

CURRICULUM VITAE (2/8/17)

ANDREW SCOTT KLEIN, M.D., F.A.C.S., M.B.A.

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Los Angeles, CA 90048
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Education:

1975	B.S.	Duke University
1979	M.D.	The Johns Hopkins University School of Medicine
2002	M.B.A.	The Johns Hopkins University
1979-1980		Intern in General Surgery The Johns Hopkins Hospital Baltimore, Maryland
1980-1981		Junior Assistant Resident in General Surgery The Johns Hopkins Hospital Baltimore, Maryland
1981-1982 & 1984-1985		Senior Assistant Resident in General Surgery The Johns Hopkins Hospital Baltimore, Maryland
1982-1984		Immunology Fellowship Harvard University/ Massachusetts General Hospital Boston, Massachusetts
1985-1986		Chief Resident in General Surgery The Johns Hopkins Hospital Baltimore, Maryland
1987 – 1988		Liver Transplantation Fellowship UCLA Center for Health Sciences Los Angeles, California

Licensure:

1982	Massachusetts Medical License #49498.
1986	Maryland Medical License #D33663.
1987	California Medical License #G061130

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Board Certification:

2007	Recertification American Board of Surgery #32689
1996	Recertification American Board of Surgery #32689.
1987	Certifying Examination American Board of Surgery #32689
1986	Qualifying Examination American Board of Surgery
1980	National Boards, I, II, III #223896.

Professional Experience:

1986-1987	-	Instructor in Surgery The Johns Hopkins University, School of Medicine Baltimore, Maryland
1987-1988	-	Assistant Clinical Professor UCLA School of Medicine Los Angeles, California
1988-1993	-	Assistant Professor of Surgery The Johns Hopkins University, School of Medicine Baltimore, Maryland
1989- 2004		Director of Liver Transplant Program The Johns Hopkins University, School of Medicine Baltimore, Maryland
1989-1992	-	Admissions Committee
1994-1995		Johns Hopkins University, School of Medicine
1999- 2004		Baltimore, Maryland
1990-1996	-	Ethics Committee Johns Hopkins University, School of Medicine Baltimore, Maryland
1993-2000	-	Associate Professor of Surgery Johns Hopkins University School of Medicine Baltimore, Maryland

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- 1994-2003 Chief – Division of Transplantation
Johns Hopkins University, Department of Surgery
Baltimore, Maryland
- 1996-2003 Director, Johns Hopkins Comprehensive Transplant Center
Baltimore, Maryland
- 1996-1998 - Medical School Council
Johns Hopkins University School of Medicine
Baltimore, Maryland
- 1997-2001 - Clinical Practice Association (CPA) Contracting Committee
Johns Hopkins University School of Medicine
Baltimore, Maryland
- 2000- 2004 - Associate Professor Promotions Committee
Johns Hopkins University School of Medicine
Baltimore, Maryland
- 2000-2004 - Professor of Surgery
Johns Hopkins University School of Medicine
Baltimore, Maryland
- 2004-present - Director, Comprehensive Transplant Center
Cedars-Sinai Medical Center
Los Angeles, California
- 2005-present - Professor of Surgery
David Geffen School of Medicine at UCLA
Los Angeles, California
- 2006-present - Esther and Mark Schulman Endowed Chair in Surgery and Transplant
Medicine
Cedars-Sinai Medical Center
Los Angeles, California
- 2007- present Vice Chairman, Department of Surgery
Cedars-Sinai Medical Center
Los Angeles, California
- 2008 – present Professor of Surgery
Cedars-Sinai Medical Center
Los Angeles, California
- 2008 – 2011 Cedars-Sinai Academic Promotions on Appointments Council

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Cedars-Sinai Medical Center
Los Angeles, California

- 2009 – 2015 Cedars-Sinai Medical Center
Member, Board of Directors
- 2010 – 2013 David Geffen School of Medicine UCLA
Professor in Residency Step 3
- 2013 – Present David Geffen School of Medicine UCLA
Professor in Residency, Step 4

Professional Activities

Societies:

- Association for Academic Surgery – March 1989.
Baltimore Academy of Surgery – April 1989.
American Society of Transplant Surgeons – June 1989.
 Membership Committee – June 1991
 Chairman, Ad Hoc Living Donor Transplant 2006 - 2011
American Association for the Study of Liver Disease – Nov. 1989
 Editorial Board, *Liver Transplantation and Surgery*, 1999 – 2004
 Representative to UNOS, 2003 – 2005
 Board of Governors, 2003 – 2006
 Finance Committee, 2008 – 2009
 Finance Committee Chairman, 2009 - 2011
Southeastern Organ Procurement Foundation – Chairman,
 Liver Committee – May 1990
United Network of Organ Sharing – Region II Representative (Alternate)
 Liver Subcommittee – July 1990; Vice-Chairman, Liver and Intestinal
 Transplantation Committee – 1994-95, Chairman 1995, 2000;
 Region II Associate Councillor – 2000; Region II Councillor – 2002 - ;
 Board of Directors – 2002 -2006 ; Chairman, Ad Hoc Living Donor Transplant
 Committee – 2002 -2006 ; Secretary – 2004-2006; Vice Chairman, Living Donor
 Transplant Committee 2007 - 2008
American College of Surgeons – Fellow. October 1991
Chesapeake Transplant Society – 1992.
Society for Surgery of the Alimentary Tract, Inc. - 1993.
International Liver Transplantation Society – 1993
Society for Leukocyte Biology – 1994
The Transplantation Society - 1994.
The Society of University Surgeons - 1995.
Surgical Biology Club II - 1995.
Southern Surgical Association - 1999.
American Surgical Association - 2002

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Pacific Coast Surgical Association – 2007
Western Surgical Society – 2009
American Board of Surgery
 Transplant Advisory Committee, 2009 – 2015
International College of Surgeons –
 Reagent 2012 – Present
 Chair, Board of Reagents 2013, re-elected 2015
 Vice President 2013
 Secretary 2015
 Treasurer 2016

CSMC Committees

Cedars-Sinai Department of Surgery Process Improvement Committee, Member 2005 - Present
Cedars-Sinai Department of Surgery Executive Committee, Member 2005 – Present
Cedars-Sinai Health Associates, Board of Directors Director, 2005 – Present
Cedars-Sinai Comprehensive Transplant Committee, Chair 2006 – Present
Cedars-Sinai Comprehensive Transplant Process Improvement Committee 2009- Present
Cedars-Sinai Academic Promotions and Appointment Council, Member 2008 – 2011
Cedars-Sinai Medical Center Board of Director's Member, 2009 – 2015
Cedars-Sinai Medical Center Board Finance Committee, Member 2009- 2015
Cedars-Sinai Medical Center Board Medical Policy Committee, 2009- 2015
 Vice Chairman 2014-2015
Cedars-Sinai Medical Center Board Audit Committee, Member 2009-2015
Cedars-Sinai Medical Center Industry Relations and Conflict of Interest Steering Committee, Chairman, 2010 – Present
Cedars-Sinai Well-Being Committee, Member 2014-present
Cedars-Sinai Phoenix Steering Committee, Member 2014 – 2015
Cedars-Sinai Code of Conduct Committee, Member 2016-present

Advisory Committees; Review Groups

NIH-NIDDK Special Contracts Reviewer 1994
Chairman of the Advisor Council on Organ and Tissue Donation Awareness of the State of Maryland Department of Health and Mental Hygiene 1998 – 2004

AASLD Abstract Selection Committee 1993; 1996; 1999; 2000-2004

AASLD Publications Committee 1993-1995.

AGA Abstract Selection Committee 1995.

DDW (AASLD) Abstract Selection Committee 1997, 1998, 2005

ASTS Abstract Selection Committee 1999.

