

Witkowski Lab

List of abstracts, 22 MAR 2024

1. Gondek S, Lin W, Tomecki J, Juengel B, Bachul P, Milejczyk K, Basto L, Wang L, Tibudan M, Gaffan A, Fung J, Barth A, Witkowski P. **Achieving Insulin Independence in Humans through Stem Cell-Derived Islet Cell Transplantation: Preliminary Insights from the VX-880 Multicenter Clinical Trial.** 31<sup>st</sup> Annual Charles B. Huggins Research Symposium. Chicago, March 2024.
2. Lin W, Tomecki J, Gondek S, Basto L, Kyeso Y, Marino S, Potter L, Chong A, Fung J, Barth R, Witkowski P. **Novel Desensitization Therapy with Carfilzomib/Bortezomib and Belatacept for Highly Sensitized Kidney Transplant Candidates: Preliminary Outcomes.** 31<sup>st</sup> Annual Charles B. Huggins Research Symposium. Chicago, March 2024.
3. Tomecki J, Gondek S, Lin W, Juengel B, Bachul P, Milejczyk K, Basto L, Wang L, Tibudan M, Gaffan A, Fung J, Barth R, Witkowski P. **A Insight from the Initial Patient Cohort: Islet Allotransplantation into Pre-vascularized Sernova Cell Pouch.** 31<sup>st</sup> Annual Charles B. Huggins Research Symposium. Chicago, March 2024.
4. Juengel B, Bachul P, Gaffan A, Gondek S, Tomecki J, Lin W, Milejczyk K, Basto L, Fung J, Barth R, Witkowski P. **Customizing Abdominal Incision Approaches Based on Patient Age for Minimizing Surgical Wound Complications in Single Kindey Transplants.** 31<sup>st</sup> Annual Charles B. Huggins Research Symposium. Chicago, March 2024.
5. Bachul P, Gondek S, Tomecki J, Lin W, Juengel B, Milejczyk K, Basto L, Wang L, Tibudan M, Gaffan A, Fung J, Barth R, Witkowski P. **Aiming for Optimal Immunosuppression in Islet Transplantation: Assessing the Tolerability and Efficacy of Belatacept in Conjunction with Reduced Tacrolimus.** 31<sup>st</sup> Annual Charles B. Huggins Research Symposium. Chicago, March 2024.
6. Gill J, Coates P, Tchervenkov J, Bornstein J, Harden P, Kadatz M, Witkowski P. **Emerging data from a study of tegoprubart for the prevention of rejection in kidney transplant recipients: Implications for a similar study in islet cell transplantation.** IPITA, San Diego, CA, Oct 2023. *Transplantation* 2023, Oct, Vol 107, N 10S2, page 124.
7. Witkowski P, Reichman TW, Ricordi C2, Naji A, Markmann JF, Perkins B, Wijkstrom M, Paraskevas S, Bruinsma BG, Marigowda G, Hong J, Wang Ch, Melton D, Pagliuca F, Sanna B, Kean LS, Mathieu Ch, Peters A, Rickels MR. **Glucose-dependent Insulin Production and Insulin-Independence in Type 1 Diabetes from Stem Cell-Derived, Fully Differentiated Islet Cells: Updated Data from the VX-880 Clinical Study.** IPITA, San Diego, CA, Oct 2023.
8. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Insulin independence after**

- intraportal islet transplantation in patients with kidney allograft and type 1 diabetes mellitus.** IPITA, San Diego, CA, Oct 2023. *Transplantation* 2023, Oct, Vol 107, N 10S2, page 32.
9. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. Timing of anti-thymocyte globulin infusion affects islet engraftment after intraportal allotransplantation in patients with T1DM. IPITA, San Diego, CA, Oct 2023, *Transplantation* 2023, Oct, Vol 107, N 10S2, page 110.
  10. Gondek S, Lin W, Ogledzinski M, Milejczyk K, Juengel B, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P **Pancreas after islet and islet after pancreas transplantation offer a durable insulin independence to patients with type 1 diabetes mellitus and problematic hypoglycemia.** IPITA, San Diego, CA, Oct 2023. *Transplantation* 2023, Oct, Vol 107, N 10S2, page 124.
  11. Ogledzinski M, Lin W, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet allotransplantation into pre-vascularized Sernova Cell Pouch™ - Lessons learned from the first patient cohort.** IPITA, San Diego, CA, Oct 2023. *Transplantation* 2023, Oct, Vol 107, N 10S2, page 2.
  12. Reichman TW, Ricordi C2, Naji A, Markmann JF, Perkins B, Wijkstrom M, Paraskevas S, Bruinsma BG, Marigowda G, Hong J, Wang Ch, Melton D, Pagliuca F, Sanna B, Kean LS, Mathieu Ch, Peters A, Witkowski P, Rickels MR. **Glucose-Dependent Insulin Production and Insulin-Independence in Type 1 Diabetes from Stem Cell-Derived, Fully Differentiated Islet Cells: Updated Data from the VX-880 Clinical Study.** European Association for the Study of Diabetes. Hamburg, Germany. Oct 2023. *Diabetologia* (2023) 66 (Suppl 1):S1–S536.
  13. Shuckla S, Lin W, Gondek S, Tomecki J, Milejczyk K, Ciesielski P, Zawada A, Witkowski P. **Utility of Plasmapheresis and Intensified Immunosuppressive therapy for *de novo* HLA Antibodies in Patients after Pancreatic Islet Transplantation. The University of Chicago experience.** 4<sup>th</sup> Polish American Young Medical Summit. Chicago, October 2023. (2<sup>nd</sup> Oral Presentation Award)
  14. Milejczyk K, Tomecki J, Gondek S, Lin W, Shuckla S, Ciesielski P, Zawada A, Witkowski P. **Pancreas after islet as well as islet after pancreas transplantation offer durable insulin independence to patients with diabetes mellitus and problematic hypoglycemia.** 4<sup>th</sup> Polish American Young Medical Summit. Chicago, October 2023. (3<sup>rd</sup> Oral Presentation Award)
  15. Gondek S, Lin W, , Tomecki J, Milejczyk K, Shuckla S, Ciesielski P, Zawada A, Witkowski P. **Long term effects of pancreatic islets transplantation on polyneuropathy in patients with brittle diabetes: a single center experience.** 4<sup>th</sup> Polish American Young Medical Summit. Chicago, October 2023. (3<sup>rd</sup> Poster Presentation Award)

16. Lin W, Gondek S, Tomecki J, Milejczyk K, Shuckla S, Ciesielski P, Zawada A, Witkowski P. **Pain and Blood Glucose Control after Total Pancreatectomy and Islet Autotransplantation in Patients with Chronic Pancreatitis- 9 year follow up.** 4<sup>th</sup> Polish American Young Medical Summit. Chicago, October 2023.
17. Tomecki J, Lin W, Gondek S, , Milejczyk K, Shuckla S, Ciesielski P, Zawada A, Witkowski P. **Persistence of Long-term Insulin Independence After Islet Transplantation and Two Subsequent Pregnancies.** 4<sup>th</sup> Polish American Young Medical Summit. Chicago, October 2023.
18. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Yaser Al-Salmay, Amr Sadek, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet After Kidney Transplantation Restores Insulin Independence In Patients With Type 1 Diabetes.** American Transplant Congress, San Diego, 2023.
19. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Preservation of Islet Graft Function and Blood Glucose Control after Total Pancreatectomy with Islet Autotransplantation in patients with Chronic Pancreatitis and intractable pain- 9 year follow up.** American Diabetes Association's 83rd Scientific Sessions, 2023 June, San Diego CA.
20. Ogledzinski M, Gondek S, Lin W, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet Allotransplantation into Pre-vascularized Sernova Cell Pouch™ - Early Results from the University of Chicago.** American Diabetes Association's 83rd Scientific Sessions, 2023 June, San Diego CA.
21. Gondek S, Ogledzinski M, Lin W, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Preemptive Insulin Supplementation for Islet Graft Protection, Optimal Blood Glucose Control, and Fetal Development during the Pregnancy in Insulin-Independent Patient after Islet Transplantation.** American Diabetes Association's 83rd Scientific Sessions, 2023 June, San Diego CA.
22. Reichman T, Ricordi C, Naji A, Markmann JF, Perkins BA, Wijkstrom M, Paraskevas S, Bruinsma BG, Marigowda G, Shih J, Wang C, Melton D, Pagliuca F, Sanna B, Kean LS, Peters A, Witkowski P, Rickels MR. **Glucose-Dependent Insulin Production and Insulin-Independence in Type 1 Diabetes from Stem Cell-Derived, Fully Differentiated Islet Cells (VX-880): Update on the 7 Enrolled Trial Participants.** American Diabetes Association's 83rd Scientific Sessions, 2023 June, San Diego CA.
23. Ogledzinski M, Lin W, Gondek S, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Peri-operative Reparixin therapy resulted in 50% 5-year insulin independence rate: The**

**University of Chicago Experience.** Huggins Research Symposium, 2023 March, Chicago, IL

24. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Al-Salmay Y, Sadek A, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet Allotransplantation into Pre-vascularized Sernova Cell Pouch™ - Results from the First Cohort at the University of Chicago.** Huggins Research Symposium, 2023 March, Chicago, IL
25. Milejczyk K, Gondek S, Ogledzinski M, Lin W, Juengel B, Potter L, Bachul PJ, Al-Salmay Y, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Extension of the Insulin Independence Time by the Sequential Pancreas after Islets or Islets after Pancreas Transplantation in patients with Diabetes Mellitus and Problematic Hypoglycemia.** Huggins Research Symposium, 2023 March, Chicago, IL
26. Ogledzinski M, Lin W, Gondek S, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Preemptive Insulin Therapy During the Pregnancy for the Preservation of the Islet Graft Function and Long-term Insulin Independence.** Huggins Research Symposium, 2023 March, Chicago, IL
27. Gondek S, Lin W, Ogledzinski M, Milejczyk K, Juengel B, Potter L, Bachul PJ, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet Autotransplantation Allows for the Preservation of Islet Graft Function and Blood Glucose Control after Total Pancreatectomy in Patients with Chronic Pancreatitis and Intractable Pain- 9 year follow up.** Huggins Research Symposium, 2023 March, Chicago, IL
28. Lin W, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Al-Salmay Y, Amir Sadek, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Results of the Islet After Kidney Transplantation In Patients With Type 1 Diabetes and Problematic Hypoglycemia.** Huggins Research Symposium, 2023 March, Chicago, IL
29. Ogledzinski M, Juengel B, Gondek S, Milejczyk K, Sarver S, Bachul PJ, Al-Salmay Y, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Successful pancreas after islet and islet after pancreas transplantation for patients with diabetes mellitus and problematic hypoglycemia.** ASTS Winter Symposium, 2023 January, Miami, FL.
30. Ogledzinski M, Juengel B, Gondek S, Milejczyk K, Sarver S, Bachul PJ, Al-Salmay Y, Sadek A, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Islet After Kidney Transplantation Restores Insulin Independence In Patients With Type 1 Diabetes.** ASTS Winter Symposium, 2023 January, Miami, FL.

