I. PUBLICATIONS

A. Journal Publications


McClure C, Brudecki L, Ferguson DA, Yao ZQ, Moorman JP, McCall CE, El GM. MicroRNA 21 (miR-21) and miR-181b Couple with NFI-A To Generate Myeloid-Derived Suppressor Cells and Promote Immunosuppression in Late Sepsis. Infect.Immun. 2014 Sep;82(9):3816-25. PM:24980967


Yuan F, Dutta T, Wang L, Song L, Gu L, Qian L, Benitez A, Ning S, Malhotra A, Deutscher MP, et al. Human DNA exonuclease TREX1 is also an exoribonuclease that acts on single-stranded RNA. J.Biol.Chem. 2015 Apr 8. PM:25855793


Zhao J, Liu J, Denney J, Li C, Li F, Chang F, Chen M, Yin D. TLR2 Involved in Naive CD4+ T Cells Rescues Stress-Induced Immune Suppression by Regulating Th1/Th2 and Th17. Neuroimmunomodulation. 2015 Feb 25. PM:25721027

B. Books or Chapters

II. ABSTRACTS

Chakraborty K, Jaishankar D. A drug to pick about a chest pain. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 374

Das D, Naik H, Jaishankar D, Chakraborty K. A drug induced reversible encephalopathy. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 457

Das D, Spradling E, Jaishankar D, Chakraborty K. A transudative ascites from a not so transparent stomach. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 376

Devani K, Phemister J, Sajnani K, Kulbacki E, Ginn D. Primary High Grade B Cell Lymphoma Presenting with Arthralgia and Isolated Bone Marrow Involvement on MRI. Journal of Investigative Medicine. Feb 2015; 63(2):376


K Chakraborty, D Jaishankar; “A drug to pick about chest pain”, Society of General Internal Medicine Southern meeting to be held in New Orleans in February, 2015


Pourmorteza, Mohsen, Pourmorteza, Mehdi, Patel B, Peiris A, Patel P. A Case of Hyponatremia Potentiated by NSAIDS. Journal of Investigative Medicine, March 2015, 63 (2):328


Tanios G, Jaishankar D. Pituitary Apoplexy a rare complication of Prostate Cancer Treatment. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 373

Tanios G, Jaishankar D. Tongue Tied by Prostate Cancer. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 469

Wann D, Chakraborty K, Jaishankar D. Targeted therapy translates to twelve year progression free survival in metastatic GIST. Journal of Investigative Medicine February 2015; Volume 63; Number 2; pg 436

III. PAPERS, POSTERS AND/OR PRESENTATIONS


Barry B. Right Ventricle Laceration and Pseudoaneurysm Formation. Society of Critical Care, Phoenix AZ. January 2015


Carter LE, Phemister J, Patel P, Reddy C, Young M. Gastric adenocarcinoma presenting as a solitary metastatic bone lesion in the scapula. Poster session presented at: American College of Gastroenterology 2014 Annual Scientific Meeting; 2014 October 19; Philadelphia, PA
Lee D, Spradling E, Shah RD, Chakraborty K. Looking at bone marrow through an ophthalmoscope. Society of General Internal Medicine Southern held in New Orleans, February, 2015

Das D, Arze E, Spradling E, King C, Jaishankar D, Chakraborty K. Molecular Twist of an Innocent Leukocytosis: “Dream or Dread” for a Clinician; Journal of Leukemia; Published September 15, 2014

Das D, Spradling E, Jaishankar D, Chakraborty K. A Transudative Ascites from a not so Transparent Stomach, Society of General Internal Medicine Southern held in New Orleans, February, 2015


Devani K. Primary High Grade B Cell Lymphoma Presenting with Arthralgia and Isolated Bone Marrow Involvement on MRI. Southern Society for Clinical Investigation Southern Regional Meeting, New Orleans, LA, February 2015

Devani K. Spindle Cell Carcinoma of Lung, Rare and Aggressive Type of Pulmonary Carcinoma. Southern Society for Clinical Investigation Southern Regional Meeting, New Orleans, LA, February 2015

Bader, Chakraborty K, Puzanov. Thyroid nodule: not as simple as it seems, Society of General Internal Medicine Southern, held in New Orleans, February, 2015

Fitzgerald L. Acute Respiratory Failure Requiring Mechanical Ventilation as Initial Presentation of Myasthenia Gravis. Southern Regional, New Orleans, LA. February 2015


