***CURRICULUM VITAE***

***STEPHEN THOMAS BARTLETT, M.D.***

***Vice President***

***OSF Healthcare, Surgery Service Line***

***Medical Director Academic Affairs***

***OSF Healthcare System***

***Clinical Professor of Surgery***

***Division of Transplantation***

***University of Illinois, Chicago***

**DATE: February 15, 2023**

**PERSONAL INFORMATION**

**Office Address:**

Ministry Headquarters

124 SW Adams

Peoria, IL 61602

stephen.t.bartlett@osfhealthcare.org

mobile 410-215-4467

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| **Home Address:** | 5321 Mapleleaf Court |
|  |  | Rockford, Illinois 61108 |
| **EDUCATION** |  |
| **University:** |  | Johns Hopkins University |
|  |  | B.A. (with Honors) Chemistry |
| B.A. degree | Baltimore, Maryland09/1971-05/1975 |
| **Medical School:** | University of Chicago Pritzker |
|  |  | School of Medicine |
| M.D. degree | Chicago, Illinois09/1975-06/1979 |
| **Internship:** | University of Pennsylvania |
|  |  | Department of Surgery |
|  |  | Philadelphia, Pennsylvania06/1979-06/1980 |

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| **Residency:** | University of Pennsylvania |
|  |  | Department of Surgery |
|  |  | Philadelphia, Pennsylvania07/1980-06/1985 |
| **Fellowship:** | Northwestern University |
|  |  | Division of Vascular Surgery |
|  |  | Chicago, Illinois07/1985-06/1986 |
| **Research Fellowships:** |  |
|  |  | National Science Foundation Fellowship |
|  |  | Department of Chemistry |
|  |  | University of Delaware 06/1974-09/1974 |
|  |  | Harrison Department of Surgical Research Fellow |
|  |  | University of Pennsylvania 07/1981-06/1985 |
|  |  | Measey Research Fellow |
|  |  | University of Pennsylvania 07/1981-06/1985 |
|  |  | Conrad Jobst Fellow 07/1985-06/1986 |
|  |  | Vascular Surgical Research |
|  |  | Northwestern University |
| **BOARD CERTIFICATION** |  |
|  |  | American Board of Surgery |
|  |  | Certificate #031321Initial Certification 04/09/1986Recertification 10/20/1995Recertification 10/04/2004Recertification 12/13/2014Certification Valid till 12/31/2026 |
|  |  | American Board of Surgery |
|  |  | Certificate of Special Qualifications in General Vascular Surgery |
|  |  | Certificate #100002Initial Certification 05/16/1988Recertification 10/18/1996Recertification 10/10/2007Recertification 09/16/2016Certification Valid till 12/31/2028 |
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| **MEDICAL LICENSURES** |  |
| Expires 12/31/2020 |  |  | Commonwealth of Pennsylvania (MD024497E) |
| Expires 07/31/2023 |  |  | State of Illinois (036-070805) |
| Expires 11/30/2021 |  |  | State of California (G58749-retired status) |
| Expires 09/30/2022 |  |  | State of Maryland (D41332) |
| Expires 06/30/2022 |  |  | State of West Virginia (19999 inactive) |
| Expires 03/31/2021 |  |  | State of Delaware (C1-0006408 inactive) |
| Expires 06/30/2021 |  |  | State of New Jersey (25MA07335900-inactive) |
| **FACULTY POSITIONS** |  |
| July 1986-June 1990 |  | Assistant Professor of Surgery |
|  |  |  | University of California, Davis |
| July 1990-March 1991 | Associate Professor of Surgery, with tenure |
|  |  |  | University of California, Davis |
| March 1991-June 1996 | Associate Professor of Surgery, with tenure |
|  |  |  | Chief, Section of Transplantation |
|  |  |  | University of Maryland School of Medicine |
|  |  |  | Baltimore, Maryland |
| July 1996-December, 2018 | Professor of Surgery, with tenure |
|  |  |  |  |
|  |  |  | University of Maryland School of Medicine |
| July 1996-December, 2018 | Professor of Medicine |
|  |  |  | University of Maryland School of Medicine |
| February 2003-October 2009 | Barbara Baur Dunlap Professor of Surgery |
| January 2003-October 2003 | Vice Chairman, Department of Surgery |
|  |  |  | University of Maryland Medical System |
| October 2003-December 2004 | Acting Chairman, Department of Surgery |
|  |  |  | University of Maryland School of Medicine |
| December 2004-Dec 31, 2017 | Chairman, Department of Surgery |
|  |  |  | University of Maryland School of Medicine |
|  |  |  | Surgeon-in-Chief |
|  |  |  | University of Maryland Medical Center |



January 1, 2018-December 31, 2018 Peter Angelos Distinguished Professor of Surgery

January 10, 2020-present Clinical Professor of Surgery University of Illinois, Chicago

**POSITIONS, UNIVERSITY OF MARYLAND MEDICAL SYSTEM**

July 1, 2010-December, 2018

System Surgeon-in-Chief

University of Maryland Medical System

Report: Robert Chrencik Pres., CEO

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**POSITIONS, UNIVERSITY OF MARYLAND MEDICAL SYSTEM con’t**

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| March 2012- July 2015: | Senior Vice President for System Integration |
|  | Report: Robert Chrencik, President and CEO, University of Maryland |
|  | Medical System |
| July 2015- December, 2018: | Executive Vice President for System Integration |
|  | Report: Robert Chrencik, President and CEO, University of Maryland |
|  | Medical System |
| October 1, 2017 – January 1, 2019 (retirement) | Executive Vice President, Chief Medical Officer & Surgeon-In-Chief |
|  | Report: Robert Chrencik, President and CEO, University of Maryland Medical System |
| **VASCULAR SURGERY ASSOCIATES** February 1, 2019- August 11, 2019 **Partner,** Vascular Surgery AssociatesAugust 13, 2019- presentConsultant, Vascular Surgery Associates**OSF Healthcare St. Anthony Hospital Vice President and Chief Medical Officer****08/12/2019-present** |  |
| **MAJOR ACADEMIC AND ADMINISTRATIVE TASKS** |
| July 1991-December 2004 | Medical Director |  |
|  | Transplant Resource Center of Maryland |
|  | Baltimore, Maryland |
| March 1991-June 2004 | Head, Division of Transplantation |
|  | University of Maryland School of Medicine |
| 2005 | Chair, Department of Anesthesiology Search Committee |
| July 2007-June 2009 | President-Elect, Medical Staff |
|  | University of Maryland Medical Center |
| July 2009-June 2011 | President, Medical Staff |
|  | University of Maryland Medical Center |
| 2011 – 2013 | Immediate Past President and Chair of Nominating Committee, Medical |
|  | Staff, University of Maryland Medical Center |
| 2012 | Chair, Obstetric and Gynecology Chair Search Committee |
| 2014 | Co-Chair IPITA Opinion Leaders Consensus Conference on |
|  | Beta Cell Replacement |
|  | Oxford, UK May7-9, 2014 |

