

V. Research and Scholarship
Presentations and Publications of Internal Medicine Residents:
2009-2011

INTERNAL MEDICINE GRADUATES 2010

Alluri, Nitya

Research Experience

Cardiomyopathy in breast cancer patients on neoadjuvant chemotherapy and Cardiac MRI
Coinvestigator, University of Connecticut Health Center, Farmington, CT

Coinvestigators: Erick Avelar MD, Carolyn Runowicz MD, Susan Tannenbaum, MD

The study aims at detecting subclinical cardiomyopathy induced by chemotherapy.

Reviewed literature on chemotherapy induced cardiomyopathy and designed protocol.

Involved in grant application, data collection, lab work and manuscript writing upon completion of project. May 2009-present

FISH Analysis and Cytogenetics studies

Research Assistant

Hartford Hospital, Hartford, Connecticut

Co-investigators: Laila Mnayer PhD

Involved in evaluating tissue samples at Molecular Cytogenetics Lab under Dr. Mnayer and performing cytogenetic studies including FISH analysis

Vascular and Proliferation-dependent Protein Expression in Breast Cancer Samples

As a way to distinguish HER2 positive from HER2 negative tumors

Co-Investigator

University of Connecticut Health Center, Farmington, Connecticut

Co-Investigator: Susan Tannenbaum, M.D.

Will be working on breast cancer samples to probe for expression of growth promoting proteins and determine protein expression profile. August 2009-present

Bussinguer, Michelle

T Thom, M Bussinguer, A Danielian, E Kim

An Unusual Presentation of Wegener's Granulomatosis

2010 Society of General Internal Medicine Northeast Region Oral Presentation

A Danielian, M Bussinguer

Recurrent Ulcers in a Young Man

2009 American College of Physicians CT Chapter Scientific Meeting Clinical Vignette Presentation,

M Santos, M Bussinguer

Streptococcal Toxic Shock Syndrome: A Clinical Challenge

2010 Society of General Internal Medicine Northeast Region Oral Presentation

Cunanan, Vincent

Poster Presentations

Thrombotic Thrombocytopenic Purpura with Pulmonary Involvement

Presented at the ACP Connecticut Chapter Meeting in October, 2009

Danielian, Alfred**Publications**

S. Bhavnani, C Coleman, D Guertin, A Danielian, R. Yarlagadda, C Clyne, J Kluger Clinical Predictors of Early Mortality among Patients with Implantable Cardioverter Defibrillators. The Enduring Value of the Charlson Co-Morbidity Index. J. Am Coll. Cardiol. 2010; 55; A13-E127

S. Tabtabai, A. Danielian, B. Burnstein, S. Aurora, R. Soucier

The Impact of a Multidisciplinary Approach in the Management of Patients with Acute Decompensated Heart Failure. Journal of Cardiac Failure. 2009; 15; 6.S118-2118.

Research Experience Poster Presentations

S Bhavnani, C Coleman, D Guertin, A Danielian, R. Yarlagadda, C Clyne, J Kluger Clinical Predictors of Early Mortality among Patients with Implantable Cardioverter Defibrillators. The Enduring Value of the Charlson Co-Morbidity Index
2010 American College of Cardiology Scientific Meeting Abstract Presentation

T Thom, M Bussinguer, A Danielian, E Kim

An Unusual Presentation of Wegener's Granulomatosis

2010 Society of General Internal Medicine Northeast Region Oral Presentation

S Tabtabai, A Danielian, B BURNSTEIN, S Aurora, R Soucier

The Impact of a Multidisciplinary Approach in the Management of Patients with Acute Decompensated Heart Failure

2009 Heart Failure Society of American Scientific Meeting Poster Presentation

A Danielian, M. Bussinguer

Recurrent Ulcers in a Young Man

2009 American College of Physicians CT Chapter Scientific Meeting Clinical Vignette Presentation

Devuni, Deepika**Research Experience**

University of Connecticut

Co-Author, George Wu

Autoimmune Hepatitis for British Medical Journal (BMJ) Point of Care topic. Project is submitted to BMJ editors for review.