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AASLD Clinical Research Committee 2000 – 2002

Chairman, AASLD Abstract Review Committee (Clinical Transplantation) 2004 – 2011

The Johns Hopkins Deans Alumni Advisory Board (DAAB), 2007 - Present

Vice Chairman DAAB, 2013 – 2016

Chairman DAAB, 2016 - Present

Journal Reviewer: Current

Liver Transplantation. Editorial Board (1999-2004)

Gastroenterology (2001 – 2007)

Hepatology (2002 – 2005)

New England Journal of Medicine (2002 – 2007)

American Journal of Transplantation (2002 – Present)

Current Opinion in Organ Transplantation. Guest Editor, June 2002

Annals of Surgery (2004 – Present)

Archives of Surgery (2004 – Present)

Hepatobiliary and Pancreatic Diseases International. Editorial Board (2004 – present)

Journal of Gastrointestinal Surgery. Editorial Board (2005 – 2015)

Surgery (2005 - Present)

Transplantation (2005 – Present)

Editorial Board of World Journal of Gastrointestinal Surgery Member World Journal of

Gastrointestinal Surgery Chaoyang District, Beijing 100025 China (2009-present)

Honors and Special Awards:

1975 Magna cum laude – Duke University.

1991 Clinician Scientist Award - Johns Hopkins University

2002 Student of the Year – Johns Hopkins MBA Program

2006 Esther and Mark Schulman Endowed Chair in Surgery and Transplant
Medicine

2009 Distinguished Alumnus Award – Johns Hopkins University

2014 American Liver Foundation Healthcare Visionary Award

2014 American Association for the Study of Liver Diseases Fellow

2014 Commencement Address The Johns Hopkins University, Carey Business
School

2014 American Association for the Study of Liver Disease – Fellow
Appointment

2015 Shumway Lecturship @ Vanderbilt University

2016 David Sachs Lectureship @ The Massachusetts General Hospital

Fellowships:

1982-1984 - Research Fellow in Transplantation Immunology

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

The Massachusetts General Hospital / Harvard University
Boston, Massachusetts

1987-1988 - Fellow in Liver Transplantation
UCLA Center for Health Sciences
Los Angeles, California

Grants and Grant Applications:

Previous Funding:

RES Function Following Liver Transplantation. Funded 1/92 – 6/94. \$75,000.
JHU Clinician Scientist Award. Principal Investigator.

RES Function Following Liver Transplantation. Funded 4/93 – 3/98. \$458,514.
NIH K08 Award. Principal Investigator.

A Multicenter, Randomized, Double-blind, Placebo Controlled Trial of Simulect™
(SDZ CHI 621) in De Novo Liver Transplant Recipients. Funded 7/01/97 –
8/31/99. \$140,000. Novartis. Principal-Investigator.

Randomized Double Blind Comparative Study of the Efficacy and Safety of
Intravenous and Oral Mycophenylate Mofetil and Azathiaprine, Each in
Combination with Neoral and Corticosteroids in Liver Transplant Recipients.
Roche. Protocol MYCS2646. 12/01/97 – 4/30/01. \$168,500 for 10
subjects. Principal Investigator.

Intron® A + Ribavirin for Prevention of Recurrent Hepatitis C after Liver
Transplantation. Funded 10/98 – 10/99. Co-Investigator.

Interdisciplinary Experiential Training for End-of-Life Care, Organ Donation and
Bereavement. HRSA 7/1/99 – 6/30/2002. \$479,409.

A Randomized, Multicenter, Comparative Trial of Prograf (tacrolimus) in
combination with Rapamune (sirolimus) or CellCept (mycophenolate mofetil) after
Kidney Transplantation. Fujisawa Healthcare, Inc. Protocol #20-00-002.
12/01/00 0 12/30/02. \$97,000 for 15 subjects. Principal Investigator.

A Phase II, Open Label, Multi-Center Study to Assess the Pharmacokinetics, Long-
Term Safety and Tolerability of Tacrolimus in Stable Liver Transplant Patients
Converted from a Prograf Based Immunosuppression Regimen to a Modifie Release
(MR) Tacrolimus Based Immunosuppression Regimen. Fujisawa Healthcare, Inc.
Protocol #02-0-152. \$175,000 7/1/2002 – 6/30/2005 Principal Investigator.

