

Steven Paraskevas MD, PhD, FRCS(C)

Personal Information:

Business Address: Rm S10.30
McGill University Health Centre
687 Pine Avenue West
Montreal, Quebec, H3A 1A1
(514) 934-1934 ext 36522

Date/Place of Birth: September 4, 1966, Winnipeg, Manitoba

Citizenship: Canadian

Language competencies:

	English	French	Greek
Spoken	x	x	x
Read	x	x	x
Written	x	x	

Education:

Elementary/Secondary:

1972-84 St. John's-Ravenscourt School, Winnipeg, Manitoba

Undergraduate:

1984-88 Harvard University, Cambridge, Massachusetts - AB, cum laude (Biology), 1988

Medical:

1988-92 McGill University, Montreal, Quebec - MD, 1992

Graduate and Post-graduate:

1992-99 McGill University - Residency in General Surgery

1995-2004 McGill University - PhD, Dean's Honour List, Experimental Surgery, 2004

Doctoral thesis: *Pathways signaling apoptosis and survival in isolated islets of Langerhans*

2000-02 University of Minnesota, Minneapolis, Minnesota - Fellowship in Transplant Surgery and Immunology

Professional Certification and Licensure:

1999 Certificate in General Surgery, The Royal College of Physicians and Surgeons of Canada

1999 Fellow, The Royal College of Physicians and Surgeons of Canada

1999 Certificate in General Surgery, Quebec College of Physicians

1999 Permit to practice medicine, Quebec College of Physicians

1999 Licentiate, Medical Council of Canada

2000 Physician license, Minnesota Board of Medical Practice

2000 Clinician Investigator, The Royal College of Physicians and Surgeons of Canada

Professional and Academic Appointments:

2000-02 Clinical Instructor, Department of Surgery, University of Minnesota
2000-02 Staff Physician, Fairview-University Medical Center Minneapolis, Minnesota
2002-present Assistant Professor, Department of Surgery, McGill University
2002-present Staff Surgeon, McGill University Health Centre, Montreal, Quebec
2006-present Director, Transplant Research, Multi-Organ Transplant Program, McGill University Health Centre
2006-present Director, Islet Transplant Program, McGill University Health Centre
2008-present Director, Pancreas Transplant Program, McGill University Health Centre
2008-present Director, The Christine and Herschel Victor Islet Transplant Laboratory, McGill University Health Centre
2009-present Director, Scientific Internal Review, Research Institute of the McGill University Health Centre

Awards and Distinctions:

1997 Sherwood Davis & Geck Award for basic science research, Department of Surgery, McGill University
1997 Scientific Trainee Award, Canadian Diabetes Association
2004 Graduate Award, Hellenic Board of Trade of Greater Montreal

Scholarships, Fellowships and Bursaries:

1985-88 Harvard College scholarship; Dean's List, Faculty of Arts and Sciences, Harvard University
1995-97 Research Fellowship, Canadian Diabetes Association
2000-01 Frank McGill Travel Fellowship, McGill University Health Centre Research Institute
2002-04 Richard Tomlinson Fellowship, Department of Surgery, McGill University
2005-08 Chercheur-boursier clinicien (Clinician-scientist bursary) Fonds de la recherche en santé du Québec (Quebec Health Research Foundation)

Academic and Administrative Activities – National/International:

Professional Society Committees, Advisory Boards, Consensus Conference Participation

2004-07 Member, Cell Transplant Committee, American Society of Transplant Surgeons
2005 Participant, Consensus Forum: Assessment and Management of Immunologic Risk in Transplantation, Canadian Council for Donation and Transplantation, Montreal, QC, January 28-30, 2005.
2005 Participant, Consensus Forum: Donation After Cardiocirculatory Determination of Death, Canadian Council for Donation and Transplantation, Vancouver, BC, February 17-20, 2005.
2005-present Chair, Canadian Pancreas Transplant Study Group, Canadian Society of Transplantation Annual Meeting.

- 2005-present Member, Advisory Committee, Canadian Organ Replacement Register
- 2006-present Member, Editorial Board, *Transplant International*
- 2006-present Chair, Membership Committee, Canadian Society of Transplantation
- 2006 Member, Forum Recommendations Group for the consensus forum: Organ Allocation in Canada – Kidney and Pancreas, Canadian Council for Donation and Transplantation, Toronto, ON, October 25-28, 2006.
- 2007-08 Co-chair, Cell Transplant Committee, American Society of Transplant Surgeons
- 2008 Participant, (Representing ASTS) Histocompatibility Conference, Chicago, IL, March 2-4, 2008
- 2008-11 Chair, Cell Transplant Committee, American Society of Transplant Surgeons
- 2008 Member, Canadian Blood Services Stakeholder Consultation on Organ and Tissue Donation and Transplantation, Aylmer, QC, September 22-24, 2008.

Scientific Meeting Organization

- 2001 Session co-chair, 8th Congress of the International Pancreas and Islet Transplant Association, Innsbruck, Austria, June, 2001
- 2004 Faculty member, Genzyme Canada, Inc. Transplant Fellows Workshop, Mt. Tremblant, QC, February 25, 2004.
- 2006 Session co-chair, Canadian Society of Transplantation Annual Meeting, Mt. Tremblant, QC, March 3, 2006.
- 2006 Session co-chair, World Transplant Congress, Boston, MA, July, 2006.
- 2007-08 Member, Scientific Program Committee, Annual Meeting, Canadian Society of Transplantation, Mt. Tremblant, QC, February 28-March 2, 2008.
- 2007-08 Member, Program Planning Committee, American Transplant Congress, Toronto, ON, May, 2008
- 2007 Session co-chair, Canadian Transplant Forum, Montreal, QC, November 16-18, 2007.
- 2008 Session co-chair, Canadian Society of Transplantation Annual Meeting, Mt. Tremblant, QC, March 1, 2008.
- 2008 Session Chair, American Transplant Congress, “Pre-Meeting Symposia - Updates for the Clinician-Scientist”, “Pancreas alone vs. Islet Transplantation - Current Controversies”, “Nanomedicine in Transplantation”, Toronto, ON, May 31-June 4, 2008
- 2008-09 Member, Program Planning Committee, American Transplant Congress, Boston, MA, June, 2009
- 2009 Session Chair, American Transplant Congress, “Nanomedicine v 2.0 - Insights from the frontier of nanotechnology”, Boston, MA, June, 2009

Peer Review Activities

Editorial Board Membership

- 2006-present Transplant International

Ad Hoc Manuscript Review

- American Journal of Transplantation
- Canadian Journal of Gastroenterology
- Cell Transplantation
- Clinical and Experimental Medicine
- Clinical Transplantation
- Transplant International

Ad Hoc Scientific Grant Review

National Islet Cell Resource Center Program

Canadian Institutes of Health Research - China-Canada Joint Health Research Initiative

Meeting Abstract Review

International Pancreas and Islet Transplant Association, Geneva, Switzerland, May, 2005.

World Transplant Congress, Boston, MA, July, 2006. - Immunosuppression – non-organ specific

Canadian Society of Transplantation, Mt. Tremblant, QC, March, 2008.

American Transplant Congress, Boston, MA, June, 2009. - Islet transplantation, Clinical

Professional Society Memberships:

- 1995 International Pancreas and Islet Transplantation Association
- 1998 Canadian Medical Association
- 2003 American Society of Transplant Surgeons
- 2004 Canadian Society of Transplantation
- 2005 The Transplantation Society

Academic and Administrative Activities - Local:

- 1993-94 Resident Representative, Postgraduate Surgical Training Committee, McGill University
- 1994-95 Demonstrator, Dept. of Anatomy, McGill University
- 1995 Instructor, Advanced Trauma Life Support Course - Updated certification 6/98
- 1998 Administrative Chief Resident, Montreal General Hospital and Royal Victoria Hospital
- 2002-08 Associate Director, Islet Isolation Core Facility, McGill University Health Centre
- 2002-05 Surgeon-in-Charge, Morbidity and Mortality Rounds, Division of General Surgery, RVH site, McGill University Health Centre
- 2002-05 Tutor, Introduction to Clinical Medicine, course for 3rd yr. Medical students, McGill University
- 2003-05 Biomedical "B" Committee, Research Ethics Board, McGill University Health Centre
- 2004-07 Surgery, Device and Reproductive Research Committee, Research Ethics Board, McGill University Health Centre
- 2004-present Postgraduate Surgical Training Committee, McGill University
- 2004-05 Co-chair, Quality Management and Outcomes Committee, Division of General Surgery, McGill University Health Centre
- 2005-06 Clinical Information System Implementation Team – Royal Victoria Hospital Representative, McGill University Health Centre
- 2006-present CTU director, Transplant-Hepatobiliary Service, McGill University Health Centre
- 2006 General Surgery representative, Surgical Research Council, Division of Surgical Research, McGill University
- 2006 'Educational program leading to the MD degree' committee, McGill University Undergraduate Medical Education Accreditation 2007
- 2006-07 Chair, Finance committee, Multi-Organ Transplant Program, McGill University Health Centre
- 2006-10 Osler Fellow, Faculty of Medicine, McGill University