University of Connecticut

Co-investigator, Dr. Haleh Vaziri

Risk Stratification of patients with acute upper Gastrointestinal Bleeding Investigators: PI: Haleh Vaziri, MD, Co-investigators: John Birk, M.D., Joseph Cappa, MD, Priya Rangasamy, MD, Deepika Devuni, MD, IRB approved at University of Connecticut. Pending IRB at Hartford Hospital. Worked on IRB submission, protocol and study design. Will be working on data collection and analysis at both University of Connecticut and Hartford Hospital.

University of Connecticut

Co-Investigator, Dr. Joel Levine

Vit D deficiency and other risk factors in the development of colonic polyps. PI: Dr. Joel Levine Co-investigators: P Dr. Long Nguyen, Dr. Deepika Devuni, Dr. Neha Jain – Worked on Data collection, analysis and literature search for the research.

Oral Presentation

Magnuson, A, Agresti N, Bhateja P, Celestin J, Devuni D, Gandhi R, Haberland S, Jain, N, Rocuts A, Tadros M, Lombard A, Atlas S, Vergara C, Vittoria G, (2009, October), Connecticut Hepatitis Vaccination Consortium Quality Improvement Project. Oral Presentation presented at: Connecticut Chapter of American College of Physicians; Southington, CT

Peer Reviewed Online Publications

Devuni D, Coash M, Wu GY. (2009, November 10), Autoimmune Hepatitis. Submitted.

Devuni D, Rossi, L, Wu G, Liu JH, Ko Cy., (2009, April 14). Toxic Megacolon. <http://emedicine.Medscape.com/article/181054-overview>.

Shafi, Nabil

Research Experience

10/2010- Current: Role of Left Atrial Fibrosis Detection by Cardiac Magnetic Resonance Imaging in Patients with Atrial Fibrillation. Role: Co-Investigator, currently developing Cardiac MRI sequence and IRB protocol, Principal Investigator: Nathaniel Reichek, M.D., Site: St. Francis Hospital- The Heart Center, Roslyn, NY

09/2010-Current: Evaluation of Right Ventricular Response to After load: A Comparison between Right Ventricular Ejection Fraction, Regional and Global Strain and Tissue Velocity by Cardiac Magnetic Resonance Imaging. Nabil A. Shaft, MD., Madhavi Kadiyala, MD, Nathaniel Reichek, MD, J. Jane Cao, MD, Submitted to American College of Cardiology's 60th Annual Scientific Session, New Orleans, LA, April 2-5, 2011

09/2010-Current: The Role of 2-D Speckle Tracking Analysis in Dobutamine Stress Echocardiography in Patients with Cardiac Risk Factors without known Coronary Artery Disease. Role: Analyze Stress Echocardiograms using Speckle tracking strain analysis software in order to determine if subclinical disease is present in patients with cardiac risk factors without known coronary artery disease. Principle Investigator: Aasha Gopal, M.D. Site: St. Francis Hospital – The Heart Center, Roslyn, NY

07/2010-Current: Quantitative Assessment of Global and Regional Strain in Relation to Infarct Size Using Magnetic Resonance Imaging in Patients with Myocardial Infarction, Nabila A. Shafi, MD, Kathleen Bertmann MS, Andrew Yoon, MD, Rena Toole RDCS, Matt Ronin, BS, Simcha Pollack, PhD, Nathaniel Reichek, MD, Madhavi Kadiyala, MD, Submitted to Society of Magnetic Resonance's Annual Scientific Session, Nice, France, February 3-6, 2011

07/2010- Current: The Saint Francis Remote Ischemic Preconditioning Trial (SaFR) ClinicalTrials.gov Identifier- NCT01078272. Role: Co-Investigator in Cardiac MRI subset (Comparing EF, left ventricular volumes and delayed gadolinium enhancement to placebo group), Principal Investigator: Nathaniel Reichek, M.D., Site: St. Francis Hospital – The Heart Center, Roslyn, NY

Publications:

The Prognostic Impact of Shocks on Morbidity and Mortality among Patients with Implantable Cardioverter-Defibrillators. Sanjeev P. Bhavnani, MD, Jeffrey Kluger, MD, Craig I. Coleman, C. Michael White, PharmD, Danette Guertin, APRN, Nabil Shafi, M.D., Ravi Yarlagadda, M, Christopher A. Clyne, MD, Heart Rhythm 2010; 7(6): 755-60

Determinants and Clinical Significance of Persistent Residual Shunting in Patients with Percutaneous Patent Foramen Ovale Closure Devices

Nabil A. Shafi, MD, Raymond G. McKay, MD, Francis J. Kiernan, MD, Isaac E. Silverman, MD, Martha Alhquist, David I. Silverman, M.D., International Journal of Cardiology, 2009; 137 (3): 314-316

Management of Takayasu Arteritis During Pregnancy, Nabil A. Shafi MD, Aryn Malik, MD, David I. Silverman, MD, Journal of Clinical Hypertension, 2009; 11(7): 383-385

Arrhythmogenic Right Ventricular Dysplasia: A Case Report and Review of the Literature, Nabil A. Shafi, MD, Moise Anglade, MD, Connecticut Medicine, 2009; 73 (1): 5-9 (lead article)

Scientific Presentations/Abstract:

The Impact of Follow-up Noninvasive Programmed Stimulation Testing on Mortality among patients with Implantable Cardioverter Defibrillators, Nabil A. Shafi, MD, Sanjeev P. Bhavnani, MD, Craig I. Coleman, Pharm D, Jeffrey Kluger, MD, C. Michael White, Pharm D, Danette Guertin, APRN, Ravi Yarlagadda, MD, Christopher A. Clyne, MD, Departments of Heart Rhythm Management and the Evidence Based Practice Center, Hartford Hospital, Hartford, CT, Poster presented at Heart Rhythm Society's 31st Annual Scientific Sessions May 15th, 2010, Denver, CO

Percutaneous Patent Foramen Ovale Closure for Patients with Recurrent Cryptogenic Stroke and Transient Ischemic Attacks: A Single Center Analysis, Nabil A. Shafi, MD, Raymond G. McKay, MD, Francis J. Kiernan, MD, David I. Silverman, MD, Henry Low Heart Center, Hartford Hospital, Hartford, CT, Poster presented at Cardiovascular Research Technologies (CRT) 2010 Meeting February 21, 2010, Washington, DC

Determinants of Incomplete Closure of Patent Foramen Ovale after Percutaneous Device Implantation in Patients with Recurrent Thromboembolic Events. Nabil A. Shafi, MD, Raymond G. McKay, MD, Francis J. Kiernan, MD, Isaac E. Silverman, MD, Martha Ahlquist, LPN, David I. Silverman, M.D., Henry Low Heart Center and Department of Neurology, Hartford Hospital, Hartford, CT, Poster Presentation at the Society of Cardiovascular Angiography and Intervention's 32nd Annual Scientific Sessions, May 8, 2009, Las Vegas, NV, Catheterization and Cardiovascular Interventions. 2009; 73 (S1): S74-5.

Does Post-Implantation Non-Invasive Programmed Stimulation Shock Delivery Impact Mortality among Patients with Implantable Cardioverter Defibrillators? Sanjeev Bhavnani, MD, Nabil Shafi, MD, Craig I. Coleman, Pharm D, C. Michael White, Pharm D, Danette Guertin, MS, RN, Ravi Yarlagadda, MD, Christopher A. Clyne, MD, Jeffrey Kluger, MD, Departments of Heart Rhythm Management and the Evidence Based Practice Center Hartford Hospital, Hartford, CT, Oral presentation at the Heart Rhythm Society's 30th Annual Scientific Sessions, May 15, 2009, Boston, MA, Winner of Highest Scoring Abstract in the fellow's category. Heart Rhythm, 2009 Vol. 6, No. 5, May Supp. AB43-2.