Examining Motivations for Altruistic Live Kidney Donations. Faculty Development
Award. Robert Wood Johnson. 6/01/02 – 5/30/05. Co-Investigator.

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Factors Related to Living Donor Decision-making and Outcomes in Persons Considering and/or Undergoing Living Renal or Liver Donation. Dorothy Evans Lyne Fund for Collaborative Nursing Research. 9/01/02 – 8/31/03. \$6,640. Consultant

Solid Organ Transplantation in HIV: Multi-Site Development. NIH/UCFS 8/1/03 – 7/31/2012. Co-Investigator.

Hepatobiliary Tissue, Blood, and Bile Samples for Hepatology and Liver Transplant Research. Non-Funded, 12/8/08 – 11/30/09 Co-Investigator

Study and Analysis of Treatments and Outcomes of Patients seen in the Pancreatic Hepatobiliary and Liver Transplant Center at Cedars-Sinai Medical Center. Non-Funded. 5/1/09 – 4/30/10. Co-Investigator

A 24 Month Multi-center, Open-label, Randomized, Controlled Study to Evaluate the Efficacy and Safety of Concentration-controlled Everolimus to Eliminate or to Reduce Tacrolimus Compared to Tacrolimus in De Novo Liver Transplant Recipients. Novartis Pharmaceuticals. 11/9/09 – 10/31/2010. Co-Investigator

An Open-Label, Controlled Study to Assess the safety and Efficacy of ELAD® in Subjects with Alcohol Induced Liver Decompensation (AILD) (VTI-208). Vital Therapies, Inc. 4/1/2014 – 3/30/2017. Co-Investigator. Pedram Enayati, MD - PI

Lectures and Presentations:

Selected Presentations (since 1995):

Visiting Professor, University of North Carolina. Chapel Hill, N.C. January 1995. Liver Transplantation: The Good, The Bad, and the Ugly.

Society for Surgery of the Alimentary Tract/American Gastroenterological Association. San Diego, CA. May 1995. Liver transplantation for hepatic malignancy.

Visiting Professor, Samsung Hospital. Seoul, Korea. September 1995. The Non-Heart Beating Organ Donor.

Visiting Professor, Samsung Hospital. Seoul, Korea. September 1995. Update on Liver Transplantation.

International Liver Transplant Society. London, England. September 1995. Use of Prostaglandins in Liver Failure.

Focus on Transplantation. Sponsored by Pharmacia and Upjohn. Paris, France. December 1995. A Clinical Trial of Prostaglandin E₁ in Orthotopic Liver Transplant Recipients.

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International Falk Workshop. Cholestatic Liver Diseases in Children and Adults. Hamburg, Germany, January 1996. Primary sclerosing cholangitis: Resect, dilate or transplant.

Gastroenterology Update. Park City, UT. January-February 1996. 1) Symposium on sclerosing cholangitis: transplant; 2) Management of liver failure; 3) Hepatocellular carcinoma.

AGA. DDW Session on Primary Sclerosing Cholangitis: Progress and Problems. San Francisco, CA. May 1996. Surgical approaches to PSC: reconstruction or transplant?

George Washington University Medical Center. Grand Rounds. Washington, D.C. November 1996. Treatment for PSC: Resection versus transplantation.

Conference on Liver Transplantation for Alcoholic Liver Disease. Bethesda, MD. December 1996. The allocation and distribution of cadaveric liver allografts for transplantation.

Gastroenterology Update. Snowmass, CO. February 1997. 1) Symposium on Alcohol Liver Disease: Transplantation; 2) Intestinal transplantation.

American Academy of Oral Surgery. Haines City, Florida. May 1997. Organ transplantation.

Conference on Controversies in Liver Transplantation. Crystal City, Arlington, VA. May 1997. The allocation and distribution of cadaveric liver allografts for transplantation.

American Society of Transplant Surgeons. Chicago, IL. May 1997. Role of computer modeling in organ allocation.

Johns Hopkins Medical and Surgical Association Biennial Meeting. Baltimore, MD. June 1997. Studies of the Hepatic Reticuloendothelial System.

Topics in Gastroenterology and Liver Disease. Baltimore, MD. October 1997. Liver transplantation for viral hepatitis.