2007

Co-leader, Back to Basics Seminar: Transplantation, course for 4th year medical students, McGill University

Publications:

Manuscript Summary:

	All	1 st Author	Sr. Author
Published / in press	32	7	2
Submitted	6	0	2

Manuscripts, published, in press or accepted:

1. S Yuan, **S Paraskevas**, WP Duguid and L Rosenberg, Phenotypic Transformation of isolated human islets in collagen matrix culture, *Transplant Proc*, 1995; 27(6):3364.
2. Y Kakugawa, **S Paraskevas**, P Metrakos, A Giaid, SJ Qi, WP Duguid and L Rosenberg, Alterations in pancreatic microcirculation and expression of endothelin-1 in a model of chronic pancreatitis, *Pancreas*, 1996; 13(1):89-95.
3. S Yuan, L Rosenberg, **S Paraskevas**, D Agapitos, WP Duguid, Transdifferentiation of human islets to pancreatic ductal cells in collagen matrix culture. *Differentiation*, 1996; 61(1): 67-75.
4. **S Paraskevas**, WP Duguid, D Maysinger, L Feldman, D Agapitos and L Rosenberg, Apoptosis occurs in isolated human islets under standard culture conditions. *Transplant Proc*, 1997; 29:750-2.
5. R Wang, **S Paraskevas**, L Rosenberg, Characterization of integrin expression in islets isolated from hamster, canine, porcine and human pancreas. *J Histochem Cytochem*, 1999; 47(4): 499-506.
6. **S Paraskevas**, R Aikin, D Maysinger, JRT Lakey, TJ Cavanagh, B Hering, R Wang and L Rosenberg, Activation and expression of ERK, JNK and p38 in isolated islets of Langerhans: Implications for cultured islet survival, *FEBS Lett*, 1999; 455: 203-8.
7. L Rosenberg, R Wang, **S Paraskevas** and D Maysinger, Structural and functional changes resulting from islet isolation lead to islet cell death, *Surgery*, 1999; 126: 393-8.
8. **S Paraskevas**, D Maysinger, R Wang, WP Duguid and L Rosenberg, Cell loss in isolated human islets occurs by apoptosis, *Pancreas*, 2000; 20 (3): 270-6.
9. **S Paraskevas**, R Aikin, D Maysinger, JRT Lakey, TJ Cavanagh, D Agapitos, R Wang and L Rosenberg, Modulation of JNK and p38 stress activated protein kinases in isolated islets of Langerhans: Insulin as an autocrine survival signal, *Ann Surg*, 2001; 233 (1): 124-33.
10. AJ Matas, T Ramcharan, **S Paraskevas**, KJ Gillingham, DL Dunn, RWG Gruessner, A Humar, R Kandaswamy, JS Najarian, WD Payne and DER Sutherland, Rapid discontinuation of steroids in living donor kidney transplantation: A pilot study, *Am J Transplant*, 2001; 1(3): 278-83.
11. M Tan, M Cantarovich, R Mangel, **S Paraskevas**, M Fortier and P Metrakos, Reduced dose Thymoglobulin, tacrolimus and mofetil mycophenolate results in excellent solitary pancreas transplantation outcomes, *Clin Transplant*, 2002; 16(6): 414-8.
12. **S Paraskevas**, R Kandaswamy, A Humar, K Gillingham, RWG Gruessner, WD Payne, JS Najarian, DL Dunn, DER Sutherland and AJ Matas, Predicting long-term kidney graft survival: Can new trials be performed? *Transplantation*, 2003; 75(8): 1256-9.
13. A-M Jamal, M Lipsett, A Hazrati, **S Paraskevas**, D Agapitos, D Maysinger and L Rosenberg. Signals for death and differentiation: A two-step mechanism for in vitro transformation of adult islets of Langerhans to duct epithelial structures, *Cell Death Differ*, 2003; 10: 987-96.
14. JS Barkun, GN Tzimas, M Cantarovich, PP Metrakos, M Deschenes, E Alpert, **S Paraskevas** and JI Tchervenkov. Do biliary endoprotheses decrease biliary complications after liver transplantation?, *Transplant Proc*, 2003; 35(7): 2435-7.

15. BJ Hering, R Kandaswamy, JV Harmon, JD Ansite, SM Clemmings, T Sakai, **S Paraskevas**, PM Eckman, J Sageshima, M Nakano, T Sawada, I Matsumoto, HJ Zhang, DER Sutherland, JA Bluestone. Transplantation of Cultured Islets from Two-Layer Preserved Pancreases in Type 1 Diabetes with Anti-CD3 Antibody, *Am J Transplant*, 2004; 4(3): 390-401.
16. R Aikin, L Rosenberg, **S Paraskevas** and D Maysinger. Inhibition of caspase-mediated PARP-1 cleavage results in increased necrosis in isolated islets of Langerhans, *J Mol Med*, 2004; 82(6): 389-97.
17. C Rochon, P Metrakos, J Tchervenkov, M Deschenes, E Alpert, M Fernandez, **S Paraskevas**, L Stein, J Barkun. Endoscopic stenting as first line treatment in duct of Lushka leaks after choledochocystic anastomosis in two cases of liver transplantation. *Transplantation*, 2005; 79(6):740-1.
18. DS Keith, A de Mattos, M Golconda, J Prather, M Cantarovich, **S Paraskevas**, J Tchervenkov and DJ Norman, Factors associated with improvement in deceased donor renal allograft function in the 1990's, *J Am Soc Nephrol*, 2005; 16(5):1512-21.
19. S Bergman, DJ Koumanis, L Stein, JS Barkun and **S Paraskevas**, Duodenal diverticulum with retroperitoneal perforation, *Can J Surg*, 2005; 48(4):332..
20. **S Paraskevas**, JE Coad, A Gruessner, R Kandaswamy, A Humar, DER Sutherland and RWG Gruessner, Post-transplant lymphoproliferative disorder in pancreas transplantation: A single-center experience, *Transplantation*, 2005; 80(5):613-22.
21. S Andonian, KC Zorn, **S Paraskevas** and M Anidjar, Artificial ureters in renal transplantation, *Urology*, 2005; 66(5): 1109.
22. J Schiff, **S Paraskevas**, D Keith, J Tchervenkov, P Metrakos and M Cantarovich, Prediction of the glomerular filtration rate using equations in kidney-pancreas transplant patients receiving cimetidine, *Transplantation*, 2006; 81(3): 469-72.
23. DS Keith, M Cantarovich, **S Paraskevas** and J Tchervenkov, Recipient age and risk of chronic allograft nephropathy in deceased donor kidney transplant, *Transplant Int*, 2006; 19(8): 649-56.
24. S Hanley, S Liu, M Lipsett, M Castellarin, L Rosenberg, J Tchervenkov and **S Paraskevas**, TNF α production by human islets leads to post-isolation cell death, *Transplantation*, 2006; 82(6): 813-8.
25. R Aikin, D Maysinger, S Hanley, M Lipsett, M Castellarin, **S Paraskevas** and L Rosenberg, Autocrine insulin activates Akt and increases survival of isolated human islets, *Diabetologia*, 2006; 49 (12): 2900-09.
26. **S Paraskevas**, R Kandaswamy, A Humar, K Gillingham and A Matas, Risk factors for rising creatinine in renal allografts with 1 and 3 year survival, *Clin Transplant*, 2006; 20(6): 667-72.
27. DS Keith, M Cantarovich, **S Paraskevas**, J Tchervenkov, Duration of dialysis pretransplantation is an important risk factor for delayed recovery of renal function following deceased donor kidney transplantation. *Transplant Int*, 2008; 21 (2): 126-32.
28. F Vincenti, FP Schena, **S Paraskevas**, I Hauser, RG Walker, J Grinyo, on behalf of the FREEDOM Study Group, A randomized, multicenter study of steroid avoidance, early steroid withdrawal or standard steroid therapy in kidney transplant recipients, *Am J Transplant*, 2008; 8 (2): 307-16.
29. S Bergman, LS Feldman, M Anidjar, SV Demyttenaere, F Carli, P Metrakos, J Tchervenkov, **S Paraskevas**, DD Stanbridge, GM Fried, "First, do no harm": Monitoring outcomes during the transition from open to laparoscopic live donor nephrectomy in a Canadian centre, *Can J Surg*, 2008; 51 (2): 103-10.
30. SC Hanley, **S Paraskevas** and L Rosenberg, Donor and isolation variables predicting human islet isolation success, *Transplantation*, 2008; 85: 950-55.
31. A Jevnikar, D Arlen, B Barrett, A Boucher, C Cardella, SM Cockfield, D Rush, **S Paraskevas**, J Shapiro, A Shoker, S Yilmaz, JS Zaltzman and B Kiberd, Five-year study of tacrolimus as secondary intervention versus continuation of cyclosporine in renal transplant patients at risk for chronic renal allograft failure, *Transplantation*, 2008; 86(7): 953-60.