Tallapureddy, Sameera

Quality improvement project in Diabetes Mellitus

St. Francis Hospital, APCU

Dr. Luis Diez-Morales

Screening, prevention and treatment of Diabetes Mellitus as well as screening for complications – a chart review. October 2009

Efficacy of single high dose oral Vitamin D3 supplementation in HIV patient population-a pilot study. University of Connecticut, Department of Endocrinology Pending IRB Approval
Sponsor: GCRC, UConn and Hartford Hospital.

PI: Lawrence Raisz

CO-PI: Taxel, Pamela, Ross Jack, Mirza Farval

Co-investigators: Guddeti Pallavi, Tallapureddy Sameera.

A Pilot study to assess the efficacy of Vitamin D3 supplementation in HIV patients w/wo HAART therapy on vitamin D levels and bone turnover markers as compared to control group

PGY 3 (2010-2011)

Afridi, Waffiyah

Research Experience

Botulinum toxin injections and its effects on Lower back pain, December 2009-current

Posters

Afridi, Waffiyah, Mihordin, Carrie, Abeles, Micha; (2010) Parry Romberg Syndrome: A case of hemifacial atrophy. Case Report currently submitted for publication.

Presentations:

Adults Still's Disease, August 2009, Presented to the Dept of Rheumatology faculty during weekly educational activities

Non-Hodgkin's Lymphoma, 2009. Presented to the Dept of Internal Medicine, Resident Morning Report Meeting. St. Francis Hospital.

Agarwal, Vanjul

Abstract

Longitudinal changes in activity in patients with COPD

Accepted at e-communication session, the ERS conference in Barcelona, Spain, September 18-22.

Bhardwaj, Adarsh

Research Experience

Bhardwaj, A, Phung O, Agarwal V, Tongbram V, Coleman C.

Can oral hypoglycemic agents restore normoglycemia in individuals with impaired glucose tolerance (IGT) or impaired fasting glucose (IFG)?

Abstract accepted at ADA '10. Manuscript to be submitted to Diabetes Care.

Agarwal V, Bhardwaj A, Tongbram V, Metersky M, Kluger J, Coleman C.

“What effects do Statins have on the development of Venous Thromboembolism?”

Abstract accepted at ATS '10. Manuscript accepted for publication in International Journal of Clinical Practice.

Campbell P, George S, Bhardwaj, A.

“A daily list of inpatients receiving diuretic therapy improved identification of acute decompensated heart failure and compliance with core measures. An observational study in patients admitted to a university hospital.” Abstract to be submitted to AHA '10.

Cardet, Juan

Research Experience

Effect of capsaicin on cell surface expression of calreticulin as a measure of immunologic cell death, using colorectal cancer cells, Pramod Srivastava, MD, PhD, Laboratory director, Sreyashi Basu, PhD, Immunologic Effects of Capsaicin project director, Juan Cardet, Research Assistant, 2009

Caryl, Mark

Posters

Central Diabetes Insipidus as a Manifestation of Wegener's Granulomatosis

Mark Caryl D.O., Nabil Shafi, M.D.

Department of Internal Medicine, University of Connecticut Health Center, Farmington, CT

Presented at the Aqua Turf Club in Southington, CT to the Connecticut Chapter of the American College of Physicians, 2009

Chakraborti, Dwaipayan

Research Experience:

9/2010 – present: St. Francis Hospital and Medical Center, Connecticut Clinical Investigator;

Mentor: Richard ZuWallack, MD, Factory Analysis of Chronic Respiratory Questionnaire in COPD patients

09/2010 – present: St. Francis Hospital and Medical Center, Connecticut Clinical Investigator;

Mentor: Richard ZuWallack, MD, Physical Activity Measurement in COPD: Predictors of physical activity in patients with severe and very severe COPD

8/2009 – present: St. Francis Hospital and Medical Center, Connecticut

Clinical Investigator; Mentor: Tapas Bandyopadhyay, M.D.

Use of Retrievable Inferior Vena Cava Filters: Experience from a Community Teaching Hospital

Publications

Poster Presentations

Majumder, S., Chakraborti, D., Mead, N. (2010, November). A Case of Iatrogenic Superior Vena Cava Obstruction in a Sickle Cell Anemia Patient. Poster presented at: American College of Physicians CT Chapter, Southington, CT.