**HONORS AND AWARDS**

The Barbara Baur Dunlap Professor of Surgery

The Peter Angelos Distinguished Professor

2013 Sante Kidney Champion (National Kidney Foundation)

University System of Maryland Board of Regents 2009 Faculty Award, Public Service University System of Maryland Board of Regents 2014 Faculty Award, Research

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**PROFESSIONAL MEMBERSHIPS**

American College of Physician Executives

American College of Surgeons

American College of Surgeons Professional Association

American College of Surgeons, Maryland Chapter

American Diabetes Association

American Medical Association

American Society of Transplant Surgeons

American Surgical Association

Association for Academic Surgery

Baltimore County Medical Association

Chesapeake Vascular Society

International Pancreas and Islet Transplant Association

International Society for Cardiovascular Surgery

MedChi, The Maryland State Medical Society

Monthly Medical Reunion

Society for Surgery of the Alimentary Tract

Society of University Surgeons

Southwestern Surgical Congress

Surgical Biology Club II

Transplantation Society

University of Maryland Surgical Society

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| **GRANT REVIEW** |  |
| 1997 |  |  | National Institutes of Health/National Institutes of Allergy and Infectious |
|  |  |  | Disease Transplantation Tolerance Study Group |
| 1999 |  |  | NIH/NIAID Special Emphasis Panel: Collaborative Network for Clinical |
|  |  |  | Research of Immune Tolerance |
| 2001 |  |  | NIH/National Institute of Diabetes and Digestive and Kidney Diseases |
|  |  |  | Special Emphasis Panel ZDK1 GRB-1 CR2 B, Pancreas Transplant |
|  |  |  | Database |
| 2001- 2004 |  |  | Juvenile Diabetes Foundation – Regular Member Immunology Study |
|  |  |  | Section |
| **EDITORIAL BOARD** |  |  |
| 2000-present | *Graft* |
| 2001-2004 |  |  | *Transplantation* |
| 2001-2003 |  |  | *American Journal of Transplantation* |

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| **EDITORIAL REVIEW** | *Transplantation* |
|  |  |  | *Journal Surgical Research* |
|  |  |  | *Archives of Surgery* |
|  |  |  | *Annals of Surgery* |
|  |  |  | *Clinical Transplantation* |
|  |  |  | *American Journal of Transplantation* |
|  |  |  | *J. Vascular Surgery* |
|  |  |  | *Surgery* |
|  |  |  | *Archives of Surgery* |
| **LOCAL COMMITTEES** |  |
| 06/04 |  |  | Board of Trustees, Transplant Resource Center of Maryland |
| 12/03 |  |  | Region Two Representative, Kidney/Pancreas Transplantation Committee |
|  |  |  | United Network for Organ Sharing |
| 12/03 |  |  | Chairman, Perioperative Executive Committee, University of Maryland |
| 12/03 |  |  | Appointed Member, National Impact Committee, National Kidney |
|  |  |  | Foundation |
| 11/03 |  |  | Executive Committee, School of Medicine Council, University of |
|  |  |  | Maryland |
| 09/03 |  |  | Board of Trustees, University Physicians, Incorporated |
| 09/03 |  |  | Clinical Affairs Advisory Committee, University Physicians, |
|  |  |  | Incorporated |
| 01/07 |  |  | Executive Committee, University Physicians Incorporated |
| 2009-2011 |  |  | President, Medical Staff at University of Maryland Medical Center |
| 2011 |  |  | Co-Chair, University of Maryland Baltimore Strategic Plan |
| 2011 |  |  | Chair, OB, GYN & Reproductive Sciences Search Committee |

**NATIONAL and INTERNATIONAL APPOINTMENTS**

Board of Directors, National Kidney Foundation (2001-2007)

Physician Advisory Board, National Kidney Foundation, Maryland

Honorary Board of Directors, National Kidney Foundation, Hawaii

Chesapeake Transplant Society, President

Pancreas Club Advisory Council

American Society of Transplant Surgeons/Committee on Government Relations

ASTS/Membership Committee

ASTS/Chairman of the Bylaws Committee

**NATIONAL and INTERNATIONAL APPOINTMENTS cont’d**

UNOS, Organ Procurement Organization Committee

Councillor, International Society Pancreas and Islet Transplantation

UNOS, Regional Representative of the Kidney and Pancreas Transplantation Committee ASTS Ethics Committee

President, International Pancreas and Islet Transplant Association, 2009-2011

Immediate Past President, International Pancreas and Islet Transplant Association, 2011-2013, IPITA is a section of the Transplantation Society

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**GRANT SUPPORT**

* Bartlett, PI: 2017 - 2021

Cardiac Xenotransplantation: Translation from Baboon to Man United Therapeutics $23,900,000

* MR120023P1 Bartlett (PI),Barth co-PI, Rodriguez co-PI: $2,532,424 10/01/2013–9/30/2017 in cost free extension

Department of Defense (DoD), Clinical and Rehabilitative Medicine Research program (CRMRP) “Upregulation of Bone Marrow Compartment-Mediated Immunomodulation for Vascularized Composite

Allografts”

The principal objective of this project is to hone vascularized composite allotransplantation (VCA) into a useful therapeutic option for patients in need of advanced tissue reconstruction and replacement."

* W81XWH-13-AFIRM-IIRP Barth (PI); Bartlett, S.T. Co-PI and, Rodriguez E.D. Co-PI:

$1,493,000 / 7/1/2013-6/30/2018

COO of AFIRM-WRC, Wake Forest School of Medicine

The goals of this study are to investigate whether the immunologic benefit of VBM in VCA is quantitative or qualitative, to determine the mechanisms of the immunologic benefit of VBM and to perform a clinical trial of maxillofacial VCA transplantation with large volume VBM, T cell depletion, and steroid weaning.