International Congress on Immunosuppression. Orlando, FL. December 1997. Tacrolimus rescue in liver transplant patients with refractory rejection or intolerance/toxicity of cyclosporine.

Gastroenterology Update. Vail, Colorado. January 1998. 1) Acute liver failure; 2) Symposium on hepatocellular carcinoma; Transplantation.

Visiting Professor. First Department of Surgery of Kagoshima University, Kagoshima, Japan. May 1998. 1) Acute liver failure; 2) Liver transplantation for hepatic

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malignancy.

DDW Meeting and ASGE Postgraduate Course. New Orleans, LA. May 1998. Portal Hypertension

John S. Najarian Transplant Fellows Symposium. Scottsdale, AZ. October 1998. Liver Transplant: Policies and Politics.

AASLD Meeting. Chicago, IL. November 1998. Kidney/Pancreas Transplantation.

Gastroenterology Update. Park City, Utah. February 1999. Liver transplantation for hepatitis C.

Americas Hepato-Pancreato-Biliary Congress. Fort Lauderdale, FL. February 1999. Biliary complications of liver transplant.

Visiting Professor. Chattanooga Unit of the College of Medicine of the University of Tennessee. Augustus McCravey Lecturer. Chattanooga, TN. April 1999. Hepatocellular cancer: The role of liver transplantation.

Memorial Hospital, Cumberland, MD. June 1999. Medical and Surgical Grand Rounds. Liver transplantation.

Topics in Gastroenterology and Liver Disease, Baltimore, MD. October 1999. Liver transplantation: Current controversies.

Louisiana State University, Shreveport, LA. November 1999. Surgical Grand Rounds. Living related liver transplantation.

Stony Brook University Hospital and Medical Center, Stony Brook, NY. January 2000. Surgical Grand Rounds. The role of liver transplantation in hepato-cellular carcinoma.

Gastroenterology Update. Snowmass, CO. February 2000. Benign hepatic tumors.

Johns Hopkins Hospital. Surgical Grand Rounds. April 2000. Surgical Management of Portal Hypertension.

35th Congress for the Japanese Society of Abdominal Emergency Medicine. Tokyo, Japan. September 2000. Indications for the Surgical Management of Abdominal Infection.

AASLD Meeting. Session on Controversies in Hepato-Pancreato-Biliary Malignancy. Hepatocellular Carcinoma. Dallas, TX. October 2000. Neoadjuvant therapy is unproven and may be harmful.

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Gastroenterology Update. Vail, CO. February 2001. TIPS vs Surgical Therapy for the Management of Portal Hypertension.

Gastroenterology Update. Vail, CO. February 2001. Panel: Hepato-Pancreato-Biliary Interactive Case Management.

Grand Rounds. St. Joseph's Hospital. Baltimore, MD May 2001. Liver transplantation.

Hepato-Biliary Update. Ocean City, MD. September 2001. Hepatocellular Carcinoma.

Hepato-Biliary Update. Ocean City, MD. September 2001. Living Donor Liver Transplantation.

Topics in Gastroenterology and Liver Disease. Baltimore, MD. October 2001. Strategies for Increasing the Donor Pool.

Gastroenterology Update. Snowmass, CO. February 2002. Living Donor Liver Transplantation.

AASLD Single Topic Conference on Hepatic Vascular Disease. Atlanta, GA. March 2002. The Budd-Chiari Syndrome.

Grand Rounds. Pinnacle Health. Harrisburg, PA. May 2002. Liver Transplantation for Hepatitis C.

Topics in Gastroenterology and Liver Disease. Baltimore, MD. October 2002. Bioartificial Liver Support: Current Status.

American College of Surgeons. San Francisco, CA. October 2002. Abdominal Organ Transplantation: An Update for the Non-Transplant Surgeon.

4th International Congress on Vascular and Endovascular Surgery and 4th International Congress on the Budd-Chiari Syndrome. Beijing, China. October 2002. Liver Transplantation for Budd-Chiari Syndrome and Experience from the U.S.

