therapists. St Louis, MO, USA. September 28th 2024
5. Elevating Patient Experience in Hand Therapy. American Society of Hand Therapists. St Louis, MO, USA. September 28th 2024. St Louis, MO, USA. September 28th 2024
6. Elevating Patient Experience and Results in Private Practice. FESSH. Rotterdam, June 2024
7. Peripheral Nerve Entrapments. Canadian Society of Hand Therapists. Toronto, Canada April 27th 2024
8. Creating An Exceptional Walant Experience For Your Patient. Doha, Qatar. October 26th 2023
9. Optimizing Your Surgical Practice With Walant. Doha, Qatar. October 26th 2023.
10. A clearer View; Endoscopic Trigger Finger Release For Improved Results. Doha, Qatar. October 27th 2023
11. Pertinent Ultrasound Anatomy. Doha, Qatar. October 28th 2023
12. Trapeziometacarpal Joint Implant Arthroplasty Using WALANT. American Society of Hand Surgery. Instructional course. October 06 th 2023, Toronto, Canada
13. Why should you care about Patient Experience in your Hand Surgery practice? Using Walant to go from ordinary to Exceptional. Leuven, Belgium, September 3rd 2022.
14. CMC arthroplasty of the thumb under Walant. Tips and tricks to optimize outcomes. Canadian Society for Surgery of the Hand. Quebec, June 2022.
15. How to make the diagnosis and treat median nerve compression at the elbow. J.P. Brutus. Canadian Society for Hand Surgery, June 21 st 2021.
16. Mastering Manual Muscle Testing and the sensory scratch collapse test for the diagnosis of focal nerve entrapments in the upper extremity. Association des spécialistes en chirurgie plastique et esthétique du Québec, June 3rd 2021.
17. Joint replacement arthroplasty for arthritis of the basal joint of the thumb under Walant. Association des spécialistes en chirurgie plastique et esthétique du Québec, March 4th 2021.
18. Joint replacement arthroplasty for arthritis of the basal joint of the thumb under Walant. Belgian Hand Group, Oct 10th, 2020.
19. Growing your plastic surgery business. Are you thinking enough? J.P. Brutus. Association des spécialistes en chirurgie plastique et esthétique du Québec, Espace 4 saisons, Orford, October 26th, 2018.
20. Chirurgie minimalement invasive de la main. 29^e Congrès annuel de la FKQ, Hôtel Plaza Valleyfield, Valleyfield, May 5th, 2017.
21. Ne perdez pas la main. Congrès Annuel de l'Association des Médecins Francophones du Canada, Montréal, October 11, 2016.
22. Raising the standards in Hand Surgery. Interest group of the hand, Hôpital du Sacré-Coeur de Montréal, June 2, 2016.
23. Les pathologies de la main chez le travailleur. Montreal, November 27 and 28, 2015.
24. Pathologies courantes en chirurgie de la main. Congrès annuel de l'Association des Physiatres du Québec. Orford, September 18-19, 2015.
25. Les progrès récents dans le traitement de l'arthrose de la base du pouce. Synergo and Kinatex. Saint-Jean-sur-le-Richelieu, November 27, 2013.

26. Mise à jour en chirurgie orthopédique de la main: nouvelles solutions. Association des physiothérapeutes de Montréal. Montreal, November 6, 2013.
27. Chirurgie minimalement Invasive de la Main. Kinatex Sports Physio Longueuil, June 7, 2013.
28. Les Tendinopathies du poignet. Clinique de médecine industrielle de Longueuil. Longueuil, June 7, 2013.
29. Chirurgie secondaire des tendons extenseurs. Université de Montréal. Montreal, June 5, 2013.
30. Congrès de l'Association québécoise des médecins du sport. Magog, May 25 and 26, 2013.
31. Symposium d'Arthroplastie du Québec. Quebec, May 3rd, 2013.
32. Chirurgie minimalement invasive de la main. Congrès annuel de l'association des Chirugiens Plasticiens du Québec. Mont-Tremblant, February 17th, 2012.
33. Décompression endoscopique de tunnel carpien et des doigts à gâchette. Où en est-on? Scientific meeting of the Association d'orthopédie du Québec. Québec, November 2011.
34. Rhizarthrose: Bloquer ou Garder Mobile. Scientific meeting of the Association d'orthopédie du Québec. Québec, November 2011.
35. Taking the resident by the scalpel. Canadian Society of Plastic Surgeons, Halifax, June 2010.
36. Important factors for gaining confidence and trust from a surgeon in a referral hand clinic. Canadian Society of Plastic surgeons, Kelowna, Canada, June 20 2009.
37. Outcome of revision surgery for nonunion of the ulna after shortening osteotomy. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 20, 2009.
38. Taking the resident by the scalpel a public Survey : Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 20, 2009.
39. I have confidence in my surgeon and here is why. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 20, 2009.
40. Impact de l'immobilisation sur la qualité de vie lors de fracture du scaphoïde : méthode originale et application aux études comparatives de coût entre la fixation percutanée et l'immobilisation plâtrée. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 20th, 2009.
41. Herpes Zoster in the median nerve distribution: a case report. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 20, 2009.
42. Mise au point et réflexion sur la maladie de Dupuytren. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
43. Bris mécanique d'un cathéter Fogarty lors d'une procédure microchirurgicale: à propos d'un cas. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
44. Recent Canadian plastic surgery graduates: what is it like in the real world? Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
45. Utility theory-a novel evaluation tool for assessing replantation outcomes. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
46. Lesional and interventional profiles in the Quebec Replantation Program: a three year assessment. Impact on function following a replantation microsurgery: a three year assessment. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
47. Reconstruire une identité: comment définir la pratique du chirurgien plasticien moderne? Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.