Rustagi, T., Chakraborti, D., Rai, M. Diez, L. (2010, November). Rate of Screening Colonoscopy in Chronic Hepatitis C Patients – A Single Center Experience. Poster presented at: American College of Physicians CT Chapter; Southington, CT.

Chakraborti, D., Cayetano, K. (2009, March) Dapsone Induced Methemoglobinemia in a Pemphigus Patient. Poster presented at: Society of General Internal Medicine New England Meeting: Boston, MA

Oral Presentation

Chakraborti, D., Rustagi, T., Karwoski, J. (2010, March). Pyoderma Gangrenosum and Iritis in a patient of Ulcerative Colitis Quiescent for 30. Oral presentation at: Society of General Internal Medicine New England Meeting: Providence, RI

Rustagi, T., Chakraborti, D., Karwoski, J. (2010, March). Necrotising Leukocytoclastic Vasculitis in a Hepatitis C. Oral presentation at: Society of General Internal Medicine New England Meeting: Providence, RI

Chawla, Harsh

Research Experience

Principal Investigator

Department of Pulmonary, St. Francis Hospital, Hartford, CT

Use of the interferon-gamma release assay blood test to confirm latent tuberculosis infection in PPD-positive immigrants: Our experience at a Connecticut pulmonary clinic.

Submitted as abstract for American Thoracic Society International Conference 2010

Case Study, First author

Cryptogenic organizing pneumonia (COP) causing death from respiratory failure.

Submitted as abstract for American Thoracic Society International Conference, 2010

Ching, Gilbert

Publications

Peer Reviewed Journal Articles/Abstracts

Ching, G., Li, D., Mather, J., McKay, R., Lundbye, J.

Proton Pump Inhibitors Increase Major Adverse Cardiac Events among Post Percutaneous Coronary Intervention Patients on Clopidogrel. American Heart Association, Circulation Published. Circulation, 2009, November, 120 (18): S936-937.

October 20, 2009

Oral Presentation

Cardiac Tamponade, Podium Oral Presentation, Department of Medicine Grand Rounds, Hartford Hospital, Hartford, CT , April 28, 2011

Ching, G., Li, D., Mather, J., McKay, R., Lundbye, J.

Proton Pump Inhibitors Increase Major Adverse Cardiac Events among Post Percutaneous Coronary Intervention Patients on Clopidogrel, Podium Oral Presentation, American Heart Association, Scientific Sessions, 2009, Orlando, FL November 16, 2009

Research Experience

April 2009- present

University of Connecticut Health Center, Hartford Hospital, Hartford, CT, Primary author, Justine Lundbye, MD, Proton Pump Inhibitors Increase Major Adverse Cardiac Events among Post Percutaneous Coronary Intervention Patients on Clopidogrel. Conceptualized clinical question, performed literature search, study design, data collection, analysis, writing of manuscript.

August 2009-present

University of Connecticut Health Center, Hartford Hospital, Hartford, CT, Co Author: Talhat Azemi, MD, Gary Heller, MD, Diagnostic Significance of Electrocardiographic Changes during vasodilator Stress Myocardial Perfusion Imaging. Participated in data collection and writing of manuscript.

Dermesropian, Racha Abboud

Poster Presentation

Abboud, R; Rustagi T., Multiple intracranial lesions in a healthy 27-year-old female, 2010 Presented at the ACP Connecticut chapter annual meeting, Southington, CT.

Oral Presentation

Abboud, R; Rustagi, T. "Aberrant Crypt foci: Are they intermediate end points of colon carcinogenesis in humans". 2010. Presented at the SGIM New England regional meeting, Boston, MA

Research Project

"Physical activity measurement in COPD: predictors of physical activity in patients with severe and very severe COPD". 2010-2011, Richard Zuwallack, Principal Investigator. Awaiting IRB approval.