31. Ogledzinski M, Gondek S, Mierzejczyk K, Lin W, Joungel B, Sadek A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung JJ, Matthews JB, Piotr Witkowski P. **Total Pancreatectomy with Islet Autotransplantation in patients with Chronic Pancreatitis and intractable pain- 8 year follow up.** American Pancreas Association Annual Meeting, 2022, Nov, Orlando, FL.
32. Sarver S, Ogledzinski M, Gondek S, Milejczyk K, Juengel B, Bachul PJ, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Al-Salmay Y, Barth R, Fung J, Witkowski P. **Islet transplantation allows to restore insulin independence in patients with type 1 diabetes and kidney allograft.** Polish-American Youth Academic Summit, 2022 October, Chicago IL.
33. Milejczyk K, Gondek S, Ogledzinski M, Sarver S, Juengel B, Bachul PJ, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Favorable long-term outcomes after islet transplantation in patients with type 1 diabetes mellitus at the University of Chicago.** Polish-American Youth Academic Summit, 2022 October, Chicago IL.
34. Gondek S, Ogledzinski M, Milejczyk K, Sarver S, Juengel B, Bachul PJ, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Response to COVID-19 vaccination and infection in islet transplant recipients.** Polish-American Youth Academic Summit, 2022 October, Chicago IL.
35. Ogledzinski M, Gondek S, Milejczyk K, Sarver S, Juengel B, Bachul PJ, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Al Salmay Y, Barth R, Fung J, Witkowski. **Modified approach allowed for improved islet allotransplantation into pre-vascularized Sernova Cell Pouch device -preliminary results of the phase 1/2 clinical trial at University of Chicago.** Polish-American Youth Academic Summit, 2022 October, Chicago IL.
36. Bachul PJ, Ogledzinski M, Juengel B, Al-Salmay Y, Jayant K, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Successful islet after pancreas and pancreas after islet transplantation for patients with diabetes mellitus and problematic hypoglycemia.** The Transplantation Society Congress, *Transplantation Journal*, 106(9S), S274, 2022 September, Buenos Aires, Argentina.
37. Bachul PJ, Ogledzinski M, Juengel B, Al-Salmay Y, Jayant K, Basto L, Perea L, Wang LJ, Tibudan M, Perez-Gutierrez A, Thomas C, Philipson L, Barth R, Fung J, Witkowski P. **Modified approach for improved islet allotransplantation into pre-vascularized Sernova Cell Pouch™ device - preliminary results of the phase I/II clinical trial at University of Chicago.** The Transplantation Society Congress, *Transplantation Journal*, 106(9S), S334.1, 2022 September, Buenos Aires, Argentina.
38. Jayant K, Al-Salmay Y, Reccia I, Podda M, Viridid F, Machairas N, DiSabatto D, LaMattina J, Witkowski P, Barth R, Fung J. **Stress-Induced Cardiomyopathy In Liver**

**Transplant Recipients: A Systematic Review Of A Rare And Serious Complication.**  
American Association for the Study of Liver Diseases (AASLD), 2022.

39. Bachul P, Perez- Gutierrez A, Al-Salmay Y, Juengel B, Jayant K, Basto L, Wang LJ, Perea L, Tibudan M, Thomas C, Barth R, Fung J, Witkowski P. **Islet Allotransplantation Into Pre-Vascularized Sernova Cell Pouch™ - Preliminary Results From The University of Chicago.** ASTS Winter Symposium, 2022 August, Miami FL.
40. Bachul P, Al-Salmay Y, Juengel B, Jayant K, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Effectiveness Of Covid-19 Vaccination In The Islet Transplant Recipients.** Young Investigator Award, American Diabetes Association, 2022 June.
41. Bachul P, Perez- Gutierrez A, Al-Salmay Y, Juengel B, Jayant K, Basto L, Wang LJ, Perea L, Tibudan M, Thomas C, Barth R, Fung J, Witkowski P. **Islet Allotransplantation Into Pre-Vascularized Sernova Cell Pouch™ - Preliminary Results From The University of Chicago.** American Diabetes Association, 2022 June.
42. Bachul P, Perez- Gutierrez A, Juengel B, Golab K, Basto L, Perea LA, Wang LJ, Tibudan M, Thomas C, Philipson L, Barth R, Fung J, Witkowski P. **Modified Approach for Improved Islet Allotransplantation into Prevascularized Sernova Cell Pouch Device: Preliminary Results of the Phase I/II Clinical Trial at University of Chicago.** American Diabetes Association, 2022 June.
43. Markmann A, Naji A, Rickels M, Alba M, Marigowda G, Ross L, Wang C, Pagliuca F, Sanna B, Kean L, Peters A, Witkowski P, Ricordi C. **Stem Cell-Derived, Fully Differentiated Islet Cells for Type 1 Diabetes.** American Diabetes Association, 2022 June.
44. Al-Salmay Y, Bachul PJ, Juengel B, Jayant K, Perez- Gutierrez A, Barth R, Fung J, Witkowski P. **Abdominal Incision Technique Tailored To Patient's Age May Reduce The Rate Of Surgical Wound Complication After Unilateral Kidney Transplantation- A Preliminary Report.** American Transplant Congress, 2022 June, Boston MA.
45. Bachul PJ, Perez-Gutierrez A, Al-Salmay Y, Juengel B, Jayant K, Basto L, Wang LJ, Perea L, Tibudan M, Thomas C, Barth R, Fung J, Witkowski P. **Islet Allotransplantation Into Pre-Vascularized Sernova Cell Pouch™ - Preliminary Results From The University of Chicago.** ASTS, 2022 June, Boston MA.
46. Perez- Guetierrez A, Bachul PJ, Al-Salmay Y, Witkowski P, Barth R, Fung J, **The  $\beta$ 2 Microglobulin Trend Is A Marker Of Delayed Graft Function After Kidney Transplantation.** ASTS, 2022 June, Boston MA.

47. Juengel B, Bachul P, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung J, Witkowski P. **Response to COVID-Vaccination and Infection in Islet Transplant Recipients.** American Diabetes Association, 2022 June.
48. Perez-Gutierrez A, Juengel B, Krishnamoorthy S, Bachul PJ, Witkowski P, Barth R, Fung J. **Bacterial Infections After Kidney Transplant Before And After The COVID-19 Pandemic.** American Transplant Congress, 2022 June, Boston MA.
49. Bachul PJ, Al-Salmay Y, Jayant K, Perez-Gutierrez A, Juengel B, Barth R, Fung JJ, Witkowski P. **Successful Transplantation of the Kidney Graft with 5 Arteries and Intimal Dissection Injury - 10 year follow up.** Huggins Symposium at the University of Chicago, 2022 Feb, Chicago IL.
50. Juengel B, Bachul PJ, Perez-Gutierrez A, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung JJ, Witkowski P. **Response to COVID-19 and COVID-19 Vaccination In Islet Transplant Recipients.** Huggins Symposium at the University of Chicago, 2022 Feb, Chicago IL.
51. Bachul PJ, Perez-Gutierrez A, Juengel B, Jayant K, Al-Salmay Y, Basto L, Perea L, Wang LJ, Tibudan M, Barth R, Fung JJ, Witkowski P. **Favorable long-term outcomes after islet transplantation in patients with type 1 diabetes mellitus at the University of Chicago.** Huggins Symposium at the University of Chicago, 2022 Feb, Chicago IL.
52. Bachul P, Borek P, Anteby R, Generette G, Basto L, Perea L, Wang LJ, Golab K, Tibudan M, Perez-Gutierrez A, Barth R, Fung J, Witkowski P. **Favorable 5-year Follow Up Outcomes After Islet Transplantation in Patients With Type 1 Diabetes Mellitus at University of Chicago.** Transplantation: ATC, 2021 December.
53. Bachul P, Borek P, Generette G, Perez -Gutierrez A, Golab K, Basto L, Perea L, Tibudan M, Thomas C, Philipson L, Fung J, Witkowski P. **Islet Allotransplantation Into Pre-Vascularized Sernova Cell Pouch™ - Preliminary Results From The University of Chicago.** ASTS, 2021 November.
54. Bachul P, Borek P, Generette G, Perez-Gutierrez A, Golab K, Basto L, Perea L, Tibudan M, Thomas C, Philipson L, Fung J, Witkowski P. **Preliminary Results Of The Phase I/II Prospective, Open-Label, Single-Arm Study At University of Chicago.** ASTS, 2021 November.
55. Generette G, Bachul P, Perez-Gutierrez A, Juengel B, Borek P, Jayant K, Becker Y, Barth R, Fung J, Witkowski P. **Anterior Rectus Sheath Versus Gibson Incision for Kidney Transplantation - The University of Chicago Experience.** ASTS, 2021 November.