48. Traitement des fractures du scaphoïde non déplacées ou minimalement déplacées: état des lieux dans un centre universitaire tertiaire. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.;
49. Anticoagulation in digital revascularisation and reimplantation surgery: a complete analysis of beneficial and detrimental effects. Association des chirurgiens plasticiens du Québec, Mont-Tremblant, March 28, 2008.
50. Anticoagulation in digital revascularization and reimplantation surgery: a complete analysis of beneficial and detrimental effects. American Association for Hand Surgery, Beverly Hills, CA, USA, January 11, 2008.
51. Rate of reoperation following replantation and revascularization surgery of the Quebec Provincial Replantation Program. 61st Meeting of the Canadian Society for Plastic Surgery. Banff, Canada, June 2, 2007.
52. Patient versus surgical predictors in cranioplasty reconstruction. 61st Meeting of the Canadian Society for Plastic Surgery. Banff, Canada, June 2, 2007
53. Trigger finger at wrist due to anomalous muscle insertion to flexor tendon in carpal tunnel: a case presentation and review. 61st Meeting of the Canadian Society for Plastic Surgery. Banff, Canada, June 2, 2007.
54. Impact des guides courants de pratique sur la thrombo-embolie veineuse chez une population de chirurgie plastique. 61st Meeting of the Canadian Society for Plastic Surgery. Banff, Canada, June 2, 2007.
55. Would application of guidelines for antimicrobial prophylaxis in Plastic Surgery prevent surgical site infection? American Society for Plastic Surgery, Senior residents conference, Pasadena, USA, February. 1-3, 2007.
56. Virus induced cancer of the finger: a case report. Manus Quebec, Quebec, November 4, 2006.
57. A comprehensive review of guidelines for antimicrobial prophylaxis in Plastic Surgery. 75th meeting American Society of Plastic Surgeons, San Francisco, USA, October 11, 2006.
58. Arthrite rhumatoïde de la main et du poignet. Conférence d'enseignement: Association des orthopédistes de langue française. Montréal, QC, Canada, September 15, 2006.
59. Virus induced cancer of the finger: a case report. 61th meeting American Society for Surgery of the Hand. Washington DC, USA, September 09-11, 2006.
60. Gerdy's tubercle as a donor site for cancellous bone grafting in upper extremity surgery: an evaluation of associated morbidity and complications. Canadian Society for Plastic Surgeons. Quebec, QC, June 14, 2006.
61. Carpal and tarsal bones as models for the scaphoid in compressive screw biomechanical studies: a PQCT analysis. Canadian Society for Plastic Surgeons. Quebec, QC, June 14, 2006.
62. Use of a headless compression screw for distal interphalangeal joint fusion in fingers: clinical outcome and review of complications. Canadian Society for Plastic Surgeons. Quebec, QC, June 14, 2006.
63. Outcomes following implementation of a super-specialized regional center for management of microvascular replantation-revascularization injuries. Canadian Society for Plastic Surgeons, Quebec, QC, June 14, 2006.
64. Outcomes in the management of sternal dehiscence by plastic surgery. A ten-year review in one university center. Canadian Society for Plastic Surgeons, Quebec, QC, June 17, 2006.