Ghatak, Abhijit

Peer Review Journal Articles/Abstracts

Is There a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion Imaging: Comparison of Prognostic value of Pharmacologic and Exercise stress in Diabetic Patients without Known Coronary Artery Disease? Ghatak A, Padala S, Heller G. (to be submitted)

Appropriateness Criteria Are an Imprecise Measure for Repeat Echocardiogram. Abhijit Ghatak, M.D., Raja Pullatt, MD, Stuart Vyse, PhD, David I. Silverman, M.D., 2011, (PMID-21210837)

The Genetics of Statin Induced Myopathy- Atherosclerosis. Abhijit Ghatak, MD, Osman Faheem, Paul D. Thompson, 2010, (PMID-20042189)

Coleman C, Sood N, Chawla D, Talati R, Ghatak A, Kluger J. Intravenous Magnesium Sulfate Enhances the Ability of Dofetilide to Successfully cardiovert Atrial Fibrillation or Flutter (DIME) results of the Dofetilide and Intravenous Magnesium Evaluation. *Europace*. 2009 July; 11 (7): 892-895. Cited in PubMed; PMID: 19351630

Ghatak A, Farrer M. Refractory hypotension and ECG changes in a case of nicorandil and lisinopril overdose and role of vasopressor in management. **Journal of Cardiovascular Medicine**. 2009 Aug; 10 (8): 649-653. A Ghatak, M Farrer (PMID: 19451833)

Peer Reviewed Journal Articles/Abstracts (Other than Published)

Arora S, Mathur S, Teixeira V, Ghatak A, Rashid M, Nair S, Kazi F, Ahlberg A, Heller G. Location Location Location: Does it Matter with Stress SPECT Myocardial Perfusion Imaging Outcomes? American College of Cardiology Conference 2010. Publication Status: Presented.

Ghatak A, Pullatt R, Vyse S, Silverman D. Appropriateness Criteria Are an Imprecise Measure for Repeat Echocardiograms. Submitted in Circulation Imaging. Publication status: Submitted.

Ghatak A, Dailey M. Malignant Pheochromocytoma. Submitted in New England Journal of Medicine. Publication Status: Submitted.

Ghatak A, Pullatt R, Silverman D. Do Appropriateness Criteria adequately assess the Usefulness of Repeat Echocardiograms? American College of Cardiology Conference, 2010. Publication Status: Presented.

Nair S, Mathur S, Kazi F, Ghatak A, Teixeira V, Rashid M, Ahlberg A, Shah A, Mennett R, Katten D, Heller G. Can Stress Single Photon Emission Computer Tomography Myocardial Perfusion Imaging Provide Effective Cardiac Risk Stratification in Octogenarians with No Known Coronary Artery Disease? American College of Cardiology conference, 2010. Publication Status: Presented.

Rashid M, Ghatak A, Teixeira V, Nair S, Mathur S, Kazi, F, Iqtidar F, Ahlberg A, Mennett R, Katten D, Heller G, Polk D. Does the Obesity Paradox Exist in Diabetic Patients with no Known Coronary Artery Disease? Risk Stratification using Stress Single Photon Emission Computer Tomography Myocardial Perfusion Imaging. American College of Cardiology Conference, 2010. Publication status: Presented.

Ghatak A, Teixeira V, Rashid M, Mathur S, Kazi F, Iqtidar F, Nair S, Katten D, Mennett R, Ahlberg A, Heller G. Is there a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion Imaging: Comparison of Prognostic value of Pharmacologic and Exercise stress in Diabetic Patients without Known Coronary Artery Disease. Abstract submitted for presentation at American Society of Nuclear Cardiology, 2010. Status: Submitted.

Poster Presentation

ACC New Orleans, 2011. Padala S, Ghatak A, Heller G. Protective METS in Diabetic patients Undergoing Stress SPECT.

ACC Atlanta 2010. Arora S, Mathur S, Teixeira V, Ghatak A, Rashid M, Nair S, Kazi F, Ahlberg A, Heller G. Location Location Location: Does it Matter with Stress SPECT Myocardial Perfusion Imaging Outcomes?

ACC Atlanta 2010, Ghatak A, Pullat R, Silverman D. Do Appropriateness Criteria adequately assess the Usefulness of Repeat Echocardiograms?