32. LG Grunnet, R Aikin, MF Tonnesen, **S Paraskevas**, L Blaabjerg, J Størling, L Rosenberg, N Billestrup, D Maysinger, T Mandrup-Poulsen. Pro-inflammatory cytokines activate the intrinsic apoptotic pathway in β cells, accepted with revisions to *Diabetes*.

Manuscripts, submitted:

1. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, J Barkun, P Chaudhury, M Cantarovich and **S Paraskevas**, Impact of persistent lymphopenia following anti-thymocyte globulin induction in liver and kidney transplant recipients, *submitted to Clin Transplant*.
2. L Birnbaum, M Lipman, **S Paraskevas**, P Chaudhury, J Tchervenkov, D Baran, A Herera-Gayol and M Cantarovich, Management of chronic allograft nephropathy: A systematic review, *submitted to Clin J Am Soc Nephrol*.
3. D Vrochides, M Hassanain, **S Paraskevas**, J Tchervenkov, J Barkun, P Chaudhury, M Cantarovich, G Chan and P Metrakos, Persistent thrombocytopenia but not monocytopenia is associated with decreased patient survival after solid organ transplantation, *submitted to Clin Transplant*.
4. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, **S Paraskevas**, P Chaudhury, M Cantarovich, M Deschenes, P Wong, P Ghali, G Chan and J Barkun, Association of preoperative parameters with postoperative mortality and long-term survival after liver transplantation. *submitted to Clin Transplant*.
5. D Vrochides, M Hassanain, P Metrakos, J Barkun, **S Paraskevas**, P Chaudhury and J Tchervenkov, Aggressive re-vascularization does not increase graft survival after hepatic artery thrombosis in liver transplant recipients. *submitted to Clin Transplant*.
6. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, P Chaudhury, M Cantarovich, G Chan and **S Paraskevas**, Allocation of renal grafts to older patients results in loss of functioning graft years secondary to recipients' lower life expectancy. *submitted to Clin Transplant*.

Abstract Summary:

Authorship	Total	Podium	Poster
All	122	53	69
1 st or senior author	39	20	19

Abstracts (podium presentations indicated):

1. S Yuan, **S Paraskevas**, WP Duguid and L Rosenberg, Phenotypic transformation of isolated human islets in collagen matrix culture. International Pancreas and Islet Transplant Association, Miami, FL, June 1995.
2. AJ Tector, N Elias, SM Ahmed, **S Paraskevas**, J Fridell, FM Fouad, OA Mamer, JS Barkun, L Rosenberg and JI Tchervenkov, The use of ex-vivo pig liver perfusion as a bridge to liver transplantation. Third International Congress on Xenotransplantation, Boston, MA, September 1995.
3. **S Paraskevas**, D Maysinger, L Feldman, WP Duguid and L Rosenberg, Apoptosis occurs in isolated human islets under standard culture conditions. American Society of Transplant Surgeons, Dallas, TX, May 1996. (podium)
4. **S Paraskevas**, D Maysinger, L Feldman, WP Duguid and L Rosenberg, Apoptosis occurs in isolated human islets under standard culture conditions. Transplantation Society, Barcelona, Spain, August 1996. (podium)
5. **S Paraskevas**, D Maysinger, L Feldman, WP Duguid and L Rosenberg, Apoptosis: A potential cause of cell loss in purified human islets of Langerhans. Royal College of Physicians and Surgeons of Canada, Halifax, Nova Scotia, September 1996. (podium)
6. **S Paraskevas**, D Maysinger, JRT Lakey, TJ Cavanagh, R Wang and L Rosenberg Activation of JNK, p38 and ERK in cultured human, canine and porcine islets. International Pancreas and Islet Transplant Association, Milan, Italy, September 1997. (podium)

7. **S Paraskevas**, D Maysinger, JRT Lakey, TJ Cavanagh, R Wang and L Rosenberg, Modulation of JNK and p38 MAP kinase activity by insulin in human, porcine and canine islets. International Pancreas and Islet Transplant Association, Milan, Italy, September 1997 (podium)
8. **S Paraskevas**, D Maysinger, JRT Lakey, TJ Cavanagh, R Wang and L Rosenberg, Modulation of JNK and p38 MAP kinase activity by insulin in human, porcine and canine islets. Canadian Diabetes Association, London, Ontario, October 1997. (podium) (Trainee award)
9. L Rosenberg, R Wang, **S Paraskevas** and D Maysinger, Structural and functional changes resulting from islet isolation lead to islet cell death, Society of University Surgeons, New Orleans, LA, February 1999 (podium)
10. **S Paraskevas**, R Wang, J Li, D Agapitos, D Maysinger and L Rosenberg, Insulin-like growth factors promote islet cell survival in vitro through MAP kinase mediated signaling. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2000. (podium)
11. **S Paraskevas**, R Wang, J Li, D Agapitos, L Rosenberg and D Maysinger, Tacrolimus mediates islet cell survival in vitro: A role for calcineurin inhibition during isolation. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2000.
12. **S Paraskevas**, MJ Graczyk, JE Coad and RWG Gruessner, Differences in B-lineage post-transplant lymphomas according to type of abdominal organ transplant. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001. (podium)
13. BJ Hering, R Kandaswamy, JV Harmon, J Ansite, S Clemmings, T Sakai, J Zabloski, K Duderstadt, K Jacobsen, C Gibson, **S Paraskevas**, P Eckman, M Nakano, T Sawada, HJ Zhang, DER Sutherland and JA Bluestone, Insulin independence after single donor islet transplantation in type I diabetes with hOKT-3 γ -1(ala-ala), sirolimus and tacrolimus therapy. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001. (podium)
14. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, RW Gruessner, A Gruessner, DER Sutherland, Pancreas after kidney (PAK) vs. simultaneous pancreas kidney (SPK) transplants: A comparison of waiting times, cost, and quality of life. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001. (podium)
15. A Humar, T Ramcharan, **S Paraskevas**, R Denny, R Mierelles, K Gillingham, AJ Matas A multivariate analysis of risk factors for slow graft function (SGF) after kidney transplant, American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001. (podium)
16. AJ Matas, T Ramcharan, **S Paraskevas**, R Kandaswamy, A Humar, K Gillingham Steroid avoidance (minimization) after kidney transplantation, American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001. (podium)
17. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, R Meirelles, RW Gruessner, A Gruessner, DER Sutherland Risk factors for acute rejection (AR) in pancreas transplant recipients: A multivariate analysis. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
18. **S Paraskevas**, R Denny and AJ Matas, No pathologic diagnosis after kidney biopsy: What next? American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
19. **S Paraskevas**, R Denny, T Ramcharan, K Gillingham, R Kandaswamy, A Humar, A Matas, Long-term cyclosporine immunosuppression: Is there nephrotoxicity in kidney transplant recipients? American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
20. MJ Graczyk, **S Paraskevas**, RWG Gruessner and JE Coad, Post-transplant lymphoma after abdominal organ transplantation: An association with cytomegalovirus, American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
21. A Humar, R Kandaswamy, R Denny, **S Paraskevas**, K Gillingham, A Matas Outcome after treatment of biopsy proven vs. presumptive acute rejection (AR) in kidney transplant recipients. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.

22. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, R Denny, RW Guessner, A Guessner, DER Sutherland The impact of elderly and pediatric donors on outcome after SPK transplant. American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
23. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, R Meirelles, RW Guessner, A Guessner, DER Sutherland Analysis of acute and chronic rejection patterns after pancreas transplant alone (PTA). American Society of Transplant Surgeons / American Society of Transplantation, Chicago, IL, May 2001.
24. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, RW Guessner, A Guessner, DER Sutherland, Pancreas after kidney (PAK) vs. simultaneous pancreas kidney (SPK) transplants: A comparison of waiting times, cost, and quality of life. International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001. (podium)
25. A Humar, R Kandaswamy, T Ramcharan, **S Paraskevas**, R Meirelles, RW Guessner, A Guessner, DER Sutherland Risk factors for acute rejection (AR) in pancreas transplant recipients: A multivariate analysis. International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001. (podium)
26. **S Paraskevas**, AC Guessner, R Kandaswamy, A Humar DER Sutherland, RWG Guessner Pancreas exchange (PEx): Single procedure graft pancreatectomy and retransplant for early graft thrombosis, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001. (podium)
27. **S Paraskevas**, JE Coad, MJ Graczyk, DER Sutherland, AC Guessner and RWG Guessner, Post-transplant lymphomas (PTL) in pancreas transplant recipients: Associations and outcomes, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001. (podium)
28. A Humar, T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, R Kandaswamy, RW Guessner, A Guessner, DER Sutherland, Analysis of acute and chronic rejection patterns after pancreas transplant alone (PTA), International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001.(podium)
29. A Humar, T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, R Kandaswamy, RW Guessner, A Guessner, DER Sutherland, The impact of elderly and pediatric donors on outcome after SPK transplant, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001. (podium)
30. RWG Guessner, DER Sutherland, DL Dunn, **S Paraskevas**, A Humar, R Kandaswamy, and AC Guessner, 268 Pancreas (Pa) transplants (TxS) with >5 year followup: A single institution experience, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001.(podium)
31. M Wijkstrom, DER Sutherland, **S Paraskevas**, A Humar, RW Guessner, R Kandaswamy, GVHD (Graft versus host disease) in pancreas transplantation – Rare yet lethal, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001.(podium)
32. T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, DER Sutherland, A Humar, Primary-nonfunction after pancreas transplant—An uncommon cause of graft failure, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001.(podium)
33. T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, R Kandaswamy, R Guessner, DER Sutherland, A Humar, Pancreas transplantation in recipients over 60 years of age, International Pancreas and Islet Transplant Association, Innsbruck, Austria, June 2001.
34. R Kandaswamy, **S Paraskevas**, R Mierelles, T Ramcharan, AC Guessner, A Humar, RW Guessner, E Parr, DER Sutherland, A prospective randomized open label trial of mycophenolate (MMF) vs. sirolimus (SRL) in pancreas after kidney (PAK) transplantation – An interim analysis, American Transplant Congress, Washington, DC, April 2002. (podium)
35. A Humar, T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, M Asolati, R Kandaswamy, R Guessner, A Guessner, DER Sutherland, Optimal timing for pancreas after kidney (PAK) transplants- Waiting a long time has a detrimental impact on kidney graft survival, American Transplant Congress, Washington, DC, April 2002. (podium)

36. **A Humar, S Paraskevas**, K Khwaja, R Denny, M Asolati, R Kandaswamy, R Gruessner, A Gruessner, DER Sutherland, Technical failures (TFs) after pancreas transplant--Why grafts fail and the risks factors: a multivariate analysis. American Transplant Congress, Washington, DC, April 2002. (podium)
37. **S Paraskevas**, KJ Gillingham, A Humar, R Kandaswamy, AJ Matas. Risk factors for rising creatinine in renal allografts with 1 and 3 year survival. American Transplant Congress, Washington, DC, April 2002.
38. **S Paraskevas**, KJ Gillingham, A Humar, R Kandaswamy, AJ Matas, Predicting long-term kidney graft survival--can new trials be done? American Transplant Congress, Washington, DC, April 2002.
39. R Kandaswamy, **S Paraskevas**, T Ramcharan, R Meirelles, AC Gruessner, A Humar, RW Gruessner, M Hayes, DER Sutherland, A prospective randomized trial of steroid avoidance (SA) vs. steroid withdrawal (SW) in simultaneous pancreas-kidney transplantation (SPK) using a sirolimus/tacrolimus protocol. American Transplant Congress, Washington, DC, April 2002.
40. A Humar, **S Paraskevas**, T Ramcharan, RR Denny, K Khwaja, M Asolati, R Kandaswamy, RW Gruessner, AC Gruessner, DER Sutherland, Pancreas graft from older donors where cause of death is trauma - these organs work just fine! American Transplant Congress, Washington, DC, April 2002.
41. **S Paraskevas**, KJ Gillingham, A Humar, R Kandaswamy, AJ Matas, Predicting long-term kidney graft survival--Can new trials be done? Transplantation Society, Miami, FL, August 2002.(podium)
42. **S Paraskevas**, KJ Gillingham, A Humar, R Kandaswamy, AJ Matas. Risk factors for rising creatinine in renal allografts with 1 and 3 year survival. Transplantation Society, Miami, FL, August 2002.
43. R Kandaswamy, M Asolati, R Meirelles, T Ramcharan, **S Paraskevas**, M Wijkstrom, A Humar, AC Gruessner, RW Gruessner and DER Sutherland, Can pancreases from donors who underwent trauma splenectomy be used safely for transplantation? Transplantation Society, Miami, FL, August 2002.
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45. A Humar, T Ramcharan, **S Paraskevas**, R Denny, K Khwaja, M Asolati, R Kandaswamy and DER Sutherland. pancreas transplantation in recipients over 60 years of age. Transplantation Society, Miami, FL, August 2002.
46. J Tchervenkov, J Barkun, P Metrakos, G Tzimas, A DiCarlo, H Hayati, E Alpert, **S Paraskevas**, M Fernandez, M Cantarovich, M Deschenes, Risk factors determining outcome in liver transplantation for hepatitis C. Transplantation Society, Miami, FL, August 2002.
47. GN Tzimas, M Tan, A DiCarlo, A Khatib, **S Paraskevas**, N Seidah, JI Tchervenkov and P Metrakos, Porcine hepatic sinusoidal endothelial cell (PHSEC) activation by discordant xenogeneic islets in vitro increases expression of proprotein convertase 1 (PC1). Transplantation Society, Miami, FL, August 2002
48. J Tchervenkov, J Barkun, M Cantarovich, G Tzimas, **S Paraskevas**, M Deschenes, M Fernandez and P Metrakos. The impact of slightly reduced renal function and delayed introduction of calcineurin inhibitors in orthotopic liver transplantation. Canadian Society of Transplantation, Lake Louise, Alberta, March 2003.
49. JS Barkun, P Metrakos, M Cantarovich, G Tzimas, M Deschenes, E Alpert, **S Paraskevas** and JI Tchervenkov. Do biliary endoprotheses decrease biliary complications after liver transplantation? Canadian Society of Transplantation., Lake Louise, Alberta, March 2003.
50. JE Coad, **S Paraskevas** and RWG Gruessner, Liver and pancreas transplant associated lymphomas: clinicopathological features, 92nd Annual Meeting of the United States and Canadian Academy of Pathology, Washington, DC, March 2003.
51. JS Barkun, P Metrakos, M Cantarovich, G Tzimas, M Deschenes, E Alpert, **S Paraskevas** and JI Tchervenkov. Do biliary endoprotheses decrease biliary complications after liver transplantation? American Transplant Congress, Washington, DC, June 2003.