65. A comprehensive review of guidelines for antimicrobial prophylaxis in plastic and reconstructive surgery. Canadian Society for Plastic Surgeons, Quebec, QC, June 14, 2006.
66. Remplacement prothétique total de la trapézométacarpienne au moyen de la prothèse ARPE dans le traitement de la rhizarthrose. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, April 1, 2006.
67. Gerdy's tubercle as a donor site for cancellous bone grafting in upper extremity surgery: an evaluation of associated morbidity and complications. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, April 1, 2006.
68. Use of a headless compression screw for distal interphalangeal joint fusion in fingers: clinical outcome and review of complications. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, April 1, 2006.
69. Évolution d'un centre virtuel de traumatologie: le programme Québec réimplantation. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, April 1, 2006.
70. Résultats à long terme du traitement des déhiscences sternales par la chirurgie plastique. L'expérience a dix ans d'un centre hospitalier. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, March 31, 2006.
71. Recommandations de l'antibioprophylaxie en chirurgie plastique et reconstructive. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, March 31, 2006.
72. Virus induced cancer of the finger: a case report. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, March 31, 2006.
73. Scaphoid and trapezium fractures associated with a dorsal dislocation of the S.T.T. articulation. Congrès annuel Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec. Mont-Tremblant, QC, March 31, 2006.
74. Les fractures du scaphoïde, conférence d'enseignement. Manus Québec. November 6, 2005.
75. Ostéoarthrose et traumatisme de la STT. H. Manus Québec. Quebec. November 2005.
76. Use of the Acutrak compression screw for distal interphalangeal joint fusion in fingers: clinical outcome and review of complications. 60th Meeting of the American Society for surgery of the hand, San Antonio, Texas USA, September 22- 24, 2005.
77. Use of the Acutrak compression screw for distal interphalangeal joint fusion in fingers: clinical outcome and review of complications. 25th Annual Orthopedic Alumni Day, SUNY Upstate Medical University, Syracuse, NY, USA, June 10, 2005.
78. Strategy for creation and implementation of a regionalized replantation program. The Quebec Provincial Replantation Program experience, a model for Canadian Health care systems. Combined meeting of the Canadian Society for Orthopedic Surgery and Manus, Montréal, Qc, Canada, June 4, 2005.
79. The Quebec Provincial Replantation Program experience, a model for Canadian Health care systems. Strategy for creation and implementation of a regionalized replantation program. 59th Annual Meeting of the Canada Society for Plastic Surgery. Nanaimo, BC, June 8-11, 2005.
80. Trapeziectomy vs ARPE arthroplasty of the first CMC joint. Osteoarthritis of the thumb: "Expression", Estepona, Spain, May 29 -31, 2003.

81. Unusual presentation of a scaphoid fracture in a badminton player. Brussels International Symposium, Advances in anatomy and clinical examination of the hand and wrist. Genval, Belgium, March 28-29, 2003.
82. Role of the Flexor Retinaculum of the wrist. Brussels International Symposium, 11th year. Advances in anatomy and clinical examination of the hand and wrist. Genval, Belgium, March 28th -29th, 2003.
83. Perineal coverage with Rectus Abdominis myocutaneous flap in advanced cancer. British Association for Plastic and Reconstructive surgery, London, United Kingdom, November 27, 2002.
84. Unusual presentation of a scaphoid fracture in a badminton player. Course on "Pitfalls and difficulties in traumatic carpus". Organized by SOS Mains et doigts, Clinique Lille Sud. Lille, France, November 22-23, 2002.
85. Unusual presentation of a scaphoid fracture in a badminton player. Joint Meeting Belgian and Dutch Societies for Plastic and Reconstructive Surgery. Affligem, Belgium, November 23, 2002.
86. Uncommon etiology of skin ulceration in a leukemic child: mucormycosis. Joint Meeting Belgian and Dutch Societies for Plastic and Reconstructive Surgery. Affligem, Belgium, November 23, 2002.
87. Prospective evaluation of a new collagen substrate in wound healing of severely compromised patients. Royal Belgian Society for Surgery, 3rd Belgian surgical week, Knokke, May 2-4, 2002.
88. Perineal coverage with Rectus Abdominis myocutaneous flap in advanced cancer. Belgian Society for Plastic and Reconstructive surgery, Brugge, April 27, 2002.
89. Percutaneous fixation of scaphoid fractures using the first-generation Herbert screw: a series of 30 cases. Belgian Society for Plastic and Reconstructive surgery, Brugge, April 27, 2002.
90. Percutaneous fixation of scaphoid fractures using the first-generation Herbert screw: a series of 30 cases. Brussels International Symposium, 10th Anniversary. Advances in minimally invasive hand/upper extremity surgery, Genval, April 19-20, 2002.
91. The ARPE implant for trapeziometacarpal total arthroplasty. Belgian Hand Group, January 19, 2002.
92. Prospective evaluation of free flap surveillance: Intracorporeal Doppler Probe vs Laser cutaneous monitoring. American Society for plastic and reconstructive surgery 70th Meeting Orlando, Florida, USA, November 3 -7, 2001.
93. Atypical Mycobacteria infections of the hand: report of ten cases and review of the literature. British Society for Surgery of the hand. London, UK, October 18-19, 2001.
94. Percutaneous fixation of scaphoid fractures using the first-generation Herbert screw: a series of 30 cases. British Society for Surgery of the hand. London, UK, October 18-19, 2001.
95. Prospective evaluation of a new collagen substrate in wound healing of severely compromised patients. Belgian Society for Plastic and Reconstructive Surgery, Spa, Belgium, October 13, 2001.
96. Prospective evaluation of free flap surveillance. Intracorporeal Doppler Probe vs Laser cutaneous monitoring. Belgian Society for Plastic and Reconstructive Surgery, Spa, Belgium, October 13, 2001.