ACC Atlanta 2010, Nair S, Mathur S, Kazi F, Ghatak A, Teixeira V, Rashid M, Ahlbewrg A, Shah A, Mennett R, Katten D, Heller G. Can Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging Provide Effective Cardiac Risk Stratification in Octogenerians With No Known Coronary Artery Disease?

ACC Atlanta 2010, Rashid M, Ghatak A, Teixeira V, Nair S, Mathur S, Kazi F, Iqtidar F, Ahlberg A, Mennett R, Katten D, Heller G, Polk D. Does the Obesity Paradox Exist in Diabetic Patients with no Known Coronary Artery Disease? Risk Stratification using Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging.

ASCN, Philadelphia, 2010, Ghatak A, Teixeira V, Rashid M, Mathur S, Kazi F, Iqtidar F, Nair S, Katten D, Mennett R, Ahlberg A, Heller G. Is There a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion Imaging: Comparison of Prognostic Value of Pharmacologic And Exercise Stress in Diabetic Patients without Known Coronary Artery Disease?

ASCN, Philadelphia, 2010, Teixeira V, Kazi F, Mathur S, Ghatak A, Rashid M, Nair S, Iqtidar F, Mennett R, Ahlberg A, Katten D, Heller G, Risk Stratification of Diabetic Patients With No Known Coronary Artery Disease Using Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging: Does Gender Play a Role?

ASCN Philadelphia, 2010. Teixeira V, Mathur S, Iqtidar A, Kazi F, Ghatak A, Rashid M, Nair S, Mennett R, Ahlberg A, Katten D, Heller G. Can Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging Provide Effective Cardiac Risk Stratification in Diabetic Patients With No Known Coronary Artery Disease?

HFSA, San Diego, 2010. Do Repolarization predict response in patient undergoing CRT? Abhijit Ghatak, MD. Vamsi Pavuluri, MD, Raja Pullatt, MD, Jeffrey Kluger, MD.

ACP Connecticut 2010. Thrombolysis in Subacute PE, Akrivi Manola, Abhijit Ghatak, Ralph Salvietti.

ACC Orlando 2009 – Intravenous Magnesium Sulfate Enhances the Ability of Dofetilide to Successfully Cardiovert Atrial Fibrillation or Flutter (DIME). Authors: Dhruva Chawla, Abhijit Ghatak, Nitesh Sood, Ripple Talati, Craig I. Coleman, Jeffrey Kluger.

Ghatak A (2009, October). Biopsy Induced Myocardial Infarction. Poster presented at American College of Physicians, Connecticut Chapter; Southington, CT

ACP Connecticut Chapter 2009 – Post neurosurgical meningitis – The dilemma. Vamsimohan Pavaluri, MD, Abhijit Ghatak, M.D.

Gupta, Supriya Research

Current: Utility of Cardiac Magnetic Resonance Imaging, Serum CASPASE-3 and Three Dimensional Echocardiography in Monitoring Disease Progression in Patients with Pulmonary

Arterial Hypertension, UConn Health Center, Department of Cardiology and pulmonary critical care.

Current: A case review of lung sparing resections performed in a series of patients with bronchial carcinoid, St. Francis Hospital and Medical Center, Hartford, Connecticut

May 2009: Thesis: Association of greater waist circumference and greater body mass index with asthma severity in adults. School of health, University of Wolverhampton, UK

Poster Presentations:

October 2009: A case of Bronchiolitis Obliterans Organizing pneumonia

October 2009: A case of Hodgkin's lymphoma involving the pleura

Jain, Neha

Abstracts and Presentations

The Effect of Comprehensive Outpatient Pulmonary Rehabilitation on Anxiety and Depression in COPD Patients: A Single Center Experience-abstract submitted to ATS 2011

Pulmonary Embolism despite IVC filter-abstract submitted for ATS 2011

“GIST” of the matter-an atypical presentation of GIST, Poster presented at ACG, San Diego, 2009

The “Kill Pill” – Oral contraceptive induced ischemic colitis, Poster presented at ACG, San Diego 2009

An unusual case of colitis- Ipilimumab induced inflammatory Bowel disease, Poster presented at SGIM, Harvard, Boston 2009