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53. M Cantarovich, J Barkun, P Metrakos, E Alpert, M Deschenes, **S Paraskevas**, M Fernandez and JI Tchervenkov, Antithymocyte globulin induction allows delayed initiation of calcineurin inhibitors with a low rejection rate in liver patients with post-operative renal dysfunction, International Liver Transplant Society, Barcelona, Spain, June 2003.
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55. C Rochon, P Metrakos, J Tchervenkov, M Deschenes, E Alpert, M Fernandez, **S Paraskevas**, L Stein and J Barkun, Endoscopic stenting as first line treatment in duct of Lushka leaks after choledochocystic anastomosis in 2 cases of liver transplantation, Canadian Society of Transplantation, Mt. Tremblant, QC, February 2004
56. A Shoker, P Daloze, **S Paraskevas**, R Loertscher, C Cornu-Artis, W Hauck on behalf of the RAD 2306 Study Group, Conserved renal transplant function with concentration-controlled everolimus therapy in conjunction with reduced Neoral exposure: 12-month results of a randomized multicentre study, Canadian Society of Transplantation, Mt. Tremblant, QC, February 2004.
57. M Cantarovich, J Tchervenkov, P Metrakos, **S Paraskevas**, J Barkun, R Mangel, M Deschenes, P Wong, G Fontaine and J-G Besner, Differences in pharmacokinetic profiles between long-term liver and kidney/pancreas transplant patients receiving maintenance tacrolimus and mycophenolate mofetil, Canadian Society of Transplantation, Mt. Tremblant, QC, February 2004
58. S Bergman, LS Feldman, F Carli, M Anidjar, PP Metrakos, JI Tchervenkov, **S Paraskevas**, D Klassen, CG Andrew, MC Vassiliou, DD Stanbridge and GM Fried, Convalescence after laparoscopic live donor nephrectomy, American Transplant Congress, Boston, MA, May 2004.
59. J Tchervenkov, M Cantarovich, **S Paraskevas**, M Fernandez, D Baran, R Mangel, J Schiff, M Lipman and P Metrakos, Cadaveric renal transplantation and expanded criteria donors: Should we reassess their use? American Transplant Congress, Boston, MA, May 2004.
60. M Cantarovich, J Barkun, J Tchervenkov, **S Paraskevas**, J Schiff, R Mangel, M Deschenes, G Fontaine, C Coursol and P Metrakos, Accuracy of cimetidine-corrected serum creatinine, creatinine clearance and calculated creatinine clearance to assess the glomerular filtration rate in long-term kidney-pancreas and liver transplant patients, American Transplant Congress, Boston, MA, May 2004.
61. S Bergman, LS Feldman, F Carli, M Anidjar, PP Metrakos, JI Tchervenkov, **S Paraskevas**, D Klassen, CG Andrew, MC Vassiliou, DD Stanbridge and GM Fried, Surgical recovery following laparoscopic live donor nephrectomy, Canadian Association of General Surgeons, Ottawa, ON, September, 2004.
62. J Tchervenkov, M Cantarovich, **S Paraskevas**, M Fernandez, D Baran, R Mangel, J Schiff, M Lipman, P Horton, P Metrakos. Cadaveric renal transplantation and expanded criteria donors: Should we reassess their use? Transplantation Society, Vienna, Austria, September 2004. (podium)
63. J Schiff, P Horton, J Tchervenkov, **S Paraskevas**, D Keith, P Metrakos, J Barkun, R Mangel, M Deschenes, G Fontaine, M Cantarovich, Differences in pharmacokinetic profiles between long-term liver and kidney/pancreas transplant patients receiving maintenance tacrolimus and mycophenolate mofetil, Transplantation Society, Vienna, Austria, September, 2004.
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65. **S Paraskevas**, S Liu, L Rosenberg, M Lipsett, S Hanley, M Castellarin and J Tchervenkov, RDP-58 reduces TNF α production and apoptotic cell death in isolated human islets, Cell Transplant Society, Boston, MA, November, 2004.
66. JI Tchervenkov, **S Paraskevas**, M Cantarovich, D Baran, R Mangel, D Keith, M Fernandez and PP Metrakos, Cadaveric renal transplant survival under thymoglobulin, mycophenolate mofetil and tacrolimus immunosuppression is equivalent to living donor transplants, International Congress on Immunosuppression, San Diego, CA, December, 2004.
67. **S Paraskevas**, S Liu, L Rosenberg, M Lipsett, S Hanley, M Castellarin and J Tchervenkov, RDP-58 reduces TNF α production and apoptotic cell death in isolated human islets, Canadian Society of Transplantation, Banff, AB, March, 2005.(podium)
68. **S Paraskevas**, M Cantarovich, D Baran, R Mangel, D Keith, M Fernandez, P Metrakos and JI Tchervenkov, Cadaveric renal transplant survival under thymoglobulin, mycophenolate mofetil and tacrolimus immunosuppression is equivalent to living donor transplants, Canadian Society of Transplantation, Banff, AB, March, 2005.
69. **S Paraskevas**, M Cantarovich, R Mangel, JI Tchervenkov and PP Metrakos Excellent long-term insulin independence rates are achievable with solitary pancreas transplantation, Canadian Society of Transplantation, Banff, AB, March, 2005.
70. J Schiff, **S Paraskevas** and D Baran, Successful Treatment of Refractory Renal Allograft Rejection with Campath-1H, Canadian Society of Transplantation, Banff, AB, March, 2005.
71. C Rochon, P Horton, M Fernandez, P Chaudhury, **S Paraskevas** and P Metrakos, severe aortic arteriosclerosis (AS) as observed by the surgeon during organ harvesting: an important marker to assess cadaver donor grafts for renal transplantation, American Transplant Congress, Seattle, WA, May, 2005.
72. M Cantarovich, J Tchervenkov, **S Paraskevas**, D Keith, P Horton, D Baran, R Mangel, M Lipman, M Fernandez and P Metrakos, Anti-thymocyte globulin induction and delayed introduction of calcineurin inhibitors results in excellent outcomes in renal transplant patients with delayed graft function, American Transplant Congress, Seattle, WA, May, 2005.
73. M Cantarovich, **S Paraskevas**, D Keith, M Lipman, R Mangel, G Fontaine, P Metrakos and J Tchervenkov, Optimal time points to assess area-under-the-curve in long-term kidney transplant patients on mycophenolate mofetil and either tacrolimus or cyclosporine microemulsion maintenance immunosuppression, American Transplant Congress, Seattle, WA, May, 2005.
74. M Cantarovich, **S Paraskevas**, D Keith, M Lipman, R Mangel, G Fontaine, P Metrakos and J Tchervenkov. Differences in pharmacokinetic profiles between long-term kidney-pancreas and non-diabetic kidney transplant patients on tacrolimus and mycophenolate mofetil, American Transplant Congress, Seattle, WA, May, 2005.
75. DS Keith, M Cantarovich, **S Paraskevas**, J Tchervenkov, Access to primary deceased donor kidney transplantation in the United States: The impact of insurance, race, education and region, American Transplant Congress, Seattle, WA, May, 2005.
76. M Boutros, G Chan, M Cantarovich, M Deschenes, **S Paraskevas**, P Metrakos, J Tchervenkov, J Barkun, Incidence and outcomes of clostridium difficile colitis in solid organ transplant recipients, Canadian Association Of General Surgeons, Montreal, QC, September, 2005.(podium)
77. M Boutros, G Chan, M Cantarovich, M Deschenes, **S Paraskevas**, P Metrakos, J Tchervenkov, J Barkun, Incidence and outcomes of clostridium difficile colitis in solid organ transplant recipients, Société québécoise de transplantation, Quebec City, QC, October, 2005.(podium)
78. **S Paraskevas**, M Cantarovich, R Mangel, J Tchervenkov and P Metrakos, [Excellent long-term insulin independence rates are achievable with solitary pancreas transplantation][French], Société québécoise de transplantation, Quebec City, QC, October, 2005. (podium)
79. **S Paraskevas**, A Shoker, T Keough-Ryan, J Zaltzman P Campbell, A Salazar for the international CERL080A2404 FREEDOM study group. 3 month interim results of an international multicenter 12-month study with enteric-coated mycophenolate sodium (EC-MPS), basiliximab, and Neoral C-2

comparing different steroid protocols in de novo kidney recipients, Canadian Society of Transplantation, Mt. Tremblant, QC, March, 2006. (podium)