Visiting Professor. Zhejiang University School of Medicine. HangZhou, China. October 2002. Liver Transplantation for Budd-Chiari Syndrome and Experience from the U.S.

Mini-Med School: Exploring Medical Science. Odyssey Program for Adults. Johns Hopkins University. Baltimore, MD. October 2002. Transplantation Biology. Clinical Results of Solid Organ Transplants.

Visiting Professor. Samsung Medical Center. Seoul, Korea. November 2002. 1) Liver Transplantation for Hepatocellular Carcinoma; 2) Living Liver Donor Transplantation.

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

Visiting Professor. Ohio State University, Department of Surgery. Columbus, OH. November 2002. Liver Transplantation for the Budd-Chiari Syndrome.

Johns Hopkins University School of Medicine. Biennial Meeting. May 2003. Living Donor Liver Transplantation.

Grand Rounds George Washington University. June 2003. New Strategies to Increase Organ Donor Pool.

AASLD Single Topic Conference (Co-Director). Atlanta, Georgia. September 2003. Liver Transplantation for Hepatocellular Carcinoma.

Topics in Gastroenterology and Liver Disease. Baltimore, MD. September 2003. Current Status of Organ Availability.

George Washington University Oncology Updates. Williamsburg VA. October 2003. Emerging Role of Live Donor Liver Transplantation for Hepatocellular Cancer.

Transplant Rounds Thomas Jefferson University Hospital. Philadelphia PA. December 2003. Liver Transplantation for Hepatocellular Carcinoma.

Medical and Surgical Gastroenterology Update. Vail, CO. January 2004. Interactive Case Management for Patients with Liver Disease.

Hepatobiliary Update. Salisbury, MD April 2004. Liver Transplantation for HCC.

Allianz-Lifetrack Annual Meeting. Minneapolis, MN. May 2004. Liver Transplantation.

Cedars-Sinai Annual Update in Gastroenterology. Monterrey, CA. October 2004. Hot Topics in Liver Transplantation

AASLD Annual Meeting. Boston, MA. October 2004. Liver Transplantation for Hepatocellular Carcinoma.

SCSG Post-AASLD meeting. Laguna Beach, CA. November 2004. How to Get Your Patient Transplanted in the MELD Era.

Southern Surgical Association. Palm Beach FL. December 2004. Utility of TIPS in the Management of the Budd-Chiari Syndrome.

Cedars-Sinai GI Grand Rounds. Los Angeles, CA. December 2004. Update in Liver Transplantation.

Medical and Surgical Gastroenterology Update (23rd Annual). Steamboat Springs CO. January 2005. Interactive Hepatobiliary Case Management

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

International Congress of Surgeons. Acapulco, Mexico. June 2005. Radiofrequency Ablation as a Bridge to Liver Transplantation.

Annual Update in Gastroenterology. La Jolla, CA. October 2005. Work-up of the Liver Mass.

Medical and Surgical Gastroenterology Update (24th Annual). Snowmass CO. January 2006. Interactive Hepatobiliary Case Management

Samsung 3rd International Transplant Symposium. Seoul, Korea. February 2006. Bioartificial Liver Support.

Asian Medical Society. Los Angeles, CA April 2006. Liver Transplantation.

International Liver Transplantation Society and the American Association for the Study of Liver Disease. Boston 10/2006. Surgical Management of the Budd-Chiari Syndrome.

The First Affiliated Hospital Sun Yat Sen University. Guangzhou, China. November, 2006. Artificial Liver Support.

The First Affiliated Hospital Sun Yat Sen University. Guangzhou, China. November, 2006. Surgical Management of Hepatocellular Carcinoma.

Nanfang Hospital, Southern Medical University. Guangzhou, China. November, 2006. Living Donor Liver Transplantation.

American College of Surgery: Louisiana Chapter. January 2007. Living Donor Liver Transplantation.

American College of Surgery: Louisiana Chapter. January 2007. Artificial Liver Support.

Medical and Surgical Gastroenterology Update (24th Annual). Vail CO. January 2007. Interactive Hepatobiliary Case Management.