A case of Systemic Lupus Erythematosus presenting as small vessel vasculitis, Poster presented at ACP 2009

A case of ecthyma gangrenosum, Poster presented at ACP 2009

Case report on Mesalamine related Hypersensitivity pneumonitis – published in CT Medicine

Case Report on SAPHO-A rare extra-intestinal manifestation of IBD

Quality Improvement Project

Quality of care improvement project targeting improvement of Hepatitis A/B vaccination rates in Hepatitis C patients – This Department of Public Health project attempts to improve HBV/HAV vaccination rates in HCV patients in the University of Connecticut Internal Medicine residency clinics by implementing a CQI audit tool-poster to be presented at DDW 2010

Current Research Activities and Interests

Comprehensive Pulmonary Rehabilitation Results in Clinically Meaningful Improvements in Anxiety and Depression to COPD patients – Anxiety and depression are prevalent in COPD and contribute to its morbidity and mortality. Pulmonary rehabilitation has been demonstrated to improve these co-morbidities. However, little is known regarding its ability to produce clinically meaningful improvements in this area.

Relationship between Vitamin D and colon polyps – The purpose of this project is to establish the relationship between low Vitamin D and occurrence of colon polyps (type, site) and leverage this information to enhance clinical practice for colon cancer prevention.

Joshi, Jitesh

Publications/Presentations:

Tension Pneumothorax as the first presentation of lung cancer (Joshi J, Padala S) presented at National ACP meeting in Toronto, in February, 2010

Poster Presentations at Regional ACP meeting at Southington, CT, October 2009

Bilateral Adrenal Adenomas (Joshi, J, Gopal S, Pathania P)

Primary pulmonary Wegener's (Gopal S, Joshi J, Kloby M)

Septic arthritis as first presentation for Infective endocarditis. (Pathania P, Joshi J)

Steroid induced Epidural Lipomatosis presenting as acute onset paraplegia (Joshi, J)

Poster presentation at National AMA meeting Houston, TX in November, 2009

Clozapine induced myocarditis (Joshi J)

Poster presentation at SGIM 2009, Boston, MA

Pancreatic Extra GIST (Joshi J, Rustagi T)

Poster presentation at International Society of GI Oncology (ISGIO) 2009, Philadelphia, PA.

The abstract has been accepted for publication in Journal of Gastrointestinal Cancer Research

Kaur, Antarpreet

Presentation and Publications

Poster presentation, 2010 SGIM New England Meeting

“ANCA negative Pauci-immune Glomerulonephritis”

2010 American College of Gastroenterology (ACG) – Poster Presentation on “A case of biliary obstruction – Hemobilia”

2010 ACG – Poster presentation on “Successful treatment of 6-MP induced hepatotoxicity using NAC”

2010 ACP – Poster presentation on “An Obscure Harbinger – A stroke well preceding the clinical onset of Crohn's Disease”

2010 ACP – Coauthor in poster presentation on “A peculiar Case of Facial swelling – SVC syndrome years after a permanent pacemaker placement”

2010 ACP – Coauthor in poster presentation on “Pneumatosis Intestinalis in Systemic Sclerosis”

2010 ACP – Coauthor in poster presentation on “Pancreatic Pseudocyst unmasking a grave diagnosis”

2010 ACP – Coauthor in poster presentation on “An avoidable drug interaction – Aplastic anemia following Concomitant use of Azathioprine and Allopurinol”

2010 – Coauthor in a chapter on “Argon Plasmacoagulation” in Dr. George Wu’s Book on “Illustrative guide to Gastrointestinal Procedures” which is under publication.

2010—Present—Coinvestigator in a research project on “Association of Vitamin D deficiency and Inflammatory Bowel Disease” with Dr. Haleh Vaziri

Coauthor of a chapter in Dr. John W. Birk’s book (Head of Dept of Gastroenterology at UConn) on Reflux to be published in June, 2010

Coauthor of a chapter in Dr. George Wu’s book (Gastroenterologist and Hepatologist at UConn) on GI procedures due to be published in