

**Quarterly Report of Faculty Activities
Surgery Section - School of Medicine
Tulane University
Reporting Period: July 1, 2007 - June 30, 2008**

Name	STEVEN D. JONES, M.D., MPH
Department	SURGERY/BREAST
Academic Rank	
Teaching Interests	
Research Interests	

PRESENTATION

Instruction Type: Surgery Grand Rounds, Description (Title of Lecture): Breast imaging and breast biopsy, July 2007.

Name	EMAD KANDIL, MD
Department	SURGERY/GENERAL
Academic Rank	
Teaching Interests	Minimally invasive endocrine and oncological surgery Robotic transaxillary (scarless neck) thyroid and parathyroid surgery Robotic and laparoscopic adrenal surgery Radio-guided parathyroid surgery Robotic and laparoscopic gastrointestinal surgery Endoscopic microsurgery (TEM)
Research Interests	Minimally invasive endocrine and oncological surgery Robotic transaxillary (scarless neck) thyroid and parathyroid surgery Robotic and laparoscopic adrenal surgery Radio-guided parathyroid surgery Robotic and laparoscopic gastrointestinal surgery Endoscopic microsurgery (TEM)

Publications

KANDIL E, Burack J, Sawas A, Bibawy H, Schwartzman A, Zenilman ME. B-type Natriuretic Peptide (BNP): a biomarker for the diagnosis and risk stratification of patients with septic shock. Arch Surg. Arch Surg. 2008 Mar;143(3):242-246. PMID: 18347270.

Instruction Type: Tulane Surgery Grand Rounds, Description (Title of Lecture): Controversies in management of primary hyperparathyroidism, November 2007.

Name	MARY T. KILLACKEY, MD
Department	SURGERY/TRANSPLANT
Academic Rank	
Teaching Interests	Liver, kidney and pancreas transplant Pediatric transplant Organ procurement and donation Liver tumors Laparoscopic liver resection
Research Interests	Recurrent hepatitis C post liver transplant Hepatitis C and kidney transplant Ischemia reperfusion injury following liver transplant Obesity and transplantation

Publications

KILLACKEY M, Gondolesi GE, Liu LU, PARAMESH AS, Thung SN, Suriawinata A, Nguyen E, Roayaie S, Schwartz ME, Emre S, Schiano TD. Effect of ischemia-reperfusion on the incidence of acute cellular rejection and timing of histologic hepatitis C virus recurrence after liver transplantation. Transplant Proc. 2008 Jun;40(5):1504-1510. PMID: 18589139.

SLAKEY DP, Altman A, Bhutto J, PARAMESH AS, KILLACKEY M, Alper A, ZHANG R, FLORMAN SS. Psychosocial aspects of laparoscopic donor nephrectomy: Donor impressions. Dialysis & Transplantation. 2008 May;37(5):160-165. PMID: DOI: 10.1002/dat.20216.

PARAMESH AS, KILLACKEY M, ZHANG R, ALPER AB, SLAKEY DP, FLORMAN SS. Living donor kidney transplantation: Medical, legal and ethical considerations. South Med J. 2007 Dec;100(12):1208-1213. PMID: 18090963.

Morotti RA, KILLACKEY M, Shneider BL, Repucci A, Emre S, Thung SN. Hepatocellular carcinoma and congenital absence of the portal vein in a child receiving growth hormone therapy for Turner syndrome. Semin Liver Dis. 2007 Nov;27(4):427-431. PMID: 17979078.

PARAMESH AS, ZHANG R, FONSECA VA, KILLACKEY M, ALPER AB, SLAKEY DP, FLORMAN SS. Pancreas transplantation -- a controversy in evolution. J La State Med Soc. 2007 Nov;159(6):319-323, 325-329. PMID: 18390270.

ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, KILLACKEY M, PARAMESH AS, FONSECA VA, BATUMAN V, HAMM LL, SLAKEY DP. The long-term survival of simultaneous pancreas and kidney transplant with basiliximab induction therapy. Clin Transplant. 2007 Sep;21(5):583-589. PMID: 17845631.

ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, YAU CL, PARAMESH AS, KILLACKEY M, ALPER AB, FONSECA VA, SLAKEY DP. A comparison of long-term survivals of simultaneous pancreas-kidney transplant between African American and Caucasian recipients with basiliximab induction therapy. Am J Transplant. 2007 Jul;7(7):1815-1821. PMID: 17524073.