97. Prospective evaluation of a new collagen substrate in wound healing of severely compromised patients. Canadian Society for Plastic Surgery and Group for microsurgery advancement meeting Jasper, Alberta, Canada, June 08, 2001.
98. Single injection digital block: comparison between three techniques. Association des spécialistes en Chirurgie Plastique et Esthétique du Québec, Mont Tremblant, Quebec, Canada, February 9, 2001.
99. Atypical Mycobacteria infections of the hand: report of eight cases and review of the literature. Spring meeting of Belgian Society for Plastic Surgery, Brussels, June 17, 2000.
100. Single injection digital block: comparison between three techniques. Spring meeting of Belgian Society for Plastic Surgery, Brussels, June 17, 2000.
101. Atypical Mycobacteria infections of the hand: report of eight cases and review of the literature. Spring meeting of Belgian Hand Group, May 6, 2000.
102. Single injection Digital block: comparison between three techniques. Spring meeting of Belgian Hand Group, May 6, 2000.
103. The ARPE implant for trapeziometacarpal total arthroplasty. Spring meeting of Belgian Hand Group, May 6, 2000.
104. Arthrographic and CT arthrographic findings in dorsal peripheral detachment of the triangular fibrocartilaginous complex. Brussels International Symposium. Brussels, April 28-29, 2000.
105. Conservative treatment of the Pierre Robin syndrome. Autumn meeting of the Belgian Society for Plastic Surgery, Hasselt, 1999.
106. Achilles tendon rupture: prospective evaluation of a new operative technique. Toussaint Brussels International Symposium. Advances in tendon lesions, injuries and repair. Brussels, April 2-3, 1999.
107. Treatment of trochanteric and subtrochanteric fractures using the Gamma nail Belgian Orthopedic and Traumatologic Association, Brussels September 10, 1998.
108. Primary repair of Quadriceps tendon rupture; results of treatment. Brussels International Symposium. Advances in tendon lesions, injuries and repair. Brussels, 02nd 03rd Avril 1999.

CONFERENCIER PRINCIPAL

American Society of Hand Therapists, St Louis, MO, USA. September 28th 2024

PROFESSEUR INVITÉ

May 05, 2008: Dallas, Texas, University of Texas Southwestern Medical Center. Plastic Surgery department, (chairman: Dr Rod Rohrich). Teaching conference: Ideal treatment for undisplaced fractures of the scaphoid.