80. A Alam, M Cantarovich, R Mangel, J Tchervenkov, P Metrakos and **S Paraskevas**. Pancreas transplant alone as compared with pancreas-after-kidney transplant on the progression of chronic kidney disease: a single-centre experience, Canadian Society of Transplantation, Mt. Tremblant, QC, March, 2006.
81. M Boutros, J Barkun, G Chan, M Cantarovich, M Deschenes, P Ghali, M Fernandez, **S Paraskevas**, P Metrakos and J Tchervenkov. Clostridium difficile colitis: Increasing incidence, risk factors and outcome of colectomy in solid organ transplant recipients, Canadian Society of Transplantation, Mt. Tremblant, QC, March, 2006. (podium)
82. M Boutros, J Barkun, G Chan, M Cantarovich, M Deschenes, P Ghali, M Fernandez, **S Paraskevas**, P Metrakos, J Tchervenkov. Clostridium difficile colitis: Importance and outcomes in solid organ transplant recipients. World Transplant Congress, Boston, MA, July, 2006.
83. J Tchervenkov, **S Paraskevas**, M Cantarovich, D Keith, D Baran, M Fernandez, P Metrakos. Cadaveric renal transplantation: To improve long-term results we should concentrate on reducing delayed graft function. World Transplant Congress, Boston, MA, July, 2006.
84. FP Schena, F Vincenti, **S Paraskevas**, I Hauser, J Grinyo. 12-Month results of a prospective, randomized trial of steroid avoidance, steroid withdrawal and standard steroids in *de novo* renal transplant patients receiving cyclosporine, enteric-coated mycophenolate sodium (EC-MPS, Myfortic) and basiliximab. World Transplant Congress, Boston, MA, July, 2006.(podium)
85. DS Keith, M Cantarovich, **S Paraskevas**, J Tchervenkov. Severity of delayed graft function and short and long-term outcomes after deceased donor kidney transplantation. World Transplant Congress, Boston, MA, July, 2006.(podium)
86. DS Keith, M Cantarovich, **S Paraskevas**, J Tchervenkov. Duration of dialysis prior to deceased donor kidney transplant and delayed graft function: does dialysis prior to transplant increase ischemia reperfusion injury? World Transplant Congress, Boston, MA, July, 2006. (podium)
87. F Vincenti, FP Schena, **S Paraskevas**, I Hauser, J Grinyo. Metabolic effects of steroid avoidance or early steroid withdrawal: 12-month results of a randomized trial in *de novo* renal transplant patients receiving cyclosporine, enteric-coated mycophenolate sodium (EC-MPS) and basiliximab. World Transplant Congress, Boston, MA, July, 2006.
88. FP Schena, F Vincenti, **S Paraskevas**, I Hauser, Renal function and rejection incidence in *de novo* renal transplant patients randomized to steroid avoidance, steroid withdrawal or standard steroids. American Society of Nephrology, San Diego, CA, November, 2006. (podium)
89. F Vincenti, FP Schena, **S Paraskevas**, I Hauser, Comparison of metabolic parameters in renal transplant patients randomized to steroid avoidance, steroid withdrawal or standard steroids within a 12-month, randomized multicenter trial. American Society of Nephrology, November, 2006.
90. **S Paraskevas**, F Vincenti, I Hauser, J Grinyo and F Schena on behalf of the FREEDOM Study Group, 12-month results of a prospective, randomized trial of steroid avoidance, steroid withdrawal and standard steroids in *de novo* renal transplant patients receiving cyclosporine, enteric-coated mycophenolate sodium (ec-mps, *myfortic*) and basiliximab. Canadian Society of Transplantation, Banff, AB, March, 2007. (podium)
91. J Tchervenkov, P Metrakos, **S Paraskevas** and S Liu, Alpha-gal antibody production by human B lymphocytes is T lymphocyte dependent: Implication for strategies against antibody mediated rejection, Canadian Society of Transplantation, Banff, AB, March, 2007.(podium)
92. J Tchervenkov, M Cantarovich, **S Paraskevas**, D Keith, M Fernandez, P Chaudhury, P Metrakos, Improved actual renal allograft survival using tacrolimus and mycophenolate mofetil: The impact is on kidneys with delayed graft function. Canadian Society of Transplantation, Banff, AB, March, 2007.
93. D Vrochides, P Metrakos, M Cantarovich, J Tchervenkov, D Keith, M Fernandez and **S Paraskevas**, Prolonged lymphopenia after anti-thymocyte globulin induction is not associated with increased graft survival in renal transplant recipients, American Transplant Congress, San Francisco, CA, May, 2007.

94. M Cantarovich, J Tchervenkov, J Barkun, M Deschênes, P Wong, P Ghali, **S Paraskevas**, P Chaudhury, D Vrochides, M Fernandez and P Metrakos, Long-term renal function in liver transplant patients with post-operative renal dysfunction receiving anti-thymocyte globulin-induction and delayed calcineurin inhibitors, American Transplant Congress, San Francisco, CA, May, 2007.
95. DS Keith, **S Paraskevas**, M Cantarovich, J Tchervenkov and P Metrakos, Does donor biopsy and degree of glomerulosclerosis have predictive value for subsequent graft and patient survival: An analysis of the UNOS database, American Transplant Congress, San Francisco, CA, May, 2007.
96. DS Keith, **S Paraskevas**, M Cantarovich, J Tchervenkov and P Metrakos, Donor kidney biopsy and utilization of pairs of donor kidneys for transplantation: An analysis of the UNOS database, American Transplant Congress, San Francisco, CA, May, 2007.
97. SH Park, M Tremblay and **S Paraskevas**, Endoplasmic reticulum stress may be an important cause of cell loss after human islet isolation Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008. (podium)
98. D Vrochides, M Hassanain, P Metrakos, J Barkun, J Tchervenkov, P Chaudhury, M Deschenes, P Wong, P Ghali and **S Paraskevas**, Persistent lymphopenia after anti-thymocyte globulin induction is associated with decreased long term survival in liver transplant recipients. Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008. (podium)
99. M Cantarovich, **S Paraskevas**, P Chaudhury, D Keith, D Baran, M Hassanian, M Fernandez, R Mangel, M Lipman, P Metrakos, J Tchervenkov, M Ladouceur. Estimated GFR after treatment of acute rejection: A surrogate marker for long-term graft survival after kidney transplantation. Canadian Society of Transplantation, Mont Tremblant, QC, March 2008. (podium)
100. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, P Chaudhury, M Cantarovich and **S Paraskevas**, Prolonged lymphopenia after anti-thymocyte globulin induction is not associated with increased graft survival in pancreas transplant recipients. Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008.
101. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, P Chaudhury, M Cantarovich and **S Paraskevas**, Allocation of non-ECD renal grafts to older patients results in loss of functioning graft-years secondary to recipients' lower life expectancy. Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008.
102. D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, P Chaudhury, M Cantarovich and **S Paraskevas**, Prolonged monocyte depletion does not improve graft survival after liver, pancreas alone and kidney transplants. Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008.
103. M Boutros, A Neville, D Vrochides, **S Paraskevas**, P Chaudhury, P Metrakos, J Tchervenkov, M Fernandez, M Cantarovich, M Deschenes, P Gghali, P Wong and J Barkun, A randomized trial of intra-operative biliary stent at orthotopic liver transplantation. Canadian Society of Transplantation, Mont Tremblant, QC, March, 2008. (podium)
104. SH Park, M Tremblay and **S Paraskevas**, Endoplasmic reticulum stress may be an important cause of cell loss after human islet isolation. Keystone Symposium on Islet Biology, Snowbird, UT, April, 2008.
105. LG Grunnet, R Aikin, MF Tonnesen, **S Paraskevas**, L Blaabjerg, J Størting, L Rosenberg, N Billestrup, D Maysinger, T Mandrup-Poulsen. Pro-inflammatory cytokines activate the intrinsic apoptotic pathway in β cells. Keystone Symposium on Islet Biology, Snowbird, UT, April, 2008.
106. M Cantarovich, **S Paraskevas**, P Chaudhury, D Baran, D Keith, D Vrochides, M Hassanian, P Metrakos, J Tchervenkov, M Lipman, R Mangel, M Ladouceur. Estimated GFR after treatment of acute rejection: A surrogate marker for long-term graft survival after kidney transplantation. American Transplant Congress, Toronto, ON, June, 2008.
107. M Boutros, M Cantarovich, J Tchervenkov, P Metrakos, P Chaudhury, **S Paraskevas**, M Deschenes, P Ghali, P Wong, M Fernandez, JS Barkun. Early surrogate endpoints predict long-term outcomes in orthotopic liver transplantation. American Transplant Congress, Toronto, ON, June, 2008.

- 108.D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, J Barkun, P Chaudhury, M Cantarovich, **S Paraskevas**. Persistent monocyte depletion does not improve graft survival after liver, pancreas alone and kidney transplants. American Transplant Congress, Toronto, ON, June, 2008.
- 109.J Tchervenkov, M Cantarovich, P Metrakos, **S Paraskevas**, D Keith, D Baran, M Fernandez, P Chaudhury. Delayed graft function has an equally bad impact on deceased donor renal graft survival in both standard criteria donors and expanded criteria donors. American Transplant Congress, Toronto, ON, June, 2008.
- 110.D Vrochides, M Hassanain, P Metrakos, J Tchervenkov, P Chaudhury, M Cantarovich, **S Paraskevas**. Allocation of non-ECD renal grafts to older patients results in loss of functioning graft-years secondary to recipients' lower life expectancy. American Transplant Congress, Toronto, ON, June, 2008.
- 111.D Vrochides, M Hassanain, P Metrakos, J Barkun, J Tchervenkov, P Chaudhury, M Cantarovich, M Deschenes, P Wong, P Ghali, **S Paraskevas**. Persistent lymphopenia after anti-thymocyte globulin induction is associated with decreased long term survival in liver transplant recipients. American Transplant Congress, Toronto, ON, June, 2008.
- 112.M Boutros, A Neville, D Vrochides, **S Paraskevas**, P Chaudhury, P Metrakos, J Tchervenkov, M Fernandez, M Cantarovich, M Deschenes, P Gghali, P Wong and J Barkun, A randomized trial of intra-operative biliary stent at orthotopic liver transplantation. American Transplant Congress, Toronto, ON, June, 2008. (podium)
- 113.SH Park, M Tremblay and **S Paraskevas**, Endoplasmic reticulum stress may be an important cause of cell loss after human islet isolation American Transplant Congress, Toronto, ON, June, 2008. (podium)
- 114.A Neville, P Metrakos, M Cantarovich, R Mangel, K O'Meara and **S Paraskevas**, Excellent long-term insulin independence rates are achieved with Pancreas Transplant Alone. Canadian Diabetes Association, Montreal, QC, October, 2008.
- 115.CP Yansouni, G Liu, N Dendukuri, M Fernandez, C Frenette, S Paraskevas, and DC Sheppard, Significance of positive cultures from organ preservation fluid in solid organ transplantation. American Society for Microbiology and Infectious Diseases Society of America, Washington, DC, October, 2008.
- 116.M Hassanain, P Metrakos, M Boutros, J Barkun, M Fernandez, M Cantarovich, **S Paraskevas**, P Chaudhury and J Tchervenkov. Predictors of Clinically Severe Hepatitis C Recurrence after Liver Transplantation. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium)
- 117.M Cantarovich, J Tchervenkov, P Metrakos, M Deschênes, P Wong, P Ghali, P Chaudhury, M Hassanian, G Arena, **S Paraskevas**, J Barkun Long-term immunosuppression with anti-CD25 monoclonal antibodies in liver transplant recipients. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium)
- 118.CP Yansouni, G Liu, N Dendukuri, M Fernandez, C Frenette, **S Paraskevas** and DC Sheppard. Significance of positive cultures from organ preservation fluid in solid organ transplantation. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium)
- 119.M Cantarovich, J Tchervenkov, J Barkun, M Deschênes, P Wong, P Ghali, P Chaudhury, M Hassanian, G Arena, M Fernandez, **S Paraskevas**, P Metrakos Early changes in kidney function predict long-term chronic kidney disease and mortality in patients following liver transplantation. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium)
- 120.M Hassanain, P Chaudhury, J Barkun, M Fernandez, **S Paraskevas**, J Tchervenkov and P Metrakos. Postoperative liver transplant function score can predict short and long-term surgical outcomes. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium)
- 121.A Neville, P Metrakos, M Cantarovich, R Mangel, K O'Meara and **S Paraskevas** Pancreas Transplant Alone provides excellent long-term insulin independence rates. Canadian Society of Transplantation, Banff, AB, March, 2009. (podium) (trainee award winner)
- 122.M Hassanain, J Tchervenkov, G Arena, P Metrakos, P Chaudhury, M Cantarovich, M Fernandez and **S Paraskevas**. Preliminary experience with universal use of pulsatile perfusion for deceased donor