Presentations

PARAMESH, A. S., Primeaux, P. J., Patel, S. K., Hawney, H. A., Villareal, S., Kalarickal, P. L., McClure, B. P., REGENSTEIN, F., KILLACKEY, M., SLAKEY, D. P., FLORMAN, S. S., 19th Annual Tulane Research Days Symposium, New Orleans, LA, "Percutaneous Venovenous Bypass During Orthotopic Liver Transplantation is Safe and Effective-poster presentation," Local. (March 2008).

PARAMESH, A. S., ZHANG, R., FLORMAN, S. S., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of the Art Winter Symposium, Marco Island, FL, "The Use of Single Pedicatric Kidney Transplantation in Obese Adult Recipients: Does Size Mismatch Really Matter?-poster presentation," National. (January 2008).

PARAMESH, A. S., FLORMAN, S. S., ZHANG, R., Shenava, R., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of the Art Winter Symposium, Marco Island, FL, "Risk Factors and Implications of Recurrent Kidney Disease After Transplant-poster presentation," National. (January 2008).

Name	JENNIFER MCGEE, M.D.
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	Kidney transplantation Dialysis Access Conducting clinical research
Research Interests	Health and gender disparity in kidney transplantation

Presentations

MCGEE, J., American Transplant Congress. (2007).

Name	CLIFTON L. MCGINNESS, MD
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	

Research Interests	
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PRESENTATIONS

Instruction Type: 3rd Year Core Surgery Lecture, Description (Title of Lecture): Peripheral Vascular Disease, 2007 - 2010.
Instruction Type: Surgical Grand Rounds, Description (Title of Lecture): Acute Care Surgery of the Foregut, 2008.

Name	NORMAN E. MCSWAIN, Jr., MD
Department	SURGERY/TRAUMA-CRITICAL CARE
Academic Rank	
Teaching Interests	
Research Interests	

Publications

DUCHESNE JC, MCSWAIN NE. Historical perspective of splenic artery embolization on patients outcomes.. Journal of Trauma. 2008.
DUCHESNE JC, Simmons JD, Schmieg, Jr. RE, MCSWAIN NE, BELLOWS CF. Proximal Splenic Angioembolization Does Not Improve Outcomes in Treating Blunt Splenic Injuries compared to Splenectomy: A cohort analysis.. J Trauma. Vol. 65. 2008. p. 1346-1351.
Duchesne JC, Kyle A, Simmons J, Islam S, Schmieg RE, Olivier J, MCSWAIN NE. Impact of Telemedicine Upon Rural Trauma Care. Impact of Telemedicine Upon Rural Trauma Care. Journal of Trauma. 2008 Jan;64(1):92-98.
DUCHESNE JC, Kyle A, Simmons J, Islam S, Schmieg RE, Olivier J, MCSWAIN NE. <u>Impact of telemedicine upon rural trauma care.</u> Journal of Trauma. 2008 Jan;64(1):92-8. PMID: 18188104.
Butler, Jr. CK, Holcomb CB, Giebner SD, MCSWAIN NE, Bagian J. Tactical Combat Casualty Care 2007: Evolving Concepts and Battlefield Experience. Journal. Military Medicine. 2007 Nov;172(11):1-19 Supplement.

Presentations

MCSWAIN, N. E.
MCSWAIN, N. E. (Presenter Only), 72nd Annual Course: Advances in Trauma and Critical Care Surgery, University of Minnesota, Minneapolis, MN, "Management of Pancreatic Trauma." (June 5, 2008).

Name	RONALD L. NICHOLS, MD
Department	SURG-GENERAL
Academic Rank	
Teaching Interests	Diagnosis and management of surgical infections
Research Interests	Surgical Infections

Publications

Presentations

NICHOLS, R. L., Advances in Trauma and Critical Care Surgery, University of Minnesota Medical School, Department of Surgery, Minneapolis, "Legal Pitfalls in the Management of the Traumatized Patient and Clinical Presentations and Therapeutic Considerations and Posttraumatic Soft Tissue Infections," National. (June 5, 2008).
NICHOLS, R. L., Infection Control Product Development, Stryker Instruments Division, Chicago, IL, "Status of surgical infection and standards in the OR," National. (March 11, 2008).