1. Wound healing assessment: Does the ideal method for a research setting exist?
V. St-Supéry, Y. Tahiri, J. P. Brutus, P. Harris, J. Sampalis, A. Nikolis. 15th Annual meeting of the Canadian Association of Wound Care, Quebec, October 2009.
2. L'évaluation des facteurs influençant la relation de confiance entre un chirurgien et son patient. J. Armano, N. Hamelin, C. Lecours, J. P. Brutus. 37^e Journées scientifiques du département de chirurgie de l'Université de Montréal, Montreal, April 16-17, 2009.
3. Impact de l'immobilisation sur la qualité de vie lors de fracture du scaphoïde : méthode originale et application aux études comparatives de coût entre la fixation percutanée et l'immobilisation plâtrée. E. Thibault, E. Mailhot, J. Hébert-Davies, J. P. Brutus, Centre Hospitalier de l'Université de Montréal. 2009.
4. A new method of quantifying quality of life in replant patients. O. Tessler, M. P. Tremblay-Champagne, G. Landes, J. P. Brutus, H. B. Williams, P. Harris, A. Nikolis. Annual meeting, AAHS (American Association for Hand Surgery), January 7-10, 2009 (Maui, HI).
5. A new method of quantifying quality of life in replant patients. O. Tessler, M. P. Tremblay-Champagne, G. Landes, J. P. Brutus, H. B. Williams, P. Harris, A. Nikolis. 63^e Annual Congress, ASSH American, 2009.
6. Anticoagulation en chirurgie de réimplantation-revascularisation digitale : analyse des préjudices et bénéfices. G. Landes, V. Lemaine, P.G. Harris, J. P. Brutus, A. Chollet, Y. Tahiri, A. Nikolis. Journées du Département de chirurgie de l'Université de Montréal, Montreal, April 25, 2008.
7. Reconstruire une identité : comment définir la pratique du chirurgien plasticien moderne ? D. S. Guberman, C. E. Ferron, C. Guertin, J. P. Brutus. Journées du Département de chirurgie de l'Université de Montréal, Montreal, April 25, 2008.
8. Fonctionnalité subjective en microchirurgie de réimplantation et revascularisation digitale. G. Landes, P. G. Harris, J. P. Brutus, J. S. Sampalis, A. Chollet, D. Rizis, A. Nikolis. Journées du Département de chirurgie de l'Université de Montréal, Montreal, April 25, 2008.
9. La formation en chirurgie plastique au Canada. Le point de vue des plasticiens récemment diplômés. C. E. Ferron, V. Lemaine, B. Leblanc, J. P. Brutus. *Journées du Département de chirurgie de l'Université de Montréal*, Montreal, April 25, 2008.

10. Usage du lambeau libre péroné à double canon pour les fusions de la colonne dans les ostéomyélites chroniques. C. Medawar, W. Daghistani, B. Leblanc, J. P. Brutus, G. Boubez, A. Nikolis, H Ciaburro, P. G. Harris, D. Shedid, C. Cordoba. Canadian Society of Plastic Surgeons, Banff, Canada, May 29- June 2, 2007.
11. Trigger finger at the wrist due to anomalous insertion of flexor tendon in the carpal tunnel. Case report and review of the literature. K. Sayegh, J. Bou-Merhi, P. G. Harris et J. P. Brutus. Canadian Society of Plastic Surgeons, Banff, Canada, May 29- June 2, 2007.
12. Analyse des facteurs influençant l'évolution des cranio plasties. Dumas, G. Landes, A. Gagnon, P. Harris, J. P. Brutus, C. Cordoba, A. Nikolis. *35^e journée scientifique, du département de Chirurgie de l'Université de Montréal*, Montreal, Canada, March 29-30 2007.
13. Taux de ré-opération suite à une réimplantation ou une revascularisation dans le programme Universitaire Provincial de Réimplantation (PUPR). V. Lemaine, G. Landes, P. Harris, J. S. Sampalis, Y. Tahiri, J. P. Brutus, A. Chollet, A. Nikolis. *35^e journée scientifique, du département de Chirurgie de l'Université de Montréal*, Montréal, Canada, March 29-30, 2007.
14. L'antibioprophylaxie péri-opératoire en chirurgie plastique : analyse et verdict. G. Landes, P. Harris, V. Lemaine, I. Perreault, L. Lessard, J. P. Brutus, C. Bernier, A. Nikolis *35^e journée scientifique, du département de Chirurgie de l'Université de Montréal*, Montréal, Canada, March 29-30 2007.
15. Use of a headless compressive screw for distal interphalangeal joint fusion in fingers: clinical outcome and review of complications. J. P. Brutus, A. K. Palmer, J. F. Mosher, B. J. Harley, J. B. Loftus. American Society for Surgery of the Hand, 61th annual meeting, Washington DC, USA. September 7-9, 2006.
16. Merkel cell carcinoma of the hand: case report and review. W. Daghistani, N. Bhojani, R. Yunan, A. Nikolis, P.G. Harris, J. P. Brutus. 60th Meeting of the Canadian Society of Plastic Surgeons. Quebec City, QC, Canada, June 14-17, 2006.
17. Virus Induced cancer of the finger: a case report. H. St-Amand, J. P. Brutus, G. Baudreau, I. Gorska. 60th Meeting of the Canadian Society of Plastic Surgeons. Quebec City, QC, Canada, June 14-17, 2006.
18. Gerdy's tubercle as a donor site for cancellous bone grafting in upper extremity surgery: an evaluation of associated morbidity and complications.
19. J. P. Brutus, J. B. Loftus. 60th Meeting of the American Society for surgery of the hand, San Antonio, Texas, USA, September 22 -24, 2005.