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| **GRANT SUPPORT** |  |  |
| **NIH:** |  |
| NIH U01 A152748 | Redfield (PI) |
| NIH | $59,466 |
| 3/01/04 – 6/30/11 | Effort: .12 P.M. |

Solid Organ Transplantation in HIV: Multi-Site Study

The major goal is to study renal transplantation in patients with healthy HIV infection.

Role: Co-Investigator

NIH 5M01RR0116500-05 3/1/2006-2/28/2007 Islet Cell Study

Bartlett (PI)/Reece (overall PI)

The major goal of this grant was the study of the causes of recurrent autoimmunity in islet transplants and to establish a clinical islet transplant program. This grant is a small subproject of a General Clinical Research Center (GCRC) grant with the Dean of the School of Medicine as overall PI.

NIH 5M01RR0116500-04: Bartlett (PI)/Wilson (overall PI)

3/1/2005-2/28/2006

Islet Transplant Alone (ITA) for Type 1 DiabetesThe major goal of this grant was a clinical trial of islet transplantation for patients with Type 1 diabetes. This grant is a small subproject of a General Clinical Research Center (GCRC) grant with the Dean of the School of Medicine as overall PI.

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NIH 5M01RR0116500-03: Bartlett (PI)/Wilson (overall PI)

Islet Transplant Alone (ITA) for Type 1 Diabetes

The major goal this grant was a clinical trial of islet transplantation for patients with Type 1 diabetes. This grant is a small subproject of a General Clinical Research Center (GCRC) grant with the Dean of the School of Medicine as overall PI.

NIH 2S07RR005684-20: Bartlett (PI)

Recurrent Diabetes in Pancreas Transplants – A Possible Solution

The major goal of this grant was the investigation of recurrent autoimmunity in islet transplants in a BB rat

model.

Role: PI

NIH R21 AG33791: Mullins (PI)

NIH $325,433

9/1/08-7/31/10: Effort: .48 P.M.

Response to Medicare Reimbursement Policy Changes by Minority and all ESRD Patients The major goal is to expand knowledge of racial disparities in ESRD patients’ access to kidney transplantation.

Role: Co-Investigator

**Federal:**

N00014-10-1-0868: Bartlett (PI)

06/1/2010-05/31/12: Effort: 2.4 P.M.

Office of Naval Research: $3,187,200

Chimerism and tolerance in composite tissue transplantation

The major goal of this project is to develop a therapeutic strategy that will allow widespread application of

composite tissue allotransplantation (CTA) as a therapy to treat and return to service injured military

personnel.

Role: PI

N00014-07-1-0766: Bartlett (PI)

Office of Naval Research: $2,887,350

7/30/2008-03/21/2010: 1.8 calmos

Composite Tissue Transplantation for Civilian and Combat Casualties

The major goal is designed to determine the immune suppression strategy needed for long-term survival of composite tissue transplants in a pre-clinical primate model. Role: PI

R39OT03408: Bartlett (PI)

HRSA: $638,089

8/1/2006/7/31/2008: 12 calmos

Social and Behavioral Interventions to Increase Organ and Tissue Donation

The major goal is to evaluate the impact of increased education on kidney donors attending out-patient

dialysis.

Role: PI

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**Federal con’t:**

N00014-06-1-0298: Bartlett (PI)

Office of Naval Research: $877,677

11/20/2006-12/30/2007

Studies in Massive Tissue Transfer for Combat Casualties

The major goal is to define technical and immunologi8c barriers to composite tissue transplants. Role: PI

N00014-06-1-018: Bartlett (PI)

Office of Naval Research: $1,011,810

11/28/2005-3/31/2007

Studies in Massive Tissue Transfer for Combat Casualties

The major goal is to define technical and immunologic barriers to composite tissue transplants. Role: PI

N00014-04-1-0821: Bartlett (PI)

Office of Naval Research: $1,218,284

9/30/2004-3/31/2006

New Immune Strategies for Composite Tissue Transplantation for the Treatment of Combat Casualties with Massive Tissue Loss

The major goal is to define technical and immunologic barriers to composite tissue transplants. Role: PI

N00014-03-1-0125: Bartlett (PI)

Office of Naval Research: $1,448,000

11/26/2003-12/31/2005

New Immune Strategies for Composite Tissue Transplantation for the Treatment of Combat Casualties with Massive Tissue Loss

The major goal is to define technical and immunologic barriers to composite tissue transplants. Role: PI

N0014-03-1-0611: Bartlett (PI)

Office of Naval Research: $953,310

4/07/2003-12/31/2003

New Immune Strategies for Composite Tissue Transplantation for the Treatment of Combat Casualties with Massive Tissue Loss

The major goal is to define technical and immunologic barriers to composite tissue transplants.

N00014-01-1-1014: Bartlett (PI)

Office of Naval Research: $1,447,500

8/01/2001-12/31/2002

New Immune Strategies for Composite Tissue Transplantation for the Treatment of Combat Casualties with Massive Tissue Loss

The major goal is to define technical and immunologic barriers to composite tissue transplants.

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Role: PI

**Other:**

1-2008-149: Bartlett (PI)

Juvenile Diabetes Research Foundation: $495,000

3/1/2008-2/28/2011 / Effort: 1.8 P.M.

Mechanism of Abrogation of Autoimmunity in an Islet Graft Model

The major goal is to elucidate the mechanism for the protection of islet cell transplants with donor

pancreatic lymph node cells.

Role: PI

Diabetes Research and Education Foundation

1987-1989

$30,000 (total award)

Principal Investigator

Diabetes Treatment Centers of America Foundation

1987-1989

$40,000 (total award)

Principal Investigator

A multi-center randomized comparative study comparing Sandimmune Oral solution and OG-325 Oral

solution in the prevention of renal allograft rejection

1993-1994

SANDOZ Pharmaceuticals

$101,000 (total award)

Co-Principal Investigator

SANDOZ Neoral Conversion Study

1996-1998

$63,000

Principal Investigator

A double-blind, comparative study of the effect of two dose levels of Sirolimus versus Azathioprine,

administered concomitantly with standard immunosuppressive therapy in renal allograft recipients

1996-1997

Wyeth-Ayerst

Protocol #0468E1-301-US

$195,146

Principal Investigator

A multicenter, randomized, open-label trial of a regimen of Simulect with early Neoral versus Atgam with delayed Neoral in de novo kidney transplant recipients 1997-2000

Novartis Pharmaceuticals Corporation

$111,555

Principal Investigator

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**Other con’t:**

Thymoglobulin dose escalating pharmacokinetic and pharmacodynamic evaluation in adult renal allograft

recipients

1998-1999

SangStat

$151,494

Co-Principal Investigator

Human Islet Transplantation Research Program

1998-2000

Weinberg Foundation

$250,000

Principal Investigator

Serial color flow doppler ultrasound evaluation of venaflow and standard ePTFE vascular grafts used in

hemodialysis applications

1998-2003

IMPRA, Inc.