Name	ANIL S. PARAMESH, MD
Department	SURG-ORGAN TRANSPLANT
Academic Rank	Assistant Professor
Teaching Interests	
Research Interests	Expanding living donor kidney transplants Extended criteria donor kidney transplants Laparoscopic donor nephrectomy

Publications

KILLACKEY M, Gondolesi GE, Liu LU, PARAMESH AS, Thung SN, Suriawinata A, Nguyen E, Roayaie S, Schwartz ME, Emre S, Schiano TD. <u>Effect of ischemia-reperfusion on the incidence of acute cellular rejection and timing of histologic hepatitis C virus recurrence after liver transplantation.</u> Transplant Proc. 2008 Jun;40(5):1504-1510. PMID: 18589139.
SLAKEY DP, Altman A, Bhutto J, PARAMESH AS, KILLACKEY M, Alper A, ZHANG R, FLORMAN SS. <u>Psychosocial aspects of laparoscopic donor nephrectomy: Donor impressions.</u> Dialysis & Transplantation. 2008 May;37(5):160-165. PMID: DOI: 10.1002/dat.20216.
PARAMESH AS, KILLACKEY M, ZHANG R, ALPER AB, SLAKEY DP, FLORMAN SS. <u>Living donor kidney transplantation: Medical, legal and ethical considerations.</u> South Med J. 2007 Dec;100(12):1208-1213. PMID: 18090963.

PARAMESH AS, ZHANG R, FONSECA VA, KILLACKEY M, ALPER AB, SLAKEY DP, FLORMAN SS. Pancreas transplantation -- a controversy in evolution. J La State Med Soc. 2007 Nov;159(6):319-323, 325-329. PMID: 18390270.

ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, KILLACKEY M, PARAMESH AS, FONSECA VA, BATUMAN V, HAMM LL, SLAKEY DP. The long-term survival of simultaneous pancreas and kidney transplant with basiliximab induction therapy. Clin Transplant. 2007 Sep;21(5):583-589. PMID: 17845631.

ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, YAU CL, PARAMESH AS, KILLACKEY M, ALPER AB, FONSECA VA, SLAKEY DP. A comparison of long-term survivals of simultaneous pancreas-kidney transplant between African American and Caucasian recipients with basiliximab induction therapy. Am J Transplant. 2007 Jul;7(7):1815-1821. PMID: 17524073.

Presentations

PARAMESH, A. S. (Presenter & Author), Department of Surgery Grand Rounds, Tulane University Medical School, New Orleans, LA, "Overview of Hemodialysis Access-Building the Better Fistula," Local. (April 30, 2008).

PARAMESH, A. S., Primeaux, P. J., Patel, S. K., Hawney, H. A., Villareal, S., Kalarickal, P. L., McClure, B. P., REGENSTEIN, F., KILLACKEY, M., SLAKEY, D. P., FLORMAN, S. S., 19th Annual Tulane Research Days Symposium, New Orleans, LA, "Percutaneous Venovenous Bypass During Orthotopic Liver Transplantation is Safe and Effective-poster presentation," Local. (March 2008).

PARAMESH, A. S., ZHANG, R., FLORMAN, S. S., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of teh Art Winter Symposium, Marco Island, FL, "The Use of Single Pedicatric Kidney Transplantation in Obese Adult Recipients: Does Size Mismatch Really Matter?-poster presentation," National. (January 2008).

PARAMESH, A. S., FLORMAN, S. S., ZHANG, R., Shenava, R., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of the Art Winter Symposium, Marco Island, FL, "Risk Factors and Implications of Recurrent Kidney Disease After Transplant-poster presentation," National. (January 2008).