20. Carpal and tarsal bones as models for the scaphoid in compressive screw biomechanical studies: a PQCT analysis.

J. P. Brutus, J. Rajkumar, E. Hunt, B. J. Harley, F. Werner. 60th Meeting of the American Society for surgery of the hand, San Antonio, Texas, USA, September 22-24, 2005.
21. The primary and secondary stabilizing ligaments of the scapholunate joint.
W. Short, F. Werner, J. Green, J. P. Brutus. 60th Meeting of the American Society for surgery of the hand, San Antonio, Texas, USA, September 22-24, 2005.
22. Percutaneous fixation of scaphoid fractures using the first-generation Herbert screw: a series of 30 cases.
J. P. Brutus, Y. Baeten, N. Chahidi, L. Kinnen, P. Ledoux, J. P. Moermans. 57th Meeting of the American Society for surgery of the hand, Phoenix, Arizona, USA, October 3-5, 2002.

CERTIFICATIONS

- Certified Private Airplane Pilot (Transport Canada) 2019.
- Full standard ECFMG / USMLE certification. Philadelphia, February 2003.
- USMLE Basic Medical Sciences Examination. Paris, France, on October 21st, 1998.
- USMLE Clinical Sciences Examination. Paris, France, on March 5th, 1997.
- TOEFL test: passed in Brussels, Belgium, on February 28th, 2002.
- USMLE Clinical skill assessment. Philadelphia, USA, on February 14th, 2003.
- Microsurgery course. Basics and advanced techniques. Université Libre de Bruxelles, 1997.

DISTINCTIONS

- Award for « Best Clinical Project »: Taking the resident by the scalpel. Canadian Society of Plastic Surgeons, 2010. E. Botros, D. Rizis, D. Borsuk, J.P. Brutus.
- Award for best presentation « L'évaluation des facteurs influençant la relation de confiance entre un chirurgien et son patient », by J. Armano, N. Hamelin, C. Lecours, J.P. Brutus
37e Journée scientifique du département de chirurgie de l'Université de Montréal, Montreal, April 16-17, 2009.
- *Nomination pour le prix récompensant l'investissement pour l'enseignement théorique*, Plastic Surgery Department of Montreal University, Montréal, 2008.
- "Esculape" award for excellence in clinical teaching. University of Montreal, Department of Surgery, 2006.
- Award for best oral scientific presentation: Belgian Society for surgery of the hand: May 2000.
- Ambassadorial Rotary Foundation scholarship, 2000-2001.

COMITÉS

- Continued medical education, Quebec Association of Plastic Surgeons, 2008-2012.
- Plastic Surgery Program Committee, Université de Montréal, 2005-2008
- Québec Replant Program, Quality Control, 2005-2008.
- Faculty Council, Faculty of Medicine, Université Libre de Bruxelles 1997.

ASSOCIATIONS PROFESSIONNELLES

- Membre de la Société Belge de Chirurgie
- Membre de la Société Belge de Chirurgie Plastique
- Membre du Belgian Hand Group
- Membre du Collegium Chirurgicum Plasticum Belgicum
- Membre du Collège des Médecins du Québec
- Membre du Syracuse Hand Club
- Membre de l'Association Québécoise des Chirugiens Plasticiens
- Membre de la Société Canadienne des Chirugiens Plasticiens
- Membre de la Société Canadienne de Chirurgie de la Main
- Membre de l'Association des Spécialistes en Chirurgie Plastique et Esthétique du Québec (ASCPEQ)

ACTIVITÉS DE CONSULTANT

- Consultant pour l'émission télévisée « Les Docteurs », Radio-Canada, 2010-2013
- Consultant indépendant(e) en expertise médicale : 2005-Présent
- Commission des normes, de l'équité, de la santé et de la sécurité du travail (CNESST)
- Société de l'Assurance Automobile du Québec (SAAQ)
- Consultant pour le Cirque du Soleil