$26,000

Co-Principal Investigator

Fenoldopam with early CSA/Tacrolimus in renal delayed graft function: A multicenter, randomized,

double-blinded, placebo-controlled trial

1999

Neurex Corporation

$42,040

Primary Investigator

A prospective, randomized, multicenter trial of early corticosteroid cessation vs. long term maintenance

corticosteroid therapy in primary renal allograft recipients treated with Tacrolimus and mycophenolate

mofetil

1999-2000

Fujisawa USA, Inc.

$500,000

Principal Investigator

Comparative trial of two daclizumab dosing strategies vs. no induction treatment (protocol# 7915) 1999-2004

Roche Pharmaceuticals, Inc.

$117,750

Co-Principal Investigator

A three-year, randomized multicenter, double-blind, double-dummy, parallel group study of the efficacy and

safety of SDZ RAD tablets versus mycophenolate mofetil as part of triple immunosuppressive therapy in de

novo renal transplant recipients

1999-2004

Novartis Pharmaceuticals Corporation

$230,432

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Co-Principal Investigator

**Other cont’d**

The economic, clinical outcomes model of laparoscopic technology 2000-2003

Roche Pharmaceuticals

$130,000 – FY01

$550,000 – FY02

Principal Investigator

Transplant biopsy acquisition & storage system

2001-2002

Wyeth-Ayerst Laboratories

Project #010691

$ 100,000

Principal Investigator

Research Program – Bringing a cure for Juvenile Diabetes 2002-2004

The Harry and Jeanette Weinberg Foundation, Inc.

Grant #: B03-073

$504,000

Principal Investigator

Human Islet Transplantation Research

1998-2004

Fujisawa Corporation

$500,000

Principal Investigator

Stephen Thomas Bartlett, M.D.



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**PUBLICATIONS**

**JOURNAL ARTICLES - (Referred)**

1. Barker, C.F., A. Naji, L.J. Perloff, D.C. Dafoe, and S. Bartlett, *Invited commentary: an overview*

*of pancreas transplantation--biologic aspects.* Surgery, 1982. 92(2): p. 133-7.

1. Barker, C.F., A. Naji, L.J. Perloff, D.C. Dafoe, and S. Bartlett, *Animal models of diabetes and* *immunological problems with islet allografts.* Trans Am Soc Artif Intern Organs, 1982. 28: p.691-9.
2. Kaplan, E.L., S. Bartlett, J. Sugimoto, and A. Fredland, *Relation of postoperative hypocalcemia* *to operative techniques: deleterious effect of excessive use of parathyroid biopsy.* Surgery, 1982.92(5): p. 827-34.
3. Bartlett, S.T., A.S. Jennings, C. Yu, A. Naji, C.F. Barker, and W.K. Silvers, *Influence of* *culturing on the survival of major histocompatibility complex-compatible and -incompatible thyroid grafts in rats.* J Exp Med, 1983. 157(1): p. 348-52.
4. Bartlett, S.T., A. Naji, W.K. Silvers, and C.F. Barker, *Influence of culturing on the functioning of* *major-histocompatibility-complex-compatible and incompatible islet grafts in diabetic mice.* Transplantation, 1983. 36(6): p. 687-90.
5. Kaplan, E.L., J. Sugimoto, S. Bartlett, and A. Fredland, *Postoperative hypocalcemia - its relation* *to operative techniques.* Ann Chir Gynaecol, 1983. 72(3): p. 146-52.
6. Naji, A., W.K. Silvers, S.T. Bartlett, J. Francfort, and C.F. Barker, *Immunologic factors in* *pathogenesis and treatment of human and animal diabetes.* World J Surg, 1984. 8(2): p. 214-20.
7. Silvers, W.K., S.T. Bartlett, H.D. Chen, H.L. Fleming, A. Naji, and C.F. Barker, *Major* *histocompatibility complex restriction and transplantation immunity. A possible solution to the allograft problem.* Transplantation, 1984. 37(1): p. 28-32.
8. Marshall, V., B. Ross, M. Smith, S. Bartlett, and D. Freeman, *Organ and tissue preservation for* *transplantation: monitoring by 31P nuclear magnetic resonance.* Transplant Proc, 1985. 17(2):p. 1693-6.
9. Bartlett, S.T., A.J. Olinde, W.R. Flinn, W.J. McCarthy, 3rd, V.A. Fahey, J.J. Bergan, and J.S. Yao, *The reoperative potential of infrainguinal bypass: long-term limb and patient survival.* J Vasc Surg, 1987. 5(1): p. 170-9.
10. Stept, L.L., W.R. Flinn, W.J. McCarthy, 3rd, S.T. Bartlett, J.J. Bergan, and J.S. Yao, *Technical* *defects as a cause of early graft failure after femorodistal bypass.* Arch Surg, 1987. 122(5): p.599-604.
11. Bartlett, S.T., L.A. Killewich, C. Fisher, and R.E. Ward, *Duplex imaging of in situ saphenous* *vein bypass grafts and late failure reduction.* Am J Surg, 1988. 156(6): p. 484-7.
12. Bartlett, S.T., W.J. McCarthy, 3rd, A.S. Palmer, W.R. Flinn, J.J. Bergan, and J.S. Yao, *Multiple* *aneurysms in Behcet's disease.* Arch Surg, 1988. 123(8): p. 1004-8.
13. Bartlett, S.T., E.S. Woodle, T. Hibler, and R.E. Ward, *Stapled duodenal-cystic anastomosis in* *pancreas transplantation.* Transplantation, 1988. 46(3): p. 460-2.
14. Bartlett, S.T., S.L. Gillison, and D.L. Curry, *The in vitro perfused pancreas: a model for*

*rigorous comparison of pancreatic transplant techniques.* Transplant Proc, 1989. 21(1 Pt 3): p.2820-2.