Name	DOUGLAS P. SLAKEY, MD, MPH
Department	SURG-ORGAN TRANSPLAN
Academic Rank	
Teaching Interests	
Research Interests	Organ preservation, patient outcomes and healthcare safety. Epidemiologic studies, transplantation outcomes indicators Immune effector mechanisms - especially free radical biology Computer/Internet Based Learning and Education

Publications

SLAKEY DP, Altman A, Bhutto J, PARAMESH AS, KILLACKEY M, Alper A, ZHANG R, FLORMAN SS. <u>Psychosocial aspects of laparoscopic donor nephrectomy: Donor impressions.</u> Dialysis & Transplantation. 2008 May;37(5):160-165. PMID: DOI: 10.1002/dat.20216.
CHIU ES, Altman AM, Matthias N, Yan Y, Song YH, SLAKEY DP. <u>Dermal matrix as a carrier for in vivo delivery of human adipose-derived stem cells (PMID: 18191190).</u> Biomaterials. 2008 Apr;29(10):1431-42.
ZHANG R, ALPER AB, SIMON EE, FLORMAN SS, SLAKEY DP. Management of Metabolic bone Disease in Kidney Transplant Recipients. The American Journal of the Medical Sciences. The American Journal of the Medical Sciences. 2008 Feb;355(2):120-125.
PARAMESH AS, KILLACKEY M, ZHANG R, ALPER AB, SLAKEY DP, FLORMAN SS. <u>Living donor kidney transplantation: Medical, legal and ethical considerations.</u> South Med J. 2007 Dec;100(12):1208-1213. PMID: 18090963.
SLAKEY DP, Rosner M. Disability following kidney transplantation: the link to medication coverage. Clinical Transplant. Clinical Transplant. 2007;21:224-228.
Paramesh A, Zhang R, Fonseca F, Killackey M, Alper B, SLAKEY DP, Florman S. Journal of the Louisiana State Medical Society. Pancreas Transplantation - A Controversy in Evolution. Journal of the Louisiana State Medical Society. 2007 Nov;159:319-329.
PARAMESH AS, ZHANG R, FONSECA VA, KILLACKEY M, ALPER AB, SLAKEY DP, FLORMAN SS. <u>Pancreas transplantation -- a controversy in evolution.</u> J La State Med Soc. 2007 Nov;159(6):319-323, 325-329. PMID: 18390270.
ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, KILLACKEY M, PARAMESH AS, FONSECA VA, BATUMAN V, HAMM LL, SLAKEY DP. <u>The long-term survival of simultaneous pancreas and kidney transplant with basiliximab induction therapy.</u> Clin Transplant. 2007 Sep;21(5):583-589. PMID: 17845631.
ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, YAU CL, PARAMESH AS, KILLACKEY M, ALPER AB, FONSECA VA, SLAKEY DP. <u>A comparison of long-term survivals of simultaneous pancreas-kidney transplant between African American and Caucasian recipients with basiliximab induction therapy.</u> Am J Transplant. 2007 Jul;7(7):1815-1821. PMID: 17524073.

Presentations

SLAKEY, D. P.
SLAKEY, D. P., American Transplant Congress, Toronto, Canada, "Assessing Racial Disparity in Rates of Second and Third Kidney Transplantation." (May 2008).
SLAKEY, D. P., Wake Forest University, Winston-Salem, NC, "Immunosuppression for the High Risk Kidney Transplant Patient," Local, Invited. (April 29, 2008).
SLAKEY, D. P., Programa XIII Jornada Medica 2008, Panama, "Surgery for Pancreas Cysts," International, Invited. (April 11, 2008).