56. Bachul P, Borek P, Anteby R, Generette G, Basto L, Perea L, Wang LJ, Golab K, Tibudan M, Perez-Gutierrez A, Barth R, Fung JJ, Witkowski Pi. **Favorable 5-year follow up outcomes after islet transplantation in patients with type 1 diabetes mellitus at University of Chicago.** IPITA, 2021 October. Transplantation: December 2021 - Volume 105 - Issue 12S1 - p S3 doi: 10.1097/01.tp.0000804288.00839.c4
57. Bachul P, Generette G, Perez-Gutierrez A, Borek P, Wang LJ, Golab K, Basto L, Perea L, Tibudan M, Juengel B, Kumar J, Thomas C, Philipson L, Barth R, Fung J, Witkowski P. **Modified approach allowed for improved islet allotransplantation into pre-vascularized Sernova Cell Pouch™ device - preliminary results of the phase I/II clinical trial at University of Chicago.** IPITA, 2021 October.
58. Generette G, Bachul P, Borek P, Jayant K, Perez-Gutierrez A, Juengel B, Becker Y, Barth R, Fung J, Witkowski P. **Anterior Rectus Sheath Versus Gibson Incision For Kidney Transplantation - University Of Chicago Experience.** ATC, 2021 June.
59. Bachul P, Borek P, Generette G, Perez-Gutierrez A, Jayant K, Golab K, Basto L, Perea L, Tibudan M, Thomas C, Philipson L, Fung J, Witkowski P. **Modified approach allowed for improved islet allotransplantation into pre-vascularized Sernova Cell Pouch™ device - preliminary results of the phase I/II clinical trial at University of Chicago.** ATC, 2021 June.
60. Jayant K, Reccia I, Viridis F, Bachul P, di Sabato D, Fung J, Baker T, Witkowski P. **Analyzing the impact of COVID-19 in the hospitalized cohort of liver transplant recipients: An early systematic review and meta-analysis.** ATC, 2021 June.
61. Jayant K, Pyda J, Reccia I, Viridis F, Bachul P, Becker Y, Barth R, Fung J, Witkowski P. **The impact of COVID-19 in kidney transplant recipients: a systematic review and meta-analysis.** ATC, 2021 June.
62. Bachul P, Perez-Gutierrez A, Borek P, Anteby R, Lucander A, VanHa T, Leef J, Navuluri R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Komorniczak M, Nagpal S, Dimitrov M, Fung J, Matthews J, Witkowski P. **Successful Treatment of Complete Portal Vein Thrombosis (PVT) after Total Pancreatectomy with Islet Autotransplantation (TP-IAT) with Intraportal Thrombolysis and Transjugular Intrahepatic Porto-Systemic Shunt (TIPS).** ATC, 2021 June.
63. Bachul P, Perez-Gutierrez A, Borek P, Anteby R, Lucander A, VanHa T, Leef J, Navuluri R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Komorniczak M, Nagpal S, Dimitrov M, Fung J, Matthews J, Witkowski P. **Insulin independence after TP-IAT Complicated with Total Portal Vein Thrombosis. Are IBMIR and intraportal thrombosis compromising islet engraftment?** ATC, 2021 June.
64. Bachul P, Generette G, Pyda J, Borek P, Perez-Gutierrez A, Golab K, Basto L, Perea L, Tibudan M, Juengel B, Kumar J, Thomas C, Philipson L, Fung J, Witkowski P.



**Persistent Graft Function after Islet Allotransplantation into Pre-Vascularized Sernova Cell Pouch™ Device: Preliminary Results from the University of Chicago**  
ADA, 2021 June.

65. Bachul P, Generette G, Borek P, Pyda J, Anteby R, Basto L, Perea L, Golab K, Tibudan M, Perez-Gutierrez A, Lucander A, Fung J, Witkowski P. **5-year follow-up after islet transplantation in nonuremic patients with type 1 diabetes mellitus and hypoglycemia unawareness: favorable long-term outcomes of multicenter trial at University of Chicago.** ADA, 2021 June.
66. Bachul P, Generette G, Pyda J, Borek P, Perez-Gutierrez A, Golab K, Basto L, Perea L, Tibudan M, Juengel B, Kumar J, Thomas C, Philipson L, Fung J, Witkowski P. **Persistent Graft Function after Islet Allotransplantation into Pre-Vascularized Sernova Cell Pouch™ Device: Preliminary Results from the University of Chicago.** Huggins, 2021 March.
67. Generette G, Bachul P, Borek P, Perez-Gutierrez A, Juengel B, Kumar J, Becker Y, Barth R, Fung J, Witkowski P. **Anterior Rectus Sheath versus Gibson Incision for kidney transplantation—University of Chicago experience.** Huggins, 2021 March.
68. Bachul P, Perez Gutierrez A, Borek P, Anteby R, Lucander A, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Komorniczak M, Dimitrov M, Fung J, Witkowski P. **Beta Cell Replacement Therapy in Nonuremic Patients with Brittle T1DM allows for durable long term insulin independence halting progression of secondary diabetic complications.** Huggins, 2020 December.
69. Bachul P, Perez-Gutierrez A, Borek P, Anteby R, Lucander A, VanHa T, Leef J, Navuluri R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Komorniczak M, Nagpal S, Dimitrov M, Fung J, Matthews J, Witkowski P. **Successful Treatment of Complete Portal Vein Thrombosis (PVT) after Total Pancreatectomy with Islet Autotransplantation (TP-IAT) with Intraportal Thrombolysis and Transjugular Intrahepatic Porto-Systemic Shunt (TIPS).** Huggins, 2020 December.
70. Stepinska G, Bachul P, Borek P, Anteby R, Boylan K, Hart J, Lucander A, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Perez-Gutierrez A, Komorniczak M, Dimitrov M, Matthews J, Fung J, Witkowski P. **Liver and Pancreas Transplantation in Patients with Chronic Pancreatitis, Liver Disease and Previous Auto-Islet Transplantation and What We Learned from It.** Huggins, 2020 December.
71. Bachul P, Perez-Gutierrez A, Borek P, Anteby R, Lucander A, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Komorniczak M, Nagpal S, Dimitrov M, Fung J, Matthews J, Witkowski P. **Total pancreatectomy with islet autotransplantation in diabetic and prediabetic patients with intractable chronic pancreatitis.** Huggins, 2020 December.

72. Bachul P, Perez-Gutierrez A, Saoud R, Juengel B, Borek P, Anteby P, Luckander A, Dimitrov M, Fung J, Witkowski P. **Successful Transplantation of the Kidney Graft with 5 Arteries and Intimal Dissection Injury-9 year follow up.** Huggins, 2020 December.
73. Bachul P, Borek P, Anteby R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Perez-Gutierrez A, Lucander A, Fung J, Witkowski P. **Durable effect of beta cell replacement therapy on improvement in blood glucose control and prevention of progression of secondary diabetic complications in nonuremic patients with type 1 diabetes mellitus and problematic hypoglycemia.** TTS, 2020 August.
74. Bachul P, Grybowski D, Anteby R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Perez-Gutierrez A, Komorniczak M, Lucander A, Borek P, Dimitrov M, Fung J, Witkowski P. **Beta Cell Replacement Therapy In Nonuremic Patients With Brittle T1DM Allows For Durable Long Term Insulin Independence Halting Progression Of Secondary Diabetic Complications.** ATC, 2020 June.
75. Bachul P, Perez-Gutierrez A, Saoud R, Juengel B, Grybowski D, Borek P, Anteby R, Lucander A, Dimitrov M, Fung J, Witkowski P. **Successful Transplantation Of The Kidney Graft With 5 Arteries And Intimal Dissection Injury - 9 Year Follow Up.** ATC, 2020 June.
76. Bachul P, Borek P, Anteby R, Basto L, Perez-Gutierrez A, Komorniczak M, Nagpal S, Dimitrov M, Fung J, Matthews J, Witkowski P. **Total Pancreatectomy with Islet Autotransplantation In Diabetic And Prediabetic Patients With Intractable Chronic Pancreatitis.** ADA, 2020 June.
77. Bachul P, Grybowski D, Anteby R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Perez-Gutierrez A, Komorniczak M, Nagpal S, Lucander A, Borek P, Dimitrov M, Fung J, Matthews J, Witkowski P. **Total Pancreatectomy with Islet Autotransplantation In Diabetic And Prediabetic Patients With Intractable Chronic Pancreatitis.** ATC, 2020 June.
78. Bachul P, Grybowski D, Anteby R, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Perez-Gutierrez A, Komorniczak M, Nagpal S, Lucander A, Borek P, Dimitrov M, Fung J, Matthews J, Witkowski P. **What is a Benefit of Islet Autotransplantation in Diabetic and Prediabetic Patients Submitted to Total Pancreatectomy for Chronic Pancreatitis with Intractable Pain?** DDW, 2020 February.
79. Bachul P, Grybowski D, Lucander A, Anteby R, Gołębiewska J, Antic F, Para M, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Dębska-Ślizień A, Fung J, Witkowski P. **What is a prognostic value of monitoring diabetes-associated autoantibodies (DAAs) titers for predicting clinical outcomes after pancreatic islets allotransplantation.** International Transplantation Science Meeting (ITS), 2019 November, Clearwater, FL.

80. Grybowski D, Bachul P, Gołębiowska J, Basto L, Gołąb K, Anteby R, Wang LJ, Tibudan M, Fendler W, Lucander A, Dębska-Ślizień A, Fung J, Witkowski P. **BETA-2 Score is an Early Predictor of Graft Decline and Loss of Insulin Independence After Pancreatic Islet Allotransplantation.** International Transplantation Science Meeting (ITS), 2019 November, Clearwater, FL.
81. Bachul P, Grybowski D, Basto L, Golab K, Wang LJ, Tibudan M, Perea L, Gołębiowska J, Lucander A, Anteby R, Dębska-Ślizień A, Fung J, Witkowski P. **Influence of CXCR1/2 inhibitor (Reparixin) on islet cell engraftment and graft function after pancreatic islet allotransplantation in patients with “brittle” type 1 diabetes mellitus (T1DM) - results from the University of Chicago of the multicenter, randomized, double blind, prospective study.** International Transplantation Science Meeting (ITS), 2019 November, Clearwater, FL.
82. Bachul P, Antic F, Para M, Grybowski D, Schechet S, Basto L, Golab K, Wang LJ, Tibudan M, Perea L, Gołębiowska J, Thomas C, Rezanian K, Hariprasad S, Fung J, Witkowski P. **Does A CXCR1/2 Inhibitor (Reparixin) Improve Islet Cell Engraftment And Clinical Outcomes After Pancreatic Islet Allotransplantation In Patients With Type 1 Diabetes Mellitus? Results of A Randomized, Double Blind, Prospective Study from the University of Chicago.** 17<sup>th</sup> World Congress of the International Pancreas and Islet Transplant Association, 2019 July, Lyon, France.
83. Bachul P, Antic F, Grybowski D, Para M, Gołębiowska J, Basto L, Golab K, Wang LJ, Tibudan M, Perea L, Thomas C, Fendler W, Fung J, Witkowski P. **BETA-2 Based On Single Fasting Blood Sample Allows To Define and Discriminate Optimal And Suboptimal Islet Allograft Function Prior to The Need For Reintroduction of Insulin Support.** 17<sup>th</sup> World Congress of the International Pancreas and Islet Transplant Association, 2019 July, Lyon, France.
84. Bachul P, Lucander A, Anteby R, Grybowski D, Antic F, Gołębiowska J, Para M, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Thomas C, Fung J, Witkowski P. **Is there any Prognostic Value of Diabetes-Associated Autoantibody Levels for Predicting Islet Graft Function in Patients with Long-Standing Type 1 Diabetes Mellitus?** 17<sup>th</sup> World Congress of the International Pancreas and Islet Transplant Association, 2019 July, Lyon, France.
85. Bachul P, Gołębiowska J, Para M, Antic F, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Thomas C, Witkowski P. **Does the Reparixin (CXCR1/2 Inhibitor) Improve Islet Cell Engraftment And Clinical Outcomes After Pancreatic Islet Allotransplantation In Patients With Type 1 Diabetes Mellitus? A Randomized, Double Blind, Prospective Study.** American Diabetes Association 79<sup>th</sup> Scientific Sessions, 2019 June, San Francisco, CA.
86. Bachul P, Gołębiowska J, Antic F, Para M, Basto L, Lucander A, Golab K, Perea L, Tibudan M, Wang LJ, Thomas C, Witkowski P. **Is there any Prognostic Value of**

**Diabetes-Associated Autoantibody Levels for Predicting Islet Graft Function in Patients with Long-Standing Type 1 Diabetes Mellitus?** American Diabetes Association 79<sup>th</sup> Scientific Sessions, 2019 June, San Francisco, CA.