Gandra S, Sajnani K, Chakraborty K, Jaishankar D. Acute Myeloid Leukemia presenting with Hyperleucocytosis and Leukostasis, a rare yet classic hematologic emergency. Appalachian Research Forum, Johnson City, TN, April 2015

Tanios G, Jaishankar D. Pituitary apoplexy, complication of prostate cancer treatment, SGIM, New Orleans, LA. February 2015


Manar J. Alternating Bundle Branch Block. Appalachian Student Research Forum, Johnson City, TN. April 2015


Pourmorteza, Mehdi. Expected and Unexpected Electrolyte Disturbances With Bath Salt Ingestion. Southern Society for Clinical Investigation (SSCI), New Orleans, LA. February 2015


Rives, C. A Rare Case of Attenuated Familial Adenomatous Polyposis. American Federation of Medical Research, Western Regional Meeting, Carmel, CA. January 2015

Rives, C. Distal Ileal Stricture Due to a Tubulo-villous Adenoma Mimicking a Small Bowel Tumor. American Federation of Medical Research, Western Regional Meeting, Carmel, CA. January 2015

Rives, C. Improved Protocol to Minimize Delays in Intensive Care Unit Transfers to the Medical. ETSU, Johnson City, TN. January 2015

Rives, C. Meka, M. Brahmbhatt, P. Hepatitis C Virus Widow Period Causing False. American Federation of Medical Research, Eastern Regional Meeting, Washington D.C. April 2015


Rudd D, Fenir M. Elizabethkingia meningoseptica as a cause of cellulitis and bacteremia. Southern Society for Clinical Investigation, New Orleans, LA. February 2015


Schlactus L, Jbara M, Panchal H, Bhatheja S, Ladia V, Patel B, Paul T. Takotsubo Cardiomyopathy in Subclinical Hyperthyroidism: A Case Report, Johnson City, TN. East Tennessee State University, Quillen College of Medicine, February 2015


Sethi P, Panchal HB., Terry Forest, Troponin Elevation masquerading as Acute Coronary Syndrome., Appalachian Student Research Forum, Johnson City, TN, April 2015

Sethi S, Panchal HB, Rahman ZU, Forest T. Breathless: At the edge of a Sword, Appalachian Student Research Forum, Johnson City, TN, April 2015


Sitwala P. Calciphylaxis or cellulitis? A Diagnostic challenge. Appalachian Student Research Forum, Second Place, Johnson City, TN, April 2015

Sitwala P. Complete Heart Block: A dangerous complication of hyperkalemia, Appalachian Student Research Forum, Second Place, Johnson City, TN, April 2105

Spradling E, Gertsen E, Jaishankar D. Sacrococcygeal Chordoma masquerading as old age. Appalachian Research Forum, Johnson City, TN, April 2015


Tabassum V, Cross K, Jaishankar D. Spontaneous Tumor Lysis Syndrome in metastatic Non Seminomatous Germ Cell Tumor. Appalachian Research Forum, Johnson City, TN, April 2015


Tanios G, Jaishankar D. Tongue tied by prostate cancer. SGIM, New Orleans, LA. February 2015


Wann D, Chakraborty K, Jaishankar D. “Targeted therapy translates to twelve year progression free survival in metastatic GIST” Southern Society of Clinical Investigators (SSCI) Meeting, New Orleans, LA Feb 2015

Wann D, Palau V, Lightner J, Brannon M, Stone W, Krishnan K. Metformin decreases cellular ceramides in MCF-7 and MDA-MB 231


IV. GRANTS

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V. VISITING PROFESSORS

None

VI. EXTRAMUAL FUNDING

A. Peer Review

None reported

B. Other Sponsored Activities

Devapiran Jaishankar, MD was inducted to the Southern Society of Clinical Investigators, February 2015
Kanishka Chakraborty, MD was inducted as a Fellow of American College of Physician, November, 2014

Koyamangalath Krishnan, MD, selected to serve as Academic Editor on the Editorial Board of PLoS One for a three year term.

Koyamangalath Krishnan, MD, selected to serve as Academic Editor, Editorial Board of the Public Library of Science (PLOS) for a three year term

Stephen Geraci, MD, selected as Vice Chair of the Communications Committee for AAIM