SLAKEY, D. P., Programa XIII Jornada Medica 2008, Panama, "Laparoscopic Management of Liver Tumors," International, Invited. (April 10, 2008).
SLAKEY, D. P., Programa XIII Jornada Medica 2008, Panama, "Surgical Simulation and Electrosurgery," International, Invited. (April 10, 2008).
PARAMESH, A. S., Primeaux, P. J., Patel, S. K., Hawney, H. A., Villareal, S., Kalarickal, P. L., McClure, B. P., REGENSTEIN, F., KILLACKEY, M., SLAKEY, D. P., FLORMAN, S. S., 19th Annual Tulane Research Days Symposium, New Orleans, LA, "Percutaneous Venovenous Bypass During Orthotopic Liver Transplantation is Safe and Effective-poster presentation," Local. (March 2008).
SLAKEY, D. P., Florida Hospital Transplant Center, Orlando, FL, "Immunosuppression for High Risk Kidney Transplant Patients," Local, Invited. (February 11, 2008).
PARAMESH, A. S., ZHANG, R., FLORMAN, S. S., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of the Art Winter Symposium, Marco Island, FL, "The Use of Single Pedicatric Kidney Transplantation in Obese Adult Recipients: Does Size Mismatch Really Matter?-poster presentation," National. (January 2008).
PARAMESH, A. S., FLORMAN, S. S., ZHANG, R., Shenava, R., KILLACKEY, M., ALPER, A. B., SLAKEY, D. P., 8th Annual ASTS State of the Art Winter Symposium, Marco Island, FL, "Risk Factors and Implications of Recurrent Kidney Disease After Transplant-poster presentation," National. (January 2008).
SLAKEY, D. P., Surgical Grand Rounds, Tulane University, New Orleans, LA, "Management of Pancreas Cycstic Neoplasms," Local. (January 14, 2008).
SLAKEY, D. P., University of Texas, Dallas, TX, "High Immunologic Risk Kidney Transplant Patients," Local, Invited. (December 10, 2007).
SLAKEY, D. P., University of Alabama Medical Center, Birmingham, AL, "Immunosuppression in African American Kidney Transplant Recipients," Regional, Invited. (November 28, 2007).
SLAKEY, D. P., University of Alabama Medical Center, Birmingham AL, "Rebuilding Tulane's Transplant Program after Katrina," Regional, Invited. (November 28, 2007).
SLAKEY, D. P., Taiwan Transplant Society Annual Meeting, Taipei, Taiwan, "Clinical Experience of ABO Mismatch Kidney Transplantation in the US," International, Invited. (November 11, 2007).
SLAKEY, D. P., Taiwan Transplant Society Annual Meeting, Taipai, Taiwan, "Kidney Transplantation in High Risk Recipients," International, Invited. (November 11, 2007).
SLAKEY, D. P., Achieving Excellence in Abdominal Transplantation, Tulane Abdominal Transplant Institute, New Orleans, LA, "Surgical Therapy for HCC: Resection, Ablation Therapies," Regional. (October 27, 2007).
SLAKEY, D. P., Achieving Excellence in Abdominal Transplantation, Tulane Abdominal Transplant Institute, New Orleans, LA, "Living Donor: Where We've Been and Where We're Going," Regional. (October 26, 2007).
SLAKEY, D. P., European Society for Organ Transplantation, Prague, Czech Republic, "Technique and Patient Perception of laparoscopic Living Donor Nephrectomy," International, Invited. (September 28, 2007).

SLAKEY, D. P., Ponce School of Medicine, Ponce, Puerto Rico, "Advanced Management of Liver Tumors," International, Invited. (September 10, 2007).
SLAKEY, D. P., VII Jornadas Medicas, Angeles Mocel, Mexico City, Mexico, "Katrina and Surgical Disaster Planning," International, Invited. (August 30, 2007).
SLAKEY, D. P., VII Jornadas Medicas, Angeles Mocel, Mexico City, Mexico, "Surgical management of Acute Pancreatitis," International. (August 30, 2007).
SLAKEY, D. P., VII Jornadas Medicas, Angeles Mocel, Mexico City, Mexico, "Laparoscopic Donor Nephrectomy: Donor outcomes," International. (August 29, 2007).
SLAKEY, D. P., VII Jornadas Medicas, Angeles Mocel, Mexico City, Mexico, "Minimally Invasive Liver Surgery," International. (August 29, 2007).

Name	APRIL A. ZARIFIAN, NP
Department	SURGERY/TRANSPLANT
Academic Rank	
Teaching Interests	
Research Interests	

Publications

ZARIFIAN AA. A comparison of Long-term survivals of simulataneous pancreas-kidney transplant between American and Caucasian recipients with Basiliximab induction therapy.. American Journal of Transplantation. 2007.
ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, KILLACKEY M, PARAMESH AS, FONSECA VA, BATUMAN V, HAMM LL, SLAKEY DP. <u>The long-term survival of simultaneous pancreas and kidney transplant with basiliximab induction therapy.</u> Clin Transplant. 2007 Sep;21(5):583-589. PMID: 17845631.
ZHANG R, FLORMAN SS, Devidoss S, ZARIFIAN AA, YAU CL, PARAMESH AS, KILLACKEY M, ALPER AB, FONSECA VA, SLAKEY DP. <u>A comparison of long-term survivals of simultaneous pancreas-kidney transplant between African American and Caucasian recipients with basiliximab induction therapy.</u> Am J Transplant. 2007 Jul;7(7):1815-1821. PMID: 17524073.