87. Bachul P, Gołębiowska J, Antic F, Para M, Basto L, Golab K, Perea L, Wang LJ, Tibudan M, Thomas C, Witkowski P. **BETA-2 Calculated Based On Single Fasting Blood Sample Allows To Define And Discriminate Between Optimal And Suboptimal Islet Allograft Function Prior to The Clinical Need for Insulin Support.** American Diabetes Association 79<sup>th</sup> Scientific Sessions, 2019 June, San Francisco CA.
88. Bachul P, Golab K, Basto L, Wang LJ, Tibudan M, Gołębiowska J, Para M, Perea L, Antic F, Fung J, Witkowski P. **Can CXCL8 inhibitor (reparixin) improve islet engraftment and clinical outcomes after islet allotransplantation? University of Chicago preliminary results from a Phase 3 multicenter randomized, double-blinded, prospective study.** American Transplant Congress (ATC), 2019 June, Boston MA.
89. Golab K, Grose R, Tibudan M, Bachul P, Basto L, Wang LJ, Trzonkowski P, Fung J, Witkowski P. **Towards clinical Treg application– University of Chicago experience.** TReg Directed Therapies Summit, 2019 May, Boston MA.
90. Fillman N, Kijek M, Gołębiowska J, Bachul P, Para M, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Fung J, Matthews J, Witkowski P, Slidell M. **Pain resolution and glycemic control in pediatric patients after total pancreatectomy with islet cell autotransplantation for chronic pancreatitis.** American Pediatric Surgical Association (APSA), May 2019, Boston MA.
91. Antic F, Grybowski D, Para M, Bachul P, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Lucander A, Fung J, Witkowski P. **Is there any Prognostic Value Of Diabetes-Associated Autoantibody Levels for Predicting Islet Graft Functions in Patients with Long-Standing Type 1 Diabetes Mellitus?** The Twenty-Sixth Annual Charles B. Huggins Symposium, University of Chicago, 2019 February Chicago IL.
92. Bachul P, Grybowski D, Para M, Antic F, Basto L, Golab K, Wang LJ, Tibudan M, Perea L, Gołębiowska J, Fung J, Witkowski P. **Does a new CXCR8 inhibitor (Reparixin) improve islet cell engraftment after pancreatic islet allotransplantation? A randomized, double blind, prospective study.** The Twenty-Sixth Annual Charles B. Huggins Symposium, University of Chicago, 2019 February Chicago IL.
93. Para M, Grybowski D, Antic F, Bachul P, Basto L, Perea L, Golab K, Wang LJ, Tibudan M, Gołębiowska J, Fung J, Matthews J, Witkowski P, Slidell M. **Pain resolution and glycemic control in pediatric patients after total pancreatectomy with islet cell**

**autotransplantation for chronic pancreatitis.** The Twenty-Sixth Annual Charles B. Huggins Symposium, University of Chicago, 2019 February Chicago IL.

94. Gołębiewska J, Bachul P, Fillman N, Kijek M, Basto L, Para M, Golab K, Wang LJ, Tibudan M, Perea L, Fung J, Witkowski P. **Does CXCL8 inhibitor (Reparixin) improve islet engraftment and clinical outcomes after islet allotransplantation? University of Chicago preliminary results from a phase 3 multicenter randomized, double-blinded, prospective study.** 9<sup>th</sup> EPITA Symposium & 38th AIDPIT Workshop, 2019 January, Igls Austria.
95. Fillman N, Bachul P, Gołębiewska J, Kijek M, Basto L, Para M, Golab K, Wang LJ, Tibudan M, Perea L, Fung J, Witkowski P. **Does CXCL8 inhibitor (Reparixin) improve islet engraftment and clinical outcomes after islet allotransplantation? University of Chicago preliminary results from a phase 3 multicenter randomized, double-blinded, prospective study.** ASTS 19<sup>th</sup> Annual State of the Art Winter Symposium, 2019 Miami, FL.
96. Bachul P, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang L, Tibudan M, Gołębiewska J, Pavelko Y, Millis J, Fung J, Witkowski P. **Does a new CXCL8 inhibitor (Reparixin) improve islet cell engraftment and clinical outcomes after pancreatic islet allotransplantation in patients with type 1 diabetes mellitus? A randomized, double blind, prospective study.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
97. Bachul P, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang L, Tibudan M, Pavelko Y, Fung J, Matthews J, Witkowski P. **Estimation of beta cell function after total pancreatectomy with islet autotransplantation using single fasting blood sample based indices and modified Igls score.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
98. Pavelko Y, Gołębiewska J, Bachul P, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang L, Tibudan M, Fung J, Matthews J, Witkowski P. **Early infectious complications post total pancreatectomy with islet autotransplantation.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
99. Fillman N, Bachul P, Basto L, Kijek M, Cieply K, Golab K, Wang L, Tibudan M, Pavelko Y, Fung J, Matthews J, Witkowski P. **External validation of the newly developed BETA-2 scoring system for pancreatic islet graft function assessment.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
100. Fillman N, Bachul P, Basto L, Kijek M, Cieply K, Golab K, Wang L, Tibudan M, Pavelko Y, Fung J, Witkowski P. **BETA-2 score is an excellent tool for monitoring of islet allograft function and early detection of transplant dysfunction.** The 25<sup>th</sup> Annual

Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.

101. Fillman N, Basto L, Kijek M, Cieply K, Golab K, Wang LJ, Tibudan M, Pavelko Y, Azzam R, Matthews J, Fung J, Witkowski P. **Pain resolution with good glucose control in pediatric patients with chronic pancreatitis after total pancreatectomy with islet cell autotransplantation.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
102. Kijek M, Dickerson D, Bachul P, Basto L, Fillman N, Cieply K, Golab K, Wang LJ, Tibudan M, Pavelko Y, Fung J, Matthews J, Witkowski P. **Broad Non-Neuraxial Analgesia Reduces Risk of Portal Vein Thrombosis After Total Pancreatectomy and Autologous Islet Transplantation Comparing to the Neuraxial Analgesia with the adequate postoperative pain control.** The 25<sup>th</sup> Annual Charles B. Huggins Research Symposium, University of Chicago, 2018 February, Chicago IL.
103. Bachul P, Gołębiwska J, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang LJ, Tibudan M, Thomas C, Dębska-Ślizień A, Fung J, Witkowski P. **BETA-2 score is an excellent tool for monitoring of islet allograft function and early detection of transplant dysfunction.** ATC, 2018 June, Seattle WA.
104. Bachul P, Gołębiwska J, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang LJ, Tibudan M, Thomas C, Dębska-Ślizień A, Fung J, Witkowski P. **BETA-2 score allows for convenient and precise monitoring of islet function and early detection of islet dysfunction.** 27th International Congress of The Transplantation Society (TTS). July 2018, Madrid Spain.
105. Bachul P, Gołębiwska J, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang LJ, Tibudan M, Thomas C, Dębska-Ślizień A, Fung J, Witkowski P. **BETA-2 score for early detection of islet allograft decline and monitoring of islet function.** 8th EPITA Symposium, 2018 January, Igls Innsbruck, Austria.
106. Gołębiwska J, Bachul P, Basto L, Kijek M, Fillman N, Cieply K, Golab K, Wang LJ, Tibudan M, Thomas C, Dębska-Ślizień A, Fung J, Witkowski P. **Assessment of simple indices based on a single fasting blood sample in search for an optimal tool to estimate beta cell function after total pancreatectomy with islet autotransplantation.** 8th EPITA Symposium, 2018 January, Igls Innsbruck, Austria.
107. Golab K, Grose R, Krenc A, Kijek M, Fillman N, Bachul P, Basto L, Cieply K, Tibudan M, Marek-Trzonkowska N, Trzonkowski P, Witkowski P. **Towards Treg application in clinics – University of Chicago experience.** A FACTT Meeting Barcelona, Spain.
108. Bachul P, Kijek M, Basto L, Fillman N, Gołębiwska J, Golab K, Cieply K, Wang L, Thomas C, Philipson L, Tibudan M, Fung J, Witkowski P. **Utilization of BETA-2 score**

**for early detection of islet allograft decline and monitoring of islet function.** ASTS winter symposium, 2018, Miami FL.

109. Gołębiewska J, Solomina J, Konsur E, Cieply K, Basto L, Kotukhov A, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Validation of the newly developed BETA-2 scoring system in the medium volume islet transplant center.** The XIII Congress of the Polish Transplantation Society, 2017, Warsaw Poland.
110. Gołębiewska J, Solomina J, Konsur E, Cieply K, Basto L, Kotukhov A, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Comparative evaluation of simple indices using a single fasting blood sample to estimate beta cell function after islet transplantation.** The XIII Congress of the Polish Transplantation Society, 2017, Warsaw Poland.
111. Kijek M, Fillman N, Basto L, Golab K, Krenc A, Cieply K, Konsur E, Solomina J, Wang LJ, Tibudan M, Azzam R, Gelrud A, Matthews J, Witkowski P. **Pain Resolution with Good Glucose Control in Pediatric Patients with Chronic Pancreatitis after Total Pancreatectomy with Islet Cell Autotransplantation.** North American Society for Pediatric Gastroenterology, Hepatology and Nutrition, 2017 Las Vegas, NV.
112. Kijek MR, Witkowski P, Dickerson D. **Avoiding Portal Vein Thrombosis After Total Pancreatectomy and Islet Transplantation: Should Epidural be Avoided?** American Society of Anesthesiologists, 2017, Boston MA.
113. Solomina J, Kotukhov A, Konsur E, Cieply K, Basto L, Golab K, Chon WJ, Thomas C, Tibudan M, Wang L, Matthews JB, Witkowski P. **Improvement of Quality of Life with Pain Resolution in Patients with Chronic pancreatitis After Total Pancreatectomy with Islet Autotransplantation.** 16th International Congress of Pancreas and Islet Transplant Association, 2017 Oxford UK.
114. Gołębiewska J, Solomina J, Konsur E, Cieply K, Kotukhov A, Basto L, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Validation of the newly developed BETA-2 scoring system in the medium volume islet transplant center.** 16th International Congress of Pancreas and Islet Transplant Association, 2017, Oxford UK.
115. Gołębiewska J, Solomina J, Konsur E, Cieply K, Basto L, Kotukhov A, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Predicting 1-year insulin independence by single fasting blood sample based indices in type 1 diabetic islet allograft recipients.** ESOT 2017
116. Kotukhov A, Solomina J, Konsur E, Cieply K, Basto L, Wang L, Golab K, Tibudan M, Gelrud A, Thomas C, Matthews JB, Witkowski P. **Total Pancreatectomy with Islet Autotransplantation Improves Quality of Life Allowing for the Resolution of the Intractable Pain with Good Glucose Control in Properly Selected Patients with Chronic Pancreatitis.** American Transplant Congress, 2017, Chicago IL.