1. Bartlett, S.T. and R.E. Ward, *Pretransplant hyperthermia promotes permanent survival of* *murine thyroid allografts.* J Surg Res, 1989. 46(4): p. 370-3.

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1. Bartlett, S.T. and R.E. Ward, *Donor specific transfusions in rodent pancreatic transplantation.* Transplant Proc, 1989. 21(1 Pt 1): p. 1185-6.
2. Gillison, S.L., S.T. Bartlett, and D.L. Curry, *Synthesis-secretion coupling of insulin. Effect of* *cyclosporin.* Diabetes, 1989. 38(4): p. 465-70.
3. Ward, R.E., S.T. Bartlett, J.O. Koenig, J. Ballenger, J. Neylan, and M. Friend, *The use of duplex* *scanning in evaluation of the posttransplant kidney.* Transplant Proc, 1989. 21(1 Pt 2): p. 1912-6.
4. Bartlett, S.T. and W.E. Dugoni, Jr., *The effect of histocompatibility matching and cyclosporine* *on rat pancreas transplants.* Transplant Proc, 1990. 22(2): p. 741-2.
5. Bartlett, S.T. and W.E. Dugoni, Jr., *Cyclosporine treatment of BB rat pancreas transplant* *recipients: a functional and histologic analysis.* Transplant Proc, 1990. 22(2): p. 736-8.
6. Bartlett, S.T., W.E. Dugoni, Jr., and R.E. Ward, *Improved results with surgical treatment of* *renovascular hypertension: an individualized approach.* J Cardiovasc Surg (Torino), 1990.31(3): p. 351-5.
7. Bartlett, S.T., S.L. Gillison, and D.L. Curry, *Cyclosporine inhibition of insulin secretion: effect*

*of tolbutamide and extracellular calcium concentration.* Transplant Proc, 1990. 22(2): p. 749-53.

1. Bartlett, S.T., S.L. Gillison, B. Dirden, W.E. Dugoni, and D.L. Curry, *A functional comparison of* *pancreas and pancreaticoduodenal transplants.* Transplant Proc, 1990. 22(2): p. 590-2.
2. Dugoni, W.E., Jr. and S.T. Bartlett, *Evidence that cyclosporine prevents rejection and recurrent* *diabetes in pancreatic transplants in the BB rat.* Transplantation, 1990. 49(5): p. 845-8.
3. Dugoni, W.E., Jr., S.T. Bartlett, and R.E. Ward, *A simplified method for bilateral aortorenal* *bypass.* Surg Gynecol Obstet, 1990. 170(2): p. 159-60.
4. Killewich, L.A. and S.T. Bartlett, *The "all-autogenous" tissue policy for infrainguinal* *reconstruction questioned.* Am J Surg, 1990. 160(6): p. 552-4; discussion 554-5.
5. Killewich, L.A., C. Fisher, and S.T. Bartlett, *Surveillance of in situ infrainguinal bypass grafts:* *conventional vs. color flow duplex ultrasonography.* J Cardiovasc Surg (Torino), 1990. 31(5): p.662-7.
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11. Okitsu T, Farney AC, Hadley G, **Bartlett ST**. **Abstract #0489.** Recurrent Autoimmunity Accelerates Destruction Of Minor And Major Histo-incompatible Islet Grafts In Non-obese

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Diabetic (NOD) Mice. XVIII International Congress of the Transplantation Society, Rome, August 27-September 1, 2000.

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pancreas re- transplantation with portal venous drainage. Transplantation 69(8):375, suppl, 2000.

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2. **Bartlett ST.** Role of the Integrin CE103 in Promoting Destruction of Renal Allografts by CD8+T Cells. 01/04.
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**INVITED LECTURES**

1. **Bartlett ST**. The in vitro perfused pancreas: A model for rigorous comparison of pancreatictransplant techniques. 22nd Meeting Pancreas Club, May 16, 1988.
2. **Bartlett ST**. The in vitro perfused pancreas: A model for rigorous comparison of pancreatictransplant techniques. Pancreas Club Meeting, Washington, DC, May 15, 1989.
3. **Bartlett ST**. HLA matching in renal transplantation. Visiting Professor, University of Medicineand Denistry of New Jersey. Dept. of Medicine, 1993.
4. **Bartlett ST**. Pancreas transplantation. Delaware Medical Society, 1993.
5. **Bartlett ST**. Pancreas transplantation. Visiting Professor, University of Arizona, Dept. of Surgery,1994.
6. **Bartlett ST**. Update on kidney and pancreatic transplants. Visiting Professor. Jersey ShoreMedical Center. May 12, 1994.
7. **Bartlett ST**. Pancreas transplantation: Long term benefits. Invited presentation. Cybercongress.Washington, DC. November 13-15, 1995.
8. **Bartlett ST**. Advances in renal transplantation. Delaware Medical Society, January 23, 1996.
9. **Bartlett ST**. Autoimmune destruction of allografted islets. Invited commentary. Artificial InsulinDelivery Systems, Pancreas and Islet Transplantation, Igls, Austria, January, 1996.
10. **Bartlett ST**. Visiting Professor. University of Giessen, Department of Medicine. Giessen,Germany, January 30, 1996.

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1. **Bartlett ST**. JMT Finney Memorial Lecture - Transplants - the Wave of the Future? MarylandMedical and Chirurgical Faculty of Maryland. April, 1996
2. **Bartlett ST**. Visiting Professor. Pancreas transplantation: Long term benefits. WashingtonHospital Center. March, 1996.
3. **Bartlett ST.** Equivalent Success of Simultaneous Pancreas Kidney & Solitary PancreasTransplantation: A Prospective Trial of Tacrolimus Immunosuppression With Percutaneous Biopsy. American Surgical Association, Phoenix, Arizona. April 18-23, 1996.
4. **Bartlett ST**. Visiting Professor. Recurrent autoimmunity in islet transplants. University ofMinnesota. May 9, 1996.
5. **Bartlett ST**. Prevention of autoimmune islet allograft destruction by engraftment of donor T cells.American Society of Transplant Surgeons, Dallas, Texas. May 28-31, 1996.
6. **Bartlett ST**. Visiting Professor. The islet transplant paradox. Medical School of Wisconsin.Milwaukee, Wisconsin. August 21, 1996.
7. **Bartlett ST**. Simultaneous pancreas-kidney transplantation - A comparison of enteric and bladderdrainage of exocrine pancreatic secretion. XVI International Congress of the Transplant Society. Barcelona, Spain. August 25-30, 1996.
8. **Bartlett ST**. Sutherland DER. Contemporary Surgery Symposium entitled, “PancreasTransplantation” San Francisco, California. American College of Surgeons Meeting. October 10, 1996
9. **Bartlett ST**. Visiting Professor. “Paradoxical difference in outcome of pancreas and islettransplantation” Duke University Medical Center. Durham, North Carolina. November 6, 1996.
10. **Bartlett ST**. Visiting Professor. “Paradoxical difference in outcome of pancreas and islettransplantation” Temple University Hospital. Philadelphia, Pennsylvania. February 28, 1997.
11. **Bartlett ST**. Visiting Professor. “Prevention of Autoimmune recurrence in islet transplants”.