kidneys:An improvement in early graft function. Canadian Society of Transplantation, Banff, AB, March, 2009.

Book Chapters:

1. **S Paraskevas** and WP Duguid, Apoptosis and Islet Cell Survival, In: L Rosenberg and WP Duguid (eds.), Cellular Interrelationships in the Pancreas - Implications for Islet Transplantation (Austin: RG Landes Co.,1996), p.99-124.
2. **S Paraskevas**, JE Coad and RWG Gruessner, Post-Transplant De Novo Malignancies, In: RWG Gruessner and DER Sutherland (eds.), Transplantation of the Pancreas (Heidelberg, Springer Verlag, 2003) pp.253-66.

Invited manuscripts:

1. **S Paraskevas**, Canada at the WTC: Pancreas/islet and liver transplantation. *Newsletter of the Canadian Society of Transplantation*, Winter 2007.

Lectures:

Invited:

1. Apoptosis Occurs in Isolated Human Islets Under Standard Tissue Culture Conditions, Guest Seminar, Cryobiology Research Institute, Methodist Hospital of Indiana, Inc., Indianapolis, IN, July 17, 1996.
2. Technical Evolution of Pancreas Transplantation – Portal-Enteric vs. Systemic-Bladder Drainage, Centre Hospitalier Universitaire de Nantes, Nantes, France, March 15, 2002.
3. Pancreas Transplantation: Indications and Outcomes in Non-uremic Patients, Centre Hospitalier Universitaire de Nantes, Nantes, France, March 15, 2002.
4. Pancreas Transplantation: Indications, Outcomes and New Developments, Nephrology Rounds, Centre Hospitalier Universitaire de Quebec, Quebec City, QC, May 2, 2003. (Honorarium received from Hoffman La Roche Canada, Inc.)
5. Pancreas Transplantation: Indications and Outcomes, Medical Grand Rounds, Hopital Sacre-Coeur, Montreal, QC, May 28, 2003.
6. Clinical Characteristics of Post-transplant Lymphoproliferative Disorder in Pancreas and Kidney-Pancreas Transplant Recipients, Pathology Workshop, 9th Congress of the International Pancreas and Islet Transplantation Association, Dublin, Ireland, July 10, 2003.
7. Role of Somatostatin and Octreotide in the Treatment of Acute Pancreatitis, Canadian Surgical Forum, Vancouver, BC, September 20, 2003.
8. Perspectives in Transplantation, Genzyme, Canada, Annual Meeting, February 3, 2004. (Honorarium received from Genzyme Canada, Inc.)
9. The Challenge of Diabetes Mellitus in Transplantation, Genzyme Canada, Inc. Transplant Fellows Workshop, Mt. Tremblant, QC, February 25, 2004. (Honorarium received from Genzyme Canada, Inc.)
10. Pancreas Transplantation: Indications, Outcomes and New Developments, Medical Grand Rounds, Centre Hospitalier Vallee d'Outaouais, Gatineau, QC, March 30, 2004.
11. What is the Best Treatment for End-Stage Diabetic Nephropathy, Transplant Grand Rounds, Queen Elizabeth II Health Centre, Halifax, NS, April 7, 2005. (Honorarium received from Astellas Pharma Canada, Inc.)
12. Immunosuppressive Strategies in Pancreas Transplantation, Transplant Grand Rounds, Queen Elizabeth II Health Centre, Halifax, NS, April 8, 2005. (Honorarium received from Astellas Pharma Canada, Inc.)
13. Quelle est le meilleur traitement pour la néphropathie chez le diabète de type 1? Nephrology-Endocrinology Rounds, Hôpital Maisonneuve-Rosemont, Montreal, QC, February 20, 2006.

14. La transplantation pancréatique pour le diabète de type 1. Centre hospitalier de Val-d'Or, Val-d'Or, QC, April 18, 2006. (Honorarium received from Astellas Pharma Canada, Inc.)
15. La transplantation pancréatique pour le diabète de type 1. Centre hospitalier de la région de Lanaudière, Joliette, QC, October 18, 2006. (Honorarium received from Astellas Pharma Canada, Inc.)
16. La transplantation pancréatique pour le diabète de type 1. Centre hospitalier de la vallée d'Outaouais, Gatineau, QC, December 5, 2006. (Honorarium received from Astellas Pharma Canada, Inc.)
17. Thymoglobulin and Induction Therapy: A Brief History, Genzyme Canada Annual Sales Meeting, Mt. Tremblant, QC, January 29, 2007. (Honorarium received from Genzyme Canada, Inc.)
18. Donation After Cardiac Death: The Frontier of Organ Donation and Transplantation, Genzyme Canada Annual Sales Meeting, Mt. Tremblant, QC, January 29, 2007. (Honorarium received from Genzyme Canada, Inc.)
19. La transplantation pancréatique pour le diabète de type 1. Hôpital Charles-LeMoine, Greenfield Park, QC, February 8, 2007. (Honorarium received from Astellas Pharma Canada, Inc.)
20. Controlling cell death in islet transplantation, The Transplantation Society, Key Opinion Leaders Meeting, Montreal, QC, April 14, 2007.
21. Selected abstracts from the American Transplant Congress 2007, Centre hospitalier de la vallée d'Outaouais, Gatineau, QC, June 12, 2007.
22. Living Kidney Donation: Pushing the envelope, International Surgical Week, Montreal, QC, August 27, 2007.
23. La transplantation pancréatique pour le diabète de type 1. Hôpital Cité de la Santé, Laval, QC, January 31, 2008. (Honorarium received from Astellas Pharma Canada, Inc.)
24. Reassess steroid use in renal transplantation? Yes we can! Canadian Transplant Forum, Toronto, ON, November 22, 2008. (Honorarium received from Astellas Pharma, Canada, Inc.)
25. Advances in ex-vivo kidney preservation, Plenary Session, Canadian Society of Transplantation Annual Scientific Meeting, Banff, AB, March 6, 2009.