117. Solomina J, Konsur E, Kotukhov A, Gołębiewska J, Basto L, Golab K, Dębska-Ślizień A, Cieply K, Thomas C, Tibudan M, Wang LJ, Chon WJ, Matthews J, Witkowski P. **Interpretation of the Beta Cell Function After Islet Transplantation Based on a Single Fasting Blood Sample Instead of Stimulation Tests.** Huggins Symposium, 2017
118. Konsur E, Solomina J, Cieply K, Kotukhov A, Basto L, Golab K, Thomas C, Tibudan M, Wang L, Chon W J, Matthews J B, Witkowski P. **Pain Resolution with Improvement of Quality of Life Association and Good Glucose Control in Properly Selected Patients with Chronic Pancreatitis After Total Pancreatectomy with Islet Autotransplantation.** Huggins Symposium, 2017.
119. Cieply K, Solomina J, Kotukhov A, Konsur E, Dębska-Ślizień A, Golab K, Thomas C, Basto L, Tibudan M, Wang L, Chon WJ, Gołębiewska J, Witkowski P. **Allotransplantation of Islets In Patients With Brittle Type 1 Diabetes Mellitus: Results From A Recent Cohort At University Of Chicago - 3-year follow up.** Huggins Symposium, 2017.
120. Kotukhov A, Konsur E, Solomina J, Cieply K, Gołębiewska J, Basto L, Golab K, Dębska-Ślizień A, Thomas C, Tibudan M, Wang L, Chon WJ, Matthews JB, Witkowski P. **A case report of reciprocity of Cytomegalovirus Infection and Acute Graft Loss in Islet Transplantation.** Huggins Symposium, 2017.
121. Gołębiewska J, Solomina J, Konsur E, Cieply K, Basto L, Kotukhov A, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Comparative evaluation of simple indices using a single fasting blood sample to estimate beta cell function after islet transplantation.** European Pancreas and Islet transplantation Annual Meeting, 2017 January, Igls, Austria.
122. Solomina J, Gołębiewska J, Konsur E, Cieply K, Basto L, Kotukhov A, Golab K, Thomas C, Dębska-Ślizień A, Witkowski P. **Total Pancreatectomy with Islet Autotransplantation in Properly Selected Patients with Chronic Pancreatitis Improves Quality of Life Allowing for the Resolution of the Intractable Pain with Good Glucose Control.** European Pancreas and Islet transplantation Annual Meeting, 2017 January, Igls, Austria.
123. Basto L, Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Matthews JB, Witkowski P. **Total pancreatectomy with islet autotransplantation improves quality of life, allowing for the resolution of the intractable pain with good glucose control in properly selected patients with chronic pancreatitis.** 2016 Annual Nursing Research and Evidence Based Practice Symposium, 2016 October, Chicago IL.
124. Solomina J, Gołębiewska J, Basto L, Golab K, Dębska-Ślizień A, Thomas C, Tibudan M, Wang LJ, Chon WJ, Witkowski P. **Comparative Evaluation Of Simple Indices**



**Based On A Single Fasting Blood Sample Instead Of Stimulation Tests To Estimate Beta Cell Function After Islet Transplantation. ASTS 2017.**

125. Solomina J, Matosz S, Thomas C, Tekin Z, Gołębiewska J, Sledzinski M, Golab K, Schenck L, Chon WJ, Ramachandran S, Tibudan M, Gelrud A, Matthews JB, Witkowski P. **What are the factors affecting insulin independence in patients after total pancreatectomy and islet autotransplantation (TPIAT)?** 26<sup>th</sup> International Congress of the Transplantation Society, 2016 August, Hong Kong, China.
126. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson LH, Gołębiewska J, Schenck L, Chon WJ, Ramachandran S, Tibudan M, Sledzinski M, Matthews JB, Witkowski P. **Total pancreatectomy with islet autotransplantation improves quality of life allowing for the resolution of the intractable pain with good glucose control in properly selected patients with chronic pancreatitis.** 26<sup>th</sup> International Congress of the Transplantation Society, 2016 August, Hong Kong, China.
127. Matosz S, Solomina J, Wang L, Kin T, Tekin Z, Golab K, Sledzinski M, Gołębiewska J, Savari O, Witkowski P. **Validation of a new North American Islet Donor Score for a donor pancreas selection and successful islet isolation.** 26<sup>th</sup> International Congress of the Transplantation Society, 2016 August, Hong Kong, China.
128. Matosz S, Solomina J, Marino SR, Weidner J, Thomas C, Tekin Z, Golab K, Schenck L, Gołębiewska J, Sledzinski M, Ramachandran S, Chon JW, Marek-Trzonkowska N, Witkowski P. **Application of the treatment with plasmapheresis and immunoglobulins for high level of HLA donor specific antibodies in islet allograft recipients.** 26<sup>th</sup> International Congress of the Transplantation Society, 2016 August, Hong Kong, China.
129. Golab K, Grose R, Placencia V, Wickrema A, Tibudan M, Ramachandran S, Matosz S, Solomina J, Marek-Trzonkowska N, Trzonkowski P, Witkowski P. **New strategies for cell banking for regulatory T cell (Treg)- based therapy in order to overcome compromise of cell viability and Treg altered phenotype during cryopreservation.** 26<sup>th</sup> International Congress of the Transplantation Society, 2016 August, Hong Kong, China.
130. Solomina J, Matosz S, Thomas C, Tekin Z, Gelrud A, Philipson L, Gołębiewska J, Golab K, Schenck L, Chon W.J, Ramachandran S, Tibudan M, Sledzinski M, Matthews J, Witkowski P. **Total pancreatectomy with islet autotransplantation provides improved quality of life with pain resolution and good glucose control in selected patients suffering from chronic pancreatitis and intractable pain.** The American Diabetes Association's 76<sup>th</sup> Scientific Session, 2016 June, New Orleans LA.
131. Matosz S, Gołębiewska J, Solomina J, Thomas C, Philipson L, Schenck L, Golab K, Chon WJ, Ramachandran S, Tibudan M, Witkowski P. **Are C-peptide/glucose**

**creatinine ratio and SUITO index efficient tools for the assessment of the islet allograft function?** The American Diabetes Association's 76<sup>th</sup> Scientific Session, 2016 June, New Orleans LA.

132. Matosz S, Sledzinski M, Gołębiewska J, Solomina J, Golab K, Tekin Z, Savari O, Chon W.J, Thomas C, Trzonkowski P, Rutkowski B, Dębska-Ślizień A, Witkowski P. **Maintaining of the pancreatic endocrine function after total pancreatectomy and auto islet transplantation (TPAIT). A seven year follow up.** The American Diabetes Association's 76<sup>th</sup> Scientific Session, 2016 June, New Orleans LA.
133. Solomina J, Matosz S, Thomas C, Tekin Z, Gelrud A, Gołębiewska J, Golab K, Schenck L, Chon WJ, Ramachandran S, Tibudan M, Marek-Trzonkowska N, Sledzinski S, Witkowski P. **Attempts to predict islet yield based on screening methods and to simplify follow up measurements after islet autotransplantation.** The American Diabetes Association's 76<sup>th</sup> Scientific Session, 2016 June, New Orleans LA.
134. Solomina J, Tekin Z, Matosz S, Golab K, Thomas C, Gołębiewska J, Ramachandran S, Schenck L, Chon WJ, Tibudan M, Marek-Trzonkowska N, Millis JM, Witkowski P. **Utilization of Plasmapheresis in the Treatment of the High Level of De Novo Donor Specific Antibodies for the Successful Islet Allotransplantation.** American Transplant Congress, 2016, Boston MA.
135. Gołębiewska J, Solomina J, Matosz S, Thomas C, Schenck L, Golab K, Chon WJ, Ramachandran S, Tibudan M, Dębska-Ślizień A, Rutkowski B, Witkowski P. **Validation of SUITO Index and C-Peptide/Glucose Creatinine Ratio as Convenient Tools for the Evaluation of the Short and Long-Term Islet Allograft Function.** American Transplant Congress, 2016, Boston MA.
136. Solomina J, Matosz S, Sledzinski M, Gołębiewska J, Savari O, Wang L, Kin T, Golab K, Ramachandran S, Tibudan M, Schenck L, Chon WJ, Thomas C, Witkowski P. **Validation of the Newly Developed North America Islet Donor Scoring System in the Medium Volume Islet Transplant Center.** American Transplant Congress, 2016, Boston MA.
137. Solomina J. **Preservation of the Pancreatic Endocrine Function after Total Pancreatectomy in a Patient with Genetic Chronic Pancreatitis.** The 2016 National Pancreas Foundation Fellows Symposium, 2016 April, Itasca IL.
138. Golab K, Grose R, Placencia V, Wickrema A, Tibudan M, Matosz S, Solomina J, Marek-Trzonkowska N, Trzonkowski P, Witkowski P. **Cell banking for clinical application of regulatory T cells (Tregs) – How cryopreservation may affect cell viability and Treg phenotype and what can be done about it.** Early Career Investigations Workshop, 2016 March, London UK.

139. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Golebiewska J, Sledzinski M, Schenck L, Chon WJ, Tibudan M, Matthews JB, Witkowski P. **Islet autograft function in patients after total pancreatectomy at University of Chicago- a six year follow up report.** Sixteenth Annual Levine-Riggs Diabetes Research Symposium, 2016 March, Long Beach CA.
140. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Matthews JB, Witkowski P. **Improvement in Quality of Life after Total Pancreatectomy with Islet Autotransplantation in Patients With Chronic Pancreatitis. Resolution of the Intractable Pain With a Good Glucose Control.** Sixteenth Annual Levine-Riggs Diabetes Research Symposium, 2016 March, Long Beach CA.
141. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Gelrud A, Matthews JB, Witkowski P. **Can Glycemic Control Be Modulated After Islet Autotransplantation and Total Pancreatectomy (TPIAT)?** Sixteenth Annual Levine-Riggs Diabetes Research Symposium, 2016 March, Long Beach CA.
142. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Matthews JB, Witkowski P. **SUITO Index and C-peptide/Glucose Creatinine Ratio as the tools to measure Islet Allograft Function.** Sixteenth Annual Levine-Riggs Diabetes Research Symposium, 2016 March, Long Beach CA.
143. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Matthews JB, Witkowski P. **High Level Of De Novo Donor Specific Antibodies in Patients after Islet Allotransplantation, and What Can We Do About It?** Sixteenth Annual Levine-Riggs Diabetes Research Symposium, 2016 March, Long Beach CA.
144. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **Preservation of beta cell function after total pancreatectomy and islet autotransplantation. A seven-year follow up report.** Huggins Symposium, 2016.
145. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **In Properly Selected Patients With Chronic Pancreatitis, Total Pancreatectomy With Islet Autotransplantation Improves Quality of Life Allowing For The Resolution of The Intractable Pain With Good Glucose Control.** Huggins Symposium, 2016.

146. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **What factors can affect insulin independence in patients after total pancreatectomy and islet autotransplantation (TPIAT)?** Huggins Symposium, 2016.
147. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **Can We Estimate Islet Allograft Function Based on C-peptide/Glucose Creatinine Ratio and SUIITO Index?** Huggins Symposium, 2016.
148. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **Can We Predict Islet Autotransplantation Outcome After Total Pancreatectomy Due to Chronic Pancreatitis and How We Can Simplify Follow Up Measurements of The Islet Function?** Huggins Symposium, 2016.
149. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **A New North America Islet Donor Score For A Donor Pancreas Selection For Successful Islet Isolation For Transplantation – A Multicenter Study.** Huggins Symposium, 2016.
150. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **Treatment of the High Level of Donor Specific Antibodies for the Successful Islet Allotransplantation.** Huggins Symposium, 2016.
151. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Matthews JB, Witkowski P. **Islet Allotransplantation In Patients With Brittle Type 1 Diabetes Mellitus: Results From A Recent Cohort At University Of Chicago - 1 year follow up.** Huggins Symposium, 2016.
152. Matosz S, Solomina J, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Savari O, Trzonkowski P, Rutkowski B, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Dębska-Ślizień A, Matthews JB, Witkowski P. **Maintaining of the pancreatic endocrine function after total pancreatectomy and auto islet transplantation (TPAIT). A seven year follow up.** ADA 2016, New Orleans LA.
153. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Savari O, Trzonkowski P, Rutkowski B, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Dębska-Ślizień A, Matthews JB, Witkowski P. **Total pancreatectomy with islet autotransplantation improves quality of life with**

**pain resolution and good glucose control in selected patients with chronic pancreatitis and intractable pain.** ADA 2016, New Orleans LA.

154. Matosz S, Gołębiewska J, Solomina J, Thomas C, Schenck L, Golab K, Chon JW, Ramachandran S, Tibudan M, Dębska-Ślizień A, Rutkowski B, Witkowski P. **Are C-peptide/glucose creatinine ratio and SUITO index efficient tools for the assessment of the islet allograft function.** ADA 2016, New Orleans LA.
155. Solomina J, Matosz S, Gelrud A, Golab K, Thomas C, Tekin Z, Philipson L, Gołębiewska J, Schneck L, Savari O, Trzonkowski P, Rutkowski B, Chon WJ, Tibudan M, Sledzinski M, Ramachandran S, Dębska-Ślizień A, Marek-Trzonkowska N, Matthews JB, Witkowski P. **Attempts to predict islet yield based on screening methods and to simplify follow up measurements after islet autotransplantation.** ADA 2016, New Orleans LA.
156. Solomina J, Matosz S, Thomas C, Tekin Z, Gołębiewska J, Sledzinski M, Golab K, Schenck L, Chon WJ, Ramachandran S, Tibudan M, Gelrud A, Matthews JB, Witkowski P. **Factors Affecting Insulin Independence In Patients After Total Pancreatectomy and Islet Autotransplantation (TPIAT).** EPITA 2016, Austria
157. Gołębiewska J, Solomina J, Matosz S, Schenck L, Golab K, Ramachandran S, Tibudan M, Dębska-Ślizień A, Rutkowski B, Witkowski P. **C-peptide/ Glucose Creatinine Ratio (CP/GCR) And SUITO Index Are Convenient Tools For The Evaluation Of The Long -Terms Islet Graft Function.** EPITA 2016, Austria
158. Matosz S, Solomina J, Tekin Z, Sledzinski M, Gołębiewska J, Savari O, Wang LJ, Kin T, Golab K, Witkowski P. **Can North America Islet Donor Scoring System Be Useful In The Prediction Of The Successful Islet Isolation Outcome In The Medium Volume Islet Transplant Center?** EPITA 2016, Austria
159. Śledziński M, Gołębiewska J, Matosz S, Solomina J, Golab K, Tekin Z, Savari O, Chon WJ, Thomas C, Trzonkowski P, Śledzinski Z, Rutkowski B, Dębska-Ślizień A, Witkowski P. **Zachowanie funkcji endokrynej trzustki po całkowitej pankreatektomii z autotransplantacją wysp trzustkowych – 7 lat doświadczeń.** XII Symposium Of the Polish Society of Transplantation and Transplant Practical Course VIII, 2016, Warsaw Poland.
160. Śledziński M, Gołębiewska J, Matosz S, Solomina J, Savari O, Wang L, Kin T, Golab K, Chon WJ, Trzonkowski P, Śledziński Z, Rutkowski B, Dębska-Ślizień A, Witkowski P. **Analiza skuteczności nowej skali punktowej North America Islet Donor Scoring System w przewidywaniu wyniku izolacji wysp trzustkowych w średniej wielkości ośrodku transplantacyjnym.** XII Symposium Of the Polish Society of Transplantation and Transplant Practical Course VIII, 2016, Warsaw Poland.

161. Gołębiewska J, Matosz S, Solomina J, Śledziński M, Golab K, Chon WJ, Trzonkowski P, Dębska-Ślizień A, Rutkowski B, Śledziński Z, Witkowski P. **Współczynniki SUITO oraz C-peptyd/glukoza x kreatynina są użytecznymi narzędziami do oceny funkcji przeszczepionych wysp trzustkowych w obserwacji krótko i długoterminowej.** XII Symposium Of the Polish Society of Transplantation and Transplant Practical Course VIII, 2016, Warsaw Poland.
162. Gołębiewska J, Śledziński M, Solomina J, Tekin Z, Matosz S, Golab K, Chon JW, Trzonkowski P, Marek-Trzonkowska N, Śledziński Z, Rutkowski B, Dębska-Ślizień A, Witkowski P. **10 lat obserwacji chorych z chwiejną postacią cukrzycy typu 1 po allotransplantacji wysp trzustkowych wg protokołu Edmonton – doświadczenia University Of Chicago.** XII Symposium Of the Polish Society of Transplantation and Transplant Practical Course VIII, 2016, Warsaw Poland.
163. Gołębiewska J, Solomina J, Tekin Z, Matosz S, Śledziński M, Golab K, Chon WJ, Trzonkowski P, Marek-Trzonkowska N, Śledziński Z, Rutkowski B, Dębska-Ślizień A, Witkowski P. **Czy możemy przewidzieć wynik autotransplantacji wysp trzustkowych u chorych po całkowitej pankreatektomii oraz uprościć monitorowanie po zabiegu?** XII Symposium Of the Polish Society of Transplantation and Transplant Practical Course VIII, 2016, Warsaw Poland.
164. Savari O, Golab K, Zhang SS, Ramachandran S, Tekin Z, Tibudan M, Schenck L, Millis MJ, Matthews JB, Witkowski P. **Correlation of the Histopathologic Staging in Chronic Pancreatitis with Islet Isolation and Autotransplantation Outcome.** Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia
165. Savari O, Golab K, Ramachandran S, Zhang SS, Tekin Z, Schenck L, Tibudan M, Millis MJ, Gelrud A, Posner MC, Witkowski P. **Total pancreatectomy and islet auto-transplantation for an ampullary carcinoma. A case report.** Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia
166. Savari O, Golab K, Tekin Z, Schenck L, Tibudan M, Ramachandran S, Chon WJ, Shah U, Trzonkowski P, Marek-Trzonkowska N, Millis MJ, Matthews JB, Gerlud A, Witkowski P. **Preservation of pancreatic endocrine function after total pancreatectomy and islet autotransplantation. A six year follow up.** 2015 Joint Congress of IPITA, IXA and CTS. 15-19 Nov 2015. Melbourne Australia.
167. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Chon JW, Marek-Trzonkowska N, MillisJM, Witkowski P. **Treatment of the high level of donor specific antibodies for successful islet allotransplantation.** 2015 Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia.
168. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Chon JW, Trzonkowski P, Marek-Trzonkowska N, Millis JM, Witkowski P. **Ten year follow up after islet allotransplantation in patients with brittle type 1 diabetes: the**