Gastroenterology Update (Cedars-Sinai). Lake Tahoe CA. September 2008. Optimizing Outcomes in Liver Transplantation.

The First Affiliated Hospital Sun Yat Sen University. Guangzhou, China. February, 2009. Evolving strategies in Donor Liver Allocation.

The First Affiliated Hospital Sun Yat Sen University. Guangzhou, China. February, 2009. Liver Transplantation: Optimizing Outcomes

Tulane University Department of Surgery. New Orleans, LA. May 2009. Barbers of Civility (Civility in the Surgical Workplace)

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

Johns Hopkins “Rising to the Challenge” symposium. Santa Monica, CA. February 2010.

Hollywood Health and Society. Los Angeles, CA. February 2010. Mythology of Organ Donation.

Ridgeway Trimble Lectureship – Johns Hopkins University School of Medicine. Barbers of Civility. Baltimore, MD. May 2011

Columbia University, New York, NY. July 2011. Barbers of Civility.

Legacy Society, Palm Springs, CA. March 2012. Innovations in Organ Transplantation and Rejuvenation.

Abramson Lectureship LSU Shreveport, LA, June 2012. Barbers of Civility

LSU Department of Surgery, Shreveport, LA, June 2012. Ethical Issues in Organ Transplantation

International College of Surgeons, Jacksonville FL, May 2013. Barbers of Civility

Johns Hopkins University Carey Business School. Commencement Address. Baltimore, Maryland. April 2014.

Thomas E. Starzl Transplant Institute. Grand Rounds. Pittsburgh Pennsylvania. Barbers of Civility. September 2014.

Specialists in General Surgery LTD. Maple Grove MN. Barbers of Civility. January 2015.

Executive Committee, Cedars-Sinai Board of Governors. Innovations in Organ Transplantation and Rejuvenation. Los Angeles, CA. April 2015.

Shumway Lectureship, Vanderbilt University School of Medicine, Barbers of Civility. Nashville, TN. September 2015.

Kaiser Permanente Transplant Symposium. Building a Culture of Civility Safety and Interdependence in Transplantation. Los Angeles, CA. March 2016

Kaiser Permanente Physician Forum. Civility and Medicine. Los Angeles, CA. June 2016

David Sachs Lecture in Transplant Surgery, Massachusetts General Hospital. LA Confidential Transplantation in Tinsel Town. Boston, MA. October 2016

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

Surgical Grand Rounds. Massachusetts General Hospital. Barbers of Civility. Boston, MA. October 2016

CSMC TEACHING ACTIVITIES

PUBLICATIONS / BIBLIGRAPHIES

Peer reviewed publications:

1. Yeo, C, Lillemoe K, **Klein A**, Zinner MJ. Treatment of instrumental perforation of esophageal malignancy by transhiatal esophagectomy. *Arch of Surg* 1988 ; 123 (8) : 1016.
2. Brems J, Hiatt J, **Klein A**, Quinones-Baldrich W, Ramming K, Busuttil R. Splenic artery aneurysm rupture following orthotopic liver transplantation. *Transplantation* 1988; 45 (6) : 1136.
3. **Klein A**, Brems J, Ashizawa T, Busuttil R. Orthotopic liver transplantation in a patient with biliary atresia and abdominal situs inversus. *Surgical Rounds* 1988; 11 (10) : 37-48.
4. Millis J, Brems J, Hiatt J, **Klein A**, Ashizawa T, Ramming K, Quinones-Baldrich W, Busuttil R. Orthotopic liver transplantation for biliary atresia: Evolution of management. *Arch Surg* 1988;123 (10) :1237-1239.
5. Brems J, Hiatt J, **Klein A**, Hart J, El-Khoury G, Winston D, Millis J, Busuttil R. Disseminated aspergillosis complicating orthotopic liver transplantation for fulminant hepatic failure refractory to corticosteroid therapy. *Transplantation* 1988; 46 (3) : 479.
6. **Klein A**, Hart J, Goldstein L, Lewin K, Busuttil R. Amanita Poisoning: Treatment and the role of liver transplantation. *Am Journal of Med* 1989; 86 (2) : 187-193.
7. Brems J, Hiatt J, Millis J, **Klein A**, Colonna J, Quinones-Baldrich W, amming K, Busuttil R. Effect of prior portosystemic shunt on subsequent liver transplantation. *Ann Surg* 1989; 209 (1) : 51-56.
8. Millis J, McDiarmid S, Brems J, Hiatt J, Colonna J, **Klein A**, Ashizawa T, Hart S, Levin K, Goldstein L, Levy P, Busuttil R. Prophylactic use of OKT3 in liver transplant patients. *Transplantation* 1989; 47 (I) : 82-88.
9. Brems J, Hiatt J, Millis J, **Klein A**, Quinones-Baldrich W, Ramming K, Busufetil R. Hepatic artery reconstruction during liver transplantation. *Transplantation* 1989.-47 (2) :403-406.
10. Colonna JO, Millis JM, Martello J, Levy P, Brems JJ, **Klein AS**, Hiatt R and Busuttil RW. The successful use of repeated courses of OKT3 for hepatic allograft rejection using %T3