Local:

1. News from 'The U' – Transplantation at the University of Minnesota, Combined Surgical Grand Rounds, McGill University Health Centre, February 14, 2002.
2. Surgical Treatment of the Non-uremic Diabetic: Past, Present and Future, Combined Endocrine Grand Rounds, McGill University Health Centre, May 30, 2002
3. Pancreas Transplantation for the Treatment and Prevention of Diabetic Nephropathy, Combined Nephrology Rounds, McGill University Health Centre, January 17, 2003.
4. Kidney and Pancreas Transplantation: What, Who, When and How, Surgical resident core teaching series, January 29, 2003
5. Update on Cytomegalovirus Infection in Solid Organ Transplantation: Pathophysiology, Prophylaxis and Treatment, Transplant Rounds, McGill University Health Centre, February 14, 2003.
6. Absolutely Everything About Kidney Transplantation, Urology chief resident teaching, May 2003.
7. Islet Transplantation, Risk:Benefit Analysis, Medical Grand Rounds, McGill University Health Centre, November 5, 2003.
8. Transplantation Essentials, Surgical resident core teaching series, March 24, 2004.
9. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Back to Basics: Transplantation, course for 4th year medical students, April 7, 2004.
10. Kidney Transplantation Review, Urology chief resident teaching, April 26, 2004
11. Intraoperative Administration of Anti-thymocyte Globulin to Improve Kidney Transplant Outcomes from Cadaveric Donors, Anaesthesia Rounds, McGill University Health Centre, May 6, 2004.

12. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Endocrinology fellows teaching series, May 10, 2004.
13. Acute and Chronic Pancreatitis, Surgical resident core teaching series, October 27, 2004.
14. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Back to Basics: Transplantation, course for 4th year medical students, April 21st, 2005.
15. The Role of Pancreas Transplantation in Type 1 Diabetes with Renal Failure, Combined Nephrology Rounds, McGill University Health Centre, May 6, 2005.
16. Kidney Transplant Basics, Urology chief resident teaching, May 12, 2005.
17. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Endocrinology fellows teaching series, June 20, 2005.
18. Intraoperative Pharmacology of Kidney and Pancreas Transplantation, Anaesthesia Rounds, McGill University Health Centre, June 23, 2005.
19. The Clinical Information System (CIS) – An MUHC-CHUM Project, Obstetrics & Gynecology Grand Rounds, McGill University Health Centre, January 12, 2006.
20. The Clinical Information System (CIS) – An MUHC-CHUM Project, Psychiatry Grand Rounds, McGill University Health Centre, January 12, 2006.
21. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Back to Basics: Transplantation, course for 4th year medical students, April 5, 2007.
22. Pancreas and Islet Transplantation for Type 1 Diabetes: Progress or Promise? Combined Endocrine Grand Rounds, McGill University Health Centre, April 19, 2007.
23. Diagnosing Diabetes: Is the writing on the wall in the glucose time series? Research Seminar - Centre for Nonlinear Dynamics in Medicine and Physiology, McGill University, March 20, 2008.
24. Pancreas and Islet Transplantation: From experimental therapy to standard of care, Endocrinology fellows teaching series, April 14, 2008.

Research Funding – Peer reviewed:

Awarded or completed

Sponsor/Agency	Study Title	Funds – Total	Role	Dates
Research Institute of the McGill University Health Centre	<i>A platform for immune monitoring of organ transplant recipients</i>	\$20 000	Principal Investigator	2008

Applications with decisions pending

Sponsor/Agency	Study Title	Funds – First Year	Role	Starting Date
Juvenile Diabetes Research Foundation	<i>Functional genomics of human beta-cells during islet transplantation</i>		Principal Investigator	2009

Research Funding – Non-peer reviewed:

Awarded or completed

Sponsor/Agency	Study Title	Funds – Total	Role	Dates
University of Minnesota, Department of Surgery	<i>Continuous glucose monitoring to predict pancreas and islet allograft rejection: Implementation of chaos theory</i>	N/A	Principal Investigator	2001
Astellas Pharma, Canada, Inc.	<i>Preservation of renal function in type 1 diabetes by solitary pancreas transplantation: A study comparing post-transplant outcomes to standard/intensive insulin administration.</i>	\$20 000	Principal Investigator	2006

Applications with decisions pending

Sponsor/Agency	Study Title	Funds – First Year	Role	Starting Date
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Clinical Trials Participation– Industry Initiated:

Study Title	Sponsor/Agency	Role(s)	Starting Date
<i>A twelve-month, randomized, multicenter, open-label study to investigate the clinical outcomes of two immunosuppressive regimens of Myfortic™ with short-term steroid use or free of steroids compared with a regimen of Myfortic™ with standard steroids in de novo kidney recipients receiving Simulect® and Neoral® - FREEDOM Study</i>	Novartis Inc.	(1) Institutional Principal Investigator (2) Manuscript co-author	2002
<i>Prograf (Tacrolimus) as secondary intervention versus continuation of Cyclosporin in patients at risk for chronic renal allograft failure</i>	Fujisawa, Inc.	Institutional Principal Investigator as of March 1, 2003	2003
<i>An open label, randomized, controlled, multiple-dose study of efficacy and safety of BMS-224818 as part of a quadruple drug regimen in renal transplant recipients</i>	Bristol-Myers-Squibb, Inc.	Institutional Principal Investigator as of March 1, 2003	2003
<i>A 1 year multi-center, randomized, open-label, parallel group study of the safety, tolerability and efficacy of two doses (1.5 and 3 mg/day) of Certican (RAD 001) with steroids and optimized administration of Neoral (Cyclosporin, CsA) in de novo renal transplant recipients</i>	Novartis, Inc.	Institutional Principal Investigator as of March 1, 2003	2003
<i>Belatacept evaluation of nephroprotection and efficacy as first-line immunosuppression trial (BENEFIT)</i>	Bristol-Myers-Squibb, Inc.	Institutional Principal Investigator	2006
<i>Belatacept evaluation of nephroprotection and efficacy as first-line immunosuppression trial – Extended criteria donors (BENEFIT-EXT)</i>	Bristol-Myers-Squibb, Inc.	Institutional Principal Investigator	2006

Supervisory Experience:

Degree-granting programs

Student Name	Title of Project	Program	Dates	Degree (Date)
Park, Soon Hyang	<i>Endoplasmic reticulum stress and human islet cell survival</i>	Experimental Surgery, McGill University	02/2006-10/2008	M.Sc. (2008)
Jetha, Arif	<i>Stress-related gene expression in transplanted human islets</i>	Experimental Surgery, McGill University	09-2008-	M.Sc. (enrolled)

Non-degree programs

Student Name	Title of Project	Program	Dates
Neville, Amy	<i>Preservation of renal function in type 1 diabetes by solitary pancreas transplantation: A study comparing post-transplant outcomes to standard/intensive insulin administration.</i>	General Surgery residency research project	03/2006-
Jamal, Mohammed	<i>Immune monitoring of transplant recipients: Comparing functional and phenotypic parameters of circulating and graft infiltrating T cells</i>	General Surgery residency research project	03/2008-
Negi, Sarita	<i>Gene expression during human islet engraftment and early function</i>	Post-doctoral fellowship, Department of Surgery, McGill University Health Centre	03/2008-

Thesis examination committee memberships (T=Thesis, A=Advisory)

Student Name	Type	Title of Project	Program	Supervisor	Dates	Degree (Date)
Demyttenaere, Sebastian Vincent	T	<i>The effects of pneumoperitoneum and fluid administration on renal perfusion</i>	Experimental Surgery, McGill University	Rosenberg, Lawrence	1/669	M . S c . (2006)
Emadali, Anouk	T	<i>Proteomic characterization of stress responses activated upon ischemia and reperfusion during liver transplantation</i>	Experimental Surgery, McGill University	Metrakos, Peter and Chevet, Eric	1/401	P h . D . (2006)
Lipsett, Mark	T	<i>Pharmacological induction of islet neogenesis and subsequent beta-cell mass expansion</i>	Experimental Surgery, McGill University	Rosenberg, Lawrence	5/836	P h . D . (2007)
Austin, Emily Beth	T	<i>Homeostatic regulation of induced β-cell mass expansion in mice</i>	Experimental Surgery, McGill University	Rosenberg, Lawrence		M . S c . (2007)
Laberge, Marie-Kristine	A		Experimental Medicine	Larose, Louise	10/2007-	M.Sc.
Leung, Brian	T	<i>Medical data visualization for use in clinical research and clinical practice</i>	Computer Science, Concordia University, Montreal, QC	Radhakrishnan, T.	Jan, 2008	M . S c . (2008)

Other:

- 1988 Varsity Letter, Men's Lightweight Crew, Harvard University, Cambridge, MA
- 1989 Ontario Universities' Athletic Association - Rowing Championship, Winner, Men's Lightweight Four, McGill University
- 1990 Canadian Rowing Championships, Gold Medal, Men's Lightweight Quadruple Sculls, Montreal Rowing Club
- 1990 Canadian Rowing Championships, Silver Medal, Men's Lightweight Double Sculls, Montreal Rowing Club
- 1990 Finisher, National Capital Marathon, Ottawa, ON
- 1992-4, 1996 Finisher, Montreal Island Marathon, Montreal, QC (1996, Boston qualifying time)
- 1995-6 Finisher, Canadian International Marathon, Toronto, ON
- 1997 Finisher, Boston Marathon, Boston, MA