**University of Chicago experience.** 2015 Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia.

169. Golab K, Savari O, Tekin Z, Tibudan M, Ramachandran S, Marek-Trzonkowska N, Trzonkowski P, Witkowski P. **Towards therapeutic application of regulatory T cells: clinical grade isolation, ex vivo expansion and cryopreservation.** 2015 Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia.
170. Wang LJ, Kin T, O’Gorman D, Shapiro J, Naziruddin B, Takita M, Levy MF, Posselt A, Szot G, Savari O, Barbaro B, McGarrigle J, Yeh JC, Oberholzer J, Lei J, Chen T, Markmann JF, Kim JI, Alvarez A, Linetsky E, Ricordi C, Balamurugan AN, Loganathan G, Wilhelm JJ, Hering BJ, Bottino R, Trucco M, Liu C, Min Z, Li Y, Najj A, Fernandez LA, Ziemelis M, Danobeitia JS, Millis JM, Witkowski P. **North America Islet Donor Score in donor pancreas selection for successful islet isolation for transplantation – a multicenter study.** 2015 Joint Congress of IPITA, IXA and CTS, 2015 November, Melbourne Australia.
171. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Gelrud A, Millis JM, Matthews JM, Witkowski P. **Preservation of Beta Cell Function Following Total Pancreatectomy and Islet Autotransplantation.** American Diabetes Association Scientific Sessions, 2015 June, Boston MA.
172. Savari O, Golab K, Zhang S S, Ramachandran S, Tekin Z, Tibudan M, Schenck L, Millis M J, Matthews J B, Gelrud A, Witkowski P. **Correlation of Histopathologic Staging in Chronic Pancreatitis With the Outcome of Islet Isolation And Transplantation.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
173. Savari O, Golab K, Ramachandran S, Zhang S S, Tekin Z, Schenck L, Tibudan M, Shah U, Millis J M, Gerlud A, Posner M C, Witkowski P. **Total Pancreatectomy and Islet Auto-Transplantation for an Ampullary Carcinoma. A Case Report.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
174. Savari O, Golab K, Tekin Z, Schenck L, Tibudan M, Ramachandran S, Chon W J, Shah U, Trzonkowski P, Marek-Trzonkowska N, Millis M J, Matthews J B, Gelrud A, Witkowski P. **Preservation of Pancreatic Endocrine Function after Total Pancreatectomy.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
175. Gołąb K, Shah U, Savari O, Tekin Z, Tibudan M, Ramachandran S, Trzonkowski P, Marek-Trzonkowska N, Witkowski P. **Optimization Of The Clinical Grade T Regulatory Cells Isolation And Ex Vivo Expansion For Therapeutic Applications.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
176. Gołąb K, Shah U, Savari O, Tibudan M, Ramachandran S, Tekin Z, Trzonkowski P, Marek-Trzonkowska N, Witkowski P. **Feasibility of T Regulatory Cell**

**Cryopreservation and Banking for Clinical Therapeutic Applications.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.

177. Tekin Z, Schenck L, Garfinkel M.R, Philipson L, Thistlethwaite J.R, Becker Y, Chon W.J, Josephson M.A, Golab K, Savari O, Ramachandran S, Rezania K, Hariprasad S, Millis J.M, Witkowski P. **Ten Year Follow Up After Islet Allotransplantation In Patients With Brittle Type 1 Diabetes: The University Of Chicago Experience.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
178. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Witkowski P. **Safety and Efficacy of Islet Allotransplantation In Patients with Gilbert Syndrome, A Case Report.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
179. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon W.J, Trzonkowski P, Marek-Trzonkowska N, Witkowski P. **Successful Treatment of De Novo High Level of Donor Specific Antibodies in the Islet Transplant Patient.** 8<sup>th</sup> Annual Meeting of The Midwest Islet Club, 2015 May, Chicago IL.
180. Tekin Z, Schenck L, Garfinkel M.R, Philipson L, Thistlethwaite J.R, Becker Y, Chon W.J, Josephson M.A, Golab K, Savari O, Ramachandran S, Rezania K, Hariprasad S, Millis J.M, Witkowski P. **Durability of Pancreatic Islets Transplantation In Brittle Type 1 Diabetics- 10 Year Follow Up.** The American Transplant Congress, 2015 May, Philadelphia PA.
181. Gołęb K, Savari O, Ramachandran S, Tekin Z, Tibudan M, Millis JM, Trzonkowski P, Witkowski P. **Feasibility of T Regulatory Cell Cryopreservation and Banking for Clinical Therapeutic Applications.** The American Transplant Congress, 2015 May, Philadelphia PA.
182. Savari O, Tekin Z, Golab K, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon W J, Millis J M, Witkowski P. **Succesful Islet Allotransplantation Despite Hepatotoxic Latent Tuberculosis Prophylaxis.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
183. Savari O, Golab K, Tekin Z, Schenck L, Tibudan M, Ramachandran S, Chon W J, Shah U, Millis M J, Matthews J B, Gelrud A, Witkowski P. **Preservation Of Beta Cell Function Following Pancreatic Islet Autotransplantation.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
184. Gołęb K, Krzystyniak A, Savari O, Shah U, Tibudan M, Ramachandran S, Trzonkowski P, Witkowski P. **Optimization of the mRNA based novel platform for live cell identification and sorting for the cellular therapy.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.



185. Gołąb K, Shah U, Savari O, Tibudan M, Ramachandran S, Tekin Z, Witkowski P. **Feasibility of T Regulatory Cell Cryopreservation and Banking for Clinical Therapeutic Applications.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
186. Gołąb K, Shah U, Savari O, Tekin Z, Tibudan M, Ramachandran S, Witkowski P. **Optimization Of The Clinical Grade T Regulatory Cells Isolation And Ex Vivo Expansion For Therapeutic Applications.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
187. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon WJ, Millis MJ, Witkowski P. **Islet Allotransplantation In Patients With Brittle Type 1 Diabetes Mellitus: Preliminary Results From A Recent Cohort At University Of Chicago.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
188. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon WJ, Millis MJ, Witkowski P. **Durability of Pancreatic Islets Transplantation In Brittle Type 1 Diabetics According to the Edmonton Protocol - 10 Year Follow Up.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
189. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon WJ, Millis MJ, Witkowski P. **Results of islet transplantation in the patient with the high level of donor specific antibody.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
190. Tekin Z, Golab K, Savari O, Ramachandran S, Schenck L, Tibudan M, Shah U, Chon WJ, Millis MJ, Witkowski P. **Successful Pancreatic Islet Allotransplantation Into a Liver Affected With the Gilbert Syndrome.** 22nd Annual Huggins Research Symposium, University of Chicago, 2015 March.
191. Savari O, Golab K, Tekin Z, Schenck L, Tibudan M, Ramachandran S, Chon WJ, Shah U, Millis MJ, Matthews JB, Gelrud A, Witkowski P. **Beta Cell Function Following Pancreatic Islet Autotransplantation.** Midwest Clinical Conference, 2015 March, Chicago IL.
192. Shah U, Golab K, Savari O, Tekin Z, Tibudan M, Ramachandran S, Witkowski P. **Clinical Grade T Regulatory Cells Isolation and Ex Vivo Expansion For Therapeutic Applications.** Midwest Clinical Conference, 2015 March, Chicago IL.
193. Gołąb K, Shah U, Savari O, Tibudan M, Ramachandran S, Tekin Z, Millis JM, Witkowski P. **T regulatory Cell Cryopreservation and Banking for Clinical Therapeutic Applications.** Midwest Clinical Conference, 2015 March, Chicago IL.

194. Golab K, Ramachandran S, Shah U, Savari O, Tibudan M, Tekin Z, Millis JM, Trzonkowski P, Witkowski P. **Towards Regulatory T Cell Clinical Application as Immunosuppressive Therapy – Treg Cryopreservation And Banking.** 15th Annual Rachmiel Levine Diabetes and Obesity Symposium, 2015 March, San Diego CA.
195. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Witkowski P. **Successful pancreatic islet allotransplantation into a liver affected with Gilbert syndrome.** 15th Annual Rachmiel Levine Diabetes and Obesity Symposium, 2015 March, San Diego CA.
196. Savari O, Tekin Z, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Witkowski P. **Successful islet allotransplantation despite hepatotoxic, latent TB prophylaxis.** 15th Annual Rachmiel Levine Diabetes and Obesity Symposium, 2015 March, San Diego CA.
197. Golab K, Savari O, Ramachandran S, Tekin Z, Tibudan M, Millis MJ, Trzonkowski P, Witkowski P. **Feasibility of Regulatory T Cell Cryopreservation and Banking For Clinical Therapeutic Applications.** 5th EPITA Winter Symposium & 34th AIDPIT Workshop, 2015 January, Innsbruck Austria.
198. Tekin Z, Schenck L, Garfinkel M.R, Philipson L, Thistlethwaite J.R, Becker Y, Chon W.J, Josephson M.A, Golab K, Savari O, Ramachandran S, Rezania K, Hariprasad S, Millis J.M, Witkowski P. **Durability of Pancreatic Islets Transplantation In Brittle Type 1 Diabetics- 10 Year Follow Up.** 5th EPITA Winter Symposium & 34th AIDPIT Workshop, 2015 January, Innsbruck Austria.
199. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Matthews J.B, Gelrud A, Witkowski P. **Preservation Of Beta Cell Function Following Pancreatic Islet Autotransplantation.** 5th EPITA Winter Symposium & 34th AIDPIT Workshop, 2015 January, Innsbruck Austria.
200. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Witkowski P. **Successful pancreatic islet allotransplantation into a liver affected with Gilbert syndrome.** 5th EPITA Winter Symposium & 34th AIDPIT Workshop, 2015 January, Innsbruck Austria.
201. Tekin Z, Savari O, Golab K, Ramachandran S, Schenck L, Tibudan M, Chon W.J, Millis M.J, Witkowski P. **Successful islet allotransplantation despite hepatotoxic, latent TB prophylaxis.** 5th EPITA Winter Symposium & 34th AIDPIT Workshop, 2015 January, Innsbruck Austria.
202. Gołab K, Grose R, Savari O, Tibudan M, Ramachandran S, Millis JM, Trzonkowski P, Witkowski P. **Feasibility of Isolation and Storage of CD4<sup>+</sup> Cells as a Source of Regulatory T Cells for Clinical Application.** The 4th International Conference on

Regulatory T Cells and The Subsets and Clinical Application in Human Diseases, 2014 November, Shanghai China.