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- cells to adjust dose. *Transplantation Proceedings* 1989; 21 (1): 2247-2248.
11. **Klein A.** The use of OKT3 in orthotopic liver transplantation. *Amer Liv Found.* 1989; 3 (1): 2.
 12. **Klein A,** Clemons J, Cameron J. Peri-ampullary neoplasms in Von Recklinghausen's Disease. *Surgery* 1989; 106 (5) : 815-819.
 13. **Klein, A,** Burdick J, Colombani P, Perler B, Williams GM . Niacin induced fulminant hepatic failure successfully treated by orthotopic liver transplantation. *Surgical Rounds* 1990; 13 (6) : 25-32.
 14. Burdick J, Pitt H, Colombani P, Perler B, **Klein A,** Merritt W, and Williams GM. Superior mesenteric vein inflow for liver transplantation when the portal vein is occluded. *Surgery* 1990; 107 (3) : 342-345.
 15. **Klein A,** Cameron J. Diagnosis and management of the Budd-Chiari Syndrome. *Am Journal of Surg* 1990; 160 (1) : 128-133.
 16. **Klein A,** Sitzman J, Herlong F, Coleman J, Cameron J. Current management of The Budd-Chiari Syndrome. *Ann Surg* 1990; 212 (2) : 144-149.
 17. Merritt W, Beattie C, Burdick J, **Klein A.** Vena caval pressure gradients during liver transplantation. *Transplantation* 1990; 50 (2) : 336-338.
 18. Fair J, **Klein A,** Feng T, Merritt W, Burdick J. Intrapartum orthotopic liver transplantation with successful outcome of pregnancy. *Transplantation* 1990; 50 (3): 534-535.
 19. McCloskey JJ, Schleien C, Schwarz K, **Klein A,** and Colombani, P. Severe hypoxemia and intrapulmonary shunting resulting from cirrhosis reversed by liver transplantation in a pediatric patient. *Journal of Pediatrics* June 1991; 118 (6) : 902-904.
 20. Merritt WT, Dickstein R, Beattie C, Burdick J, and **Klein A.** Liver transplantation during pregnancy: anesthesia for two procedures in the same patient with successful outcome of pregnancy. *Transplant Proc* 1991; 23 (3) : 1996-1997.
 21. **Klein AS,** Fair JH, Cameron JL. Suprarenal mesocaval shunt. *Surg Gyn Obstet.* 1991; 173: 319-322.
 22. Clarkson K, Rosenfeld B, **Klein A,** Fair J, Bell W. Factor XI deficiency transmitted by orthotopic liver transplant. *Annals of Intern Med* 1991; 115: 877-879.
 23. **Klein AS,** Savader S, Burdick JF, Fair JH, Mitchell M, Colombani P, Perler B, Osterman F, Williams GM. Reduction of morbidity and mortality from biliary complications following liver transplantation. *Hepatology* 1991; 14(5): 818-823.

Andrew Scott Klein, M.D., F.A.C.S., M.B.A.

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