University of Chicago, Department of Surgery. Chicago, Illinois. March 20, 1997.

1. **Bartlett ST**. Visiting Professor. “Paradoxical difference in outcome of pancreas and islettransplantation” Mt. Sinai Hospital, Department of Surgery. Mt. Sinai, New York. May 5, 1997.
2. **Bartlett ST**. Visiting Professor. International Pancreas Meeting. Milan, Italy. June 7, 1997.
3. **Bartlett ST**. Visiting Professor. “Laparoscopic donor nephrectomy for transplantation” and “New

immunosuppressive agents for pancreas transplantation”.Northwestern University Medical

School. Chicago, Illinois. July 10, 1997.

1. **Bartlett ST**. Visiting Professor. “Long term Cell-cept use”. Roche Pharmaceuticals TrainingSession. Nutley, New Jersey. July 15, 1997.
2. **Bartlett ST**. Visiting Professor. “The paradoxical difference in outcome of pancreas and islettransplants: Evidence from the BB rat and NOD mouse”. University of California at Davis,

California. July 18, 1997.

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1. **Bartlett ST**. Visiting Professor. “The paradoxical difference in outcome of pancreas and islettransplants: Evidence from the BB rat and NOD mouse”. Mayo Clinic, Minnesota. July 31, 1997.
2. **Bartlett ST**. Invited lecture. “The status of solitary pancreas transplantation”. International

Pancreas Islet Transplant Association. Milan, Italy. September 22-27, 1997.

1. **Bartlett ST**. Invited lecture. “Laparoscopic Living Donor Kidney Transplants” University of

Cincinnati. June 2, 1998.

1. **Bartlett ST**. Invited lecture. “Laparoscopic Nephrectomy:

Resource Networks Clinical Conference. Minneapolis, MN.

An Option for the Donor” United September 14, 1998.

1. **Bartlett ST**. Invited lecture. “Laparoscopic living donor nephrectomy” Deaconess Hospital,

Boston, MA. October 13, 1998.

1. **Bartlett ST**. Invited lecture. “Pancreas Transplantation” Kyoto University, Osaka, Japan. October

26-30, 1998.

1. **Bartlett ST**. Invited lecture. “Innovative approaches to the organ donor shortage”. United

Resource Networks Conference. Scottsdale, AR. November 16, 1998.

1. **Bartlett ST**. Invited lecture. Fujisawa USA, Inc. Beijing, Ghangzhou, Shanghai, China. January

25-29,1999.

1. **Bartlett ST**. Invited lecture. “Laparoscopic living donor nephrectomy”. Rhode Island Hospital,

Providence, RI. March 5, 1999.

1. **Bartlett ST**. Invited lecture. “Laparoscopic living donor nephrectomy” and “PancreasTransplantation and Islet transplantation for diabetes”. Fletcher Allen Medical Center, University of Vermont, Burlington, Vermont. March 26, 1999.
2. **Bartlett ST**. Invited lecture. “Living donor kidney transplantation“. Havana University, Havana,

Cuba. May 9-12, 1999.

1. **Bartlett ST**. Invited lecture. “Laparoscopic nephrectomy provides good quality kidneys”.

American Society for Transplantation. Chicago, IL. May 19, 1999.

1. **Bartlett ST**. “Pancreas Transplantation”. International Pancreasand Islet Transplant Association.Sydney, Australia. August 13, 1999.
2. **Bartlett ST**. “Pancreas Transplantation”. Keynote speaker: Japanese Society for Transplantation.Tsukuba, Japan. September 16, 1999.
3. **Bartlett ST**. Invited lecture. “Pancreas Transplantation”. Hartford, Connecticut. October 25,

1999.

1. **Bartlett ST**. Invited lecture. Israel Penn Symposium. Scottsdale, Arizona. October 28, 1999.
2. **Bartlett ST**. Invited lecture. “Pancreas Transplantation” and “Laparoscopic Donor Nephrectomy”.

United Resource Network. Scottsdale, Arizona. March 2-3, 2000.

1. **Bartlett ST**. Invited lecture. “Pancreas Transplantation” and Laparoscopic Donor Nephrectomy.

The 8th Asian Pacific Congress of Nephrology. Taipei, Taiwan.. March 26-30, 2000.

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1. **Bartlett ST**. Invited lecture. “Increased rates of donation with laparoscopic donor nephrectomy”.

American Surgical Association. Philadelphia, PA. April 7, 2000.

1. **Bartlett ST**. “Pancreas Transplantation”. Scientific Meeting of the Transplantation Society ofAustralia and New Zealand. Canberra, Australia. April 12, 2000.
2. **Bartlett ST**. Invited lecture. American Society of Transplantation. May 13–17, 2000.
3. **Bartlett ST**. Invited lecture “Living Donor Organ Transplantation: A National ConsensusConference. National Kidney Foundation. Kansas City, MO. June 1, 2000.
4. **Bartlett ST**. Invited lecture. “Management of the outpatient renal transplant recipient

Conference. SUNY Hospital, Brooklyn, NY. June 2, 2000.

1. **Bartlett ST**. Invited Debate. “Pancreas/Islet transplant versus intensive insulin management inthe non-uremic patient”. Mt. Sinai Hospital, New York, NY. October 17, 2000.
2. **Bartlett ST**. Invited lecture. “Low kidney rejection rates with Basiliximab induction anddelayed introduction of tacrolimus for patients with delayed graft function”. Scottsdale, AZ.

November 9, 2000.