203. Savari O, Golab K, Wang L, Schenck L, Grose R, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Mathews JB, Gerlud A, Witkowski P. **Preservation of Beta Cell function following pancreatic islet autotransplantation, University of Chicago experience.** World Transplant Congress, 2014 July, San Francisco CA.
204. Grose R, Savari O, Golab K, Wang L, Schenck L, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Witkowski P. **Steroid avoidance requires adjustments in the Thymoglobulin induction therapy in patients with brittle T1DM and pancreatic islet transplantation.** World Transplant Congress, 2014 July, San Francisco CA.
205. Gołab K, Krzystyniak A, Wang LJ, Savari O, Grose R, Tibudan M, Millis JM, Trzonkowski P, Witkowski P. **Evaluation of SmartFlare™ RNA Probes uptake and detection by human CD4+ cells.** XXIX Congress of the International Society of Advanced Cytometry, CYTO, 2014 May, Fort Lauderdale FL.
206. Savari O, Golab K, Wang L, Schenck L, Grose R, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Mathews JB, Gerlud A, Witkowski P. **Preservation of Beta Cell function following pancreatic islet autotransplantation, University of Chicago experience.** American Diabetes Association Congress, 2014 May, San Francisco CA.
207. Krzystyniak A, Gołab K, Wang LJ, Savari O, Grose R, Tibudan M, Millis JM, Trzonkowski P, Witkowski P. **Evaluation of uptake of DNA coated golden nanoparticles by CD4+ cells for the purpose of detection of sequence-specific mRNA in living cells.** XV Congress of Polish Society of Experimental and Clinical Immunology, 2014 June.
208. Savari O, Golab K, Wang L, Schenck L, Grose R, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Mathews JB, Gerlud A, Witkowski P. **Preservation of Beta Cell function following pancreatic islet autotransplantation, University of Chicago experience.** 14<sup>th</sup> Annual Rachmiel Levine Diabetes and Obesity Symposium, 2014 March, Pasadena CA.
209. Grose R, Savari O, Golab K, Wang L, Schenck L, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Witkowski P. **Steroid avoidance requires adjustments in the Thymoglobulin induction therapy in patients with brittle T1DM and pancreatic islet transplantation.** 14<sup>th</sup> Annual Rachmiel Levine Diabetes and Obesity Symposium, 2014 March, Pasadena CA.
210. Golab K, Grose R, Savari O, Wang L, Tibudan M, Ramachandran S, Millis MJ, Trzonkowski P, Witkowski P. **Is Cryopreservation of human CD4+ cells for subsequent regulatory T cell isolation and Ex-vivo expansion a feasible strategy?**

14<sup>th</sup> Annual Rachmiel Levine Diabetes and Obesity Symposium, 2014 March, Pasadena CA.

211. Golab K, Krzystyniak A, Wang L, Savari O, Grose R, Tibudan M, Millis MJ, Trzonkowski, Witkowski P. **Evaluation of SmartFlare RNA Probes uptake and detection by human CD4+ cells.** 20<sup>th</sup> Annual Huggins Research Symposium, 2014 March, University of Chicago.
212. Grose R, Savari O, Golab K, Wang L, Schenck L, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Witkowski P. **Steroid avoidance requires adjustments in the Thymoglobulin induction therapy in patients with brittle T1DM and pancreatic islet transplantation.** 20<sup>th</sup> Annual Huggins Research Symposium, 2014 March, University of Chicago.
213. Savari O, Golab K, Wang L, Schenck L, Grose R, Tibudan M, Ramachandran S, Chon WJ, Millis MJ, Mathews JB, Gerlud A, Witkowski P. **Preservation of Beta Cell function following pancreatic islet autotransplantation, University of Chicago experience.** 20<sup>th</sup> Annual Huggins Research Symposium, 2014 March, University of Chicago.
214. Golab K, Grose R, Savari O, Wang L, Tibudan M, Ramachandran S, Millis MJ, Trzonkowski P, Witkowski P. **Is Cryopreservation of human CD4+ cells for subsequent regulatory T cell isolation and Ex-vivo expansion a feasible strategy?** 20<sup>th</sup> Annual Huggins Research Symposium, 2014 March, University of Chicago.
215. Savari O, Gołab K, Wang LJ, Schenck L, Grose R, Tibudan M, Chon WJ, Millis MJ, Matthews JB, Gelrud A, Witkowski P. **Preservation of beta cell function following pancreatic islet autotransplantation. University of Chicago experience.** International Symposium of Chronic Pancreatitis, 2014 February, Kiawah Island SC.
216. Grose R, Savari O, Gołab K, Wang LJ, Schenck L, Tibudan M, Chon WJ, Millis MJ, Witkowski P. **Steroid avoidance requires adjustments in the Thymoglobulin induction therapy in the pancreatic islet transplantation.** European Pancreas and Islet Transplantation Association, 2014 January.
217. Wang LJ, Misawa R, Young S, Azzam R, Wang XJ, Gołab K, Cochet O, Millis JM, Matthews JB, Witkowski P. **Autologous Islet Transplantation After Total Pancreatectomy For Chronic Pancreatitis Into The Liver Affected By Primary Sclerosing Cholangitis.** 14<sup>th</sup> World Congress of the International Pancreas and Islet Transplant Association, 2013 September, Monterey.
218. Gołab K, Kizilel S, Bal T, Hara M, Zielinski M, Wang X, Grzanka J, Cochet O, Tibudan M, Witkowski P. **Biotin-PEG-SVA as a more effective linking molecule in comparison to biotin-PEG-NHS for coating of pancreatic islets with Regulatory T cells (Tregs) to create local immunoprotection – optimization of the method.** 14<sup>th</sup>

World Congress of the International Pancreas and Islet Transplant Association, 2013 September, Monterey.

219. Wang LJ, Cochet O, Gołab K, Wang XJ, Tibudan M, Grzanka J, Savari O, Grose R, Millis MJ, Witkowski P. **Islet Donor Score (IDS) Improves Donor Pancreas Selection for Clinical Islet Transplantation: A Single Center Study.** 14<sup>th</sup> World Congress of the International Pancreas and Islet Transplant Association, 2013 September, Monterey.
220. Misawa R, Wang LJ, Young S, Azzam R, Wang XJ, Golab K, Cochet O, Millis JM, Matthews JB, Witkowski P. **Autologous Islet Transplantation After Total Pancreatectomy For Chronic Pancreatitis Into The Liver Affected By Primary Sclerosing Cholangitis.** IPTA, 2013 July, Warsaw Poland.
221. Gołab K, Kizilel S, Bal T, Hara M, Zielinski M, Wang X, Grzanka J, Cochet O, Tibudan M, Witkowski P. **Coating of pancreatic islets with regulatory T cells to create local immunoprotection – improvement of the method using biotin-PEG-SVA instead of biotin-PEG-NHS as a binding molecule.** 12<sup>th</sup> Congress of the Cell Transplant Society, 2013 July, Milan Italy.
222. Marek-Trzonkowska N, Malgorzata M, Dobyszek A, Grabowska M, Techmanska I, Juscinska J, Owszuk R, Witkowski P, Mlynarski W, Balcerska A, Mysliwska J, Trzonkowski P. **Repetitive Administration of CD4+CD25highCD127- T Regulatory Cells Prolongs Survival of Pancreatic Islets in Type 1 Diabetes in Children.** American Diabetes Association 73<sup>rd</sup> Scientific Sessions, 2013 June, Chicago IL.
223. Zielinski MC, Wang X, Misawa R, Wang LJ, Witkowski P, Hara M. **Histological Analysis of the Whole Human Pancreas in Health and Disease.** American Diabetes Association 73<sup>rd</sup> Scientific Sessions, 2013 June, Chicago IL.
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230. Wang LJ, Cochet O, Gołąb K, Tibudan M, Grzanka J, Millis, MJ, Witkowski P. **Reproducibility of digital image analysis (DIA) for quantification of human pancreatic islet mass and purity.** Levine Diabetes Symposium, 2013 March, Pasadena CA.
231. Wang LJ, Cochet O, Wang XJ, Krzystyniak A, Misawa R, Gołąb K, Tibudan M, Grzanka J, Millis, MJ, Witkowski P. **Donor height value combined with islet donor score improves pancreas selection in clinical islet transplantation.** Levine Diabetes Symposium, 2013 March, Pasadena CA.
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233. Witkowski P, Byam J, Desai A, Te H, Arohson A, Millis MJ, Renz J. **Nationally placed high-risk liver allografts are a cost-effective mechanism of increasing patient access and decreasing wait list mortality.** Annual Meeting of Americas Hepato-Pancreato-Biliary Association, 2013 February, Miami Beach, FL.
234. Gołąb K, Kizilel S, Bal T, Hara M, Zielinski M, Wang XJ, Grzanka J, Wang LJ, Cochet O, Tibudan M, Witkowski P. **Coating Of Pancreatic Islets With T Regulatory Cells As The Novel Immunoprotective Approach – Optimization Of The Method.** The Huggins Research Symposium, 2013 February, University of Chicago.
235. Marek-Trzonkowska N, Myśliwiec M, Anita Dobryszak A, Grabowska M, Techmańska I Juścińska J, Wujtewicz M, Witkowski P, Młynarski W, Balcerska A, Myśliwska J, Trzonkowski P. **Influence of administration of CD4<sup>+</sup>CD25<sup>high</sup>CD127<sup>-</sup> T**

**regulatory cells on preservation of  $\beta$ -cell function in type 1 diabetes in children.** Winter Symposium of the European Pancreas and Islet Transplantation Association, 2013 January.

236. Zownir M, Golab K, Grzanka J, Wang X, Cochet O, Tibudan M, Wang L, Trzonkowski P, Witkowski P. **Is Cryopreservation a Feasible Method For T Regulatory Cells Storage For Clinical Cell Therapy?** Bioinnovation 2012: International Conference on Molecular Biotechnology And Innovations For Healthy Life, 2012 October, Gdańsk Poland.
237. Gołąb K, Krzystyniak A, Wang L, Misawa R, Wang X, Marek-Trzonkowska N, Cochet O, Grzanka J, Żownir M, Millis JM, Trzonkowski P, Witkowski P. **Optimization of the ex-vivo expansion of human T regulatory cells for the clinical applications.** The Third International Conference on Regulatory T Cells and The Subsets and Clinical Application in Human Diseases, 2012 October, Shanghai China.
238. Krzystyniak A, Gołąb K, Marek-Trzonkowska N, Wang L, Misawa R, Wang X, Cochet O, Millis, Trzonkowski P, Witkowski P. **Proper Selection Of The Culture Media Improves Results Of Ex Vivo Human Treg Expansion For The Purpose Of The Clinical Organ And Cell Co-Transplantation.** American Transplant Congress, 2012 June, Boston MA.
239. Gołąb K, Krzystyniak A, Wang L, Misawa R, Wang X, Marek-Trzonkowska N, Cochet O, Millis JM, Trzonkowski P, Witkowski P. **Effects of culture media on quality and yield of ex vivo expanded human T regulatory cells for the clinical use.** XXVII Congress of the International Society for Advancement of Cytometry, 2012 June, Leipzig Germany.
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242. Gołąb K, Krzystyniak A, Wang L, Misawa R, Wang X, Marek-Trzonkowska N, Cochet O, Millis JM, Trzonkowski P, Witkowski P. **Does the type of culture media affect stability and yield of ex vivo expanded human T regulatory cells for the clinical**

**treatment of type 1 diabetes?** 12th Annual Rachmiel Levine Diabetes and Obesity Symposium, 2012 February, Pasadena CA.

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