1. **Bartlett ST**. Invited lecture. “Organ donation and transplantation”. TRC Conference.

Peninsula Regional. Salisbury, MD. December 19, 2000.

1. **Bartlett ST**.Invited lecture. “Increased rates of donation with laparoscopic donornephrectomy”. SEOPF Scientific Session. Tampa, FL. January 18, 2001.
2. **Bartlett ST**. Invited lecture. “Increased rates of donation with laparoscopic donornephrectomy” and “Type I diabetes: treatment vs. cure”. University of Cincinnati Medical

Center. Cincinnati, OH. January 23 – 24, 2001.

1. **Bartlett ST**. Invited lecture. “Increased rates of donation with laparoscopic donornephrectomy”. Cleveland Clinic Foundation. Cleveland, OH. March 12, 2001.
2. **Bartlett ST**. Invited lecture. “Physiological & immunological advantages of portal drainage ofthe pancreas graft”. International Pancreas & Islet Transplant Association. Innsbruck, Austria.

June 12, 2001.

1. **Bartlett ST**. Invited lecture. “ New trend of immunosuppressive therapy in kidneytransplantation and pancreas transplantation“. Scientific Meeting of Transplantation Society of

ROC at Chang Gang Memorial Hospital. Taiwan. June 25 – 29, 2001.

1. **Bartlett ST**. Invited lecture. “Laparoscopic donor nephrectomy for renal transplantation“.Hawaii Surgical Association Meeting. Queen’s Hospital. Honolulu, Hawaii. August 3-5, 2001.
2. **Bartlett ST**. Invited lectures. “How I Do It: Kidney & Pancreas” and “Debate: Laparoscopic

Nephrectomy”. Transplant Immunosuppression 2001: The Compleat Care of the Transplant

Recipient. Minnesota, MN. October 24 – 27, 2001.

1. **Bartlett ST**. American Society of Transplant Surgeons Annual Conference. June 2, 2003
2. **Bartlett ST**. Seminar - FDA Clinical Trial Requirements, Pittsburgh, PA , June 25, 2003

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1. **Bartlett ST**. Invited speaker for Norvartis in Newark, NJ.“New Advances inPancreas IsletTransplantation” July 1, 2003.
2. **Bartlett ST**. Invited lectures. 9thCongress of the International Pancreas & Islet Transplant

Association, Dublin, Ireland. “Abrogation of Autoimmune Recurrence in the NOD Mouse” July

8 – 11, 2003.

64. **Bartlett ST**. Invited lectures. University of Pennsylvania - Philadelphia,“Abrogation ofAutoimmune Recurrence in the NOD Mouse” August 1, 2003

1. **Bartlett, ST**. Invited lectures. “Pancreas Transplantation.” Harvard University, Massachusetts

General Hospital. September 2003.

1. **Bartlett ST**. Invited lectures. Texas A&M,“Abrogation of Autoimmune Recurrence in the NOD

Mouse” September 3, 2003

1. **Bartlett ST**. Invited lectures. “Transplantation in the New Millennium”, Rancho Mirage, CA.“Abrogation of Autoimmune Recurrence in the NOD Mouse” September 12-13, 2003.
2. **Bartlett ST**. Invited lectures. Chicago, IL“Abrogation of Autoimmune Recurrence in the NOD

Mouse” October , 20, 2003.

1. **Bartlett ST**. Invited lectures. Guest Speaker, Emory University. “Abrogation of AutoimmuneRecurrence in the NOD Mouse” October , 21, 2003
2. **Bartlett ST**. Seminar -“Working with the IACUC: Writing an Animal Protocol” October 29,

2003.

1. **Bartlett ST**. Invited lectures. Symposium on Transplant Pathology, La Coruna, Madrid, Spain.

“Abrogation of Autoimmune Recurrence in the NOD Mouse” October 30-31, 2003.

1. **Bartlett ST**. Grand Rounds, St. Agnes Hospital.“Pancreas and Islet Transplantation”

November 6, 2003.

1. **Bartlett ST**. Invited lectures.“Renal transplantation in patients with hemolytic uremicsyndrome.” National Kidney Foundation, Dallas, TX. December 3-4, 2003.
2. **Bartlett, ST**. Invited lectures. ASTS Winter Symposium. The Case for Solitary PancreasTransplantation. Scottsdale, AZ. January 23-25, 2004.
3. **Bartlett, ST**. Invited lectures. 5thAnnual Emerging Technologies & Innovative Approached forManaging Patient with Complex Medical Conditions. New Orleans, LA. 02/04/04.
4. **Bartlett, ST**. Invited lectures. NIH Endocrine Grand Rounds.“Type I Diabetes: Treatment vs.Cure.” Bethesda, MD. 04/09/04.
5. **Bartlett ST.** Invited Lecture. Vascular Access for Hemodialysis. “End Stage Access Salvage.”

Lake Buena Vista, FL. May 7, 2004.

1. **Bartlett ST.** Invited Lecture. American Diabetes Association 64thScientific Sessions. “What’sNew in Pancreas Transplantation.” Orlando, FL. June 7, 2004.
2. **Bartlett ST.** Invited Lecture. XX International Congress of the Transplantation Society.

“Transplantation for Type II Diabetes” Vienna, Austria. September 9, 2004.

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1. **Bartlett ST.** Invited Lecture. University of Maryland Medical Center Shock Trauma CenterGrand Rounds. “Pancreatic and Islet Transplantation”. Baltimore, MD. January 20, 2005.
2. **Bartlett ST.** Invited Lecture. IPITA. “Chronic Allograft Rejection: The Next Challenge ForPancreas Transplantation.” Geneva, Switzerland. May 5, 2005.
3. **Bartlett ST.** Invited Lecture. St. Agnes Health Care Grand Rounds. “Pancreatic and IsletTransplantation”. Baltimore, MD. November 30, 2005.
4. **Bartlett ST.** Invited Lecture. Bulgarian Transplant Symposium at the Military Medical Academy.

“Beginning a Pancreas Transplant Program.” Sofia, Bulgaria. November 29, 2006.

1. **Bartlett ST.** Grand Rounds Speaker. University of Kansas Medical Center. “Pancreas and IsletTransplantation.” Kansas City, MO. September 19, 2006.
2. **Bartlett ST.** Invited Speaker. Innovations in the Management of Kidney Disease Conference.

“Strategies for Reducing Elevated Panel Reactive Antibodies (PRAs) in Patients Awaiting Deceased Donor Kidney Transplantation.” United Resource Networks, Minneapolis, Minnesota.

July 19, 2006.

1. **Bartlett ST.** Invited Lecture. Radisson University Hotel. “The University of Minnesota Salutes40 Years of Pancreas Transplantation: An International Collaboration.” Minneapolis, Minnesota.

December 8-9, 2006.

1. **Bartlett ST**. Invited Lecture. The Royal Society of Medicine. “Nine Years Experience withDesensitization of Living Donor Transplant Recipients”. London, England. June 1, 2007.
2. **Bartlett ST**. Invited Speaker. CTS IPITA IXA and The Transplantation Society Meeting.

“Autoimmune Recurrence in Experimental Models of Islet Transplantation.” Minneapolis, MN.

September 15-20, 2007.

1. **Bartlett ST.** Invited Speaker. The Transplantation Society–New Key Opinion Leader Meeting2007. “Early Withdrawal of Calcineurin Inhibitors in Renal Transplant Recipients with Moderate to Severe Renal Dysfunction”. Cape Town, South Africa. November 15-18, 2007.
2. **Bartlett, ST.** Invited Speaker. U.S. Secretary of Health & Human Services’ Advisory Committeeon Organ Transplantation (ACOT). “Update on Kidney Disease Outcome Quality Initiative/Early Kidney Transplantation Conference.” Rockville, MD. May 5, 2008.
3. **Bartlett, ST.** Invited Speaker. ASTA and AST Joint Meeting. “Composite Tissue Allografts:Challenges and Opportunities.” Toronto, Canada. May 31, 2008 – June 4, 2008.
4. **Bartlett, ST.** Invited Speaker. The Transplantation Society meeting.“Pancreas: Symposium 1:What is the Optimal Use of the Donor Pancreas?” on the topic “Is there a role for pancreas transplantation for Type II diabetics.” Sydney, Australia. August 10-14, 2008.
5. **Bartlett, ST.** Grand Rounds Speaker. Marshall University– Joan C. Edwards School of Medici.”Pancreas Transplantation. Huntington, WV. October 15, 2008.
6. **Bartlett, ST.** Invited International Faculty and Panel Discussion Moderator for AO North Americacourse entitled “State of the Art Facial Reconstruction.” Hyatt Regency Baltimore on the Inner

Harbor. Baltimore, MD March 12, 2009.

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1. **Bartlett, ST.** Visiting Professor. University of Texas Health Science Center. “CompositeTissueTransplantation.” San Antonio, TX. March 30, 2009.
2. **Bartlett, ST.** Invited Lecture. Distinguished Graduate Julius Mackie Lecturer. University of

Pennsylvania School of Medicine. “Composite Tissue Transplantation.” Philadelphia, PA May 21, 2009.

1. **Bartlett, ST.** Invited Lecture. Annual Battistella Memorial Lectureship. University of California,

David School of Medicine. “Composite Tissue Transplantation.” Sacramento, CA. September 11-12, 2009.

1. **Bartlett, ST.** Grand RoundsSpeaker, Union Memorial Hospital. “Pancreas and Islet CellTransplant”. Baltimore, MD. April 8, 2010.
2. **Bartlett, ST**. Grand Rounds Speaker, Massachusetts General Hospital. “Composite Tissue Allo-transplantation.” Boston, MA. June 7, 2010
3. **Bartlett, ST.** Invited Speaker. The XXIII Transplantation Society meeting. “Results of PancreasTransplantation in 2010. The case for prioritized allocation to islet transplantation.” Vancouver,

Canada. August 15-19, 2010.

1. **Bartlett, ST**. Grand Rounds Speaker. University of Maryland Medical Center, Department ofAnesthesiology

Composite Tissue Transplantation. Baltimore, MD. August 26, 2010.

1. **Bartlett, ST**. Invited Speaker. “Frankenstein: Penetrating the Secrets of Nature” exhibit at the

Health Sciences Library, University of Maryland Baltimore, Baltimore, MD December 14, 2010

1. **Bartlett, ST**. Invited Speaker. “IPITTA President’s Report”. The Transplantation Society

Meeting, Prague, Czech Republic, May 1, 2011.

1. **Bartlett, ST** Invited Speaker, University of Pennsylvania, September 22, 2012, Clyde BarkerSymposium, “Experimental and Clincal Craniofacial Transplantation”.
2. **Bartlett, ST** Invited Speaker, West Virginia Health Center, Morgantown, West Virginia,February 2013, Grand Rounds Presentation. “Craniofacial Transplantation: Implications for Transplant Tolerance”

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| 106. | **Bartlett, ST** | Invited Speaker, John Radcliffe Hospital, Oxford, UK. April 2013. Grand |
|  | Rounds Presentation. “Experimental and Clinical Face Transplantation” |

1. **Bartlett ST** Visiting Professor. Annual Resident Research Symposium, University ofWisconsin, May, 2013. “Clinical and Experimental Craniofacial Transplantation, Toward Tolerance with Vascularized Bone”.
2. **Bartlett, ST** Invited Speaker, Francis D. Moore Surgical Lecture. Walter Reed NationalMilitary Medical Center, July 2013. “Experimental and Clinical Face Transplantation”
3. **Bartlett, ST** Invited Speaker, Department of Medicine Grand Rounds, University of MarylandSchool of Medicine, September, 2013. “Experimental and Clinical Face Transplantation”

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1. **Bartlett, ST**Invited Speaker, Johns Hopkins University Grand Rounds, October, 2013.

“Experimental and Clinical Face Transplantation”

1. **Bartlett, ST** Invited Speaker, University of Maryland School of Medicine Festival of Science,November, 2013
2. **Bartlett, ST**Invited Speaker, Massachusetts General Hospital Grand Rounds, December 2013.

“Pancreas and Islet Transplantation.”

1. **Bartlett, ST**Invited Speaker, Massachusetts General Hospital Surgical Grand Rounds,

December 2013. “Single Port Laproscopic Living Donor Nephrectomy.”

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| 114. | Bartlett ST | Surgical Grand Rounds. St. Agnes Hospital March, 2018 “Face Transplantation” |
| 115. | Bartlett ST | George Zuidema Lecture. Johns Hopkins Hospital “Cardiac Xenotransplantation” |
|  | May 31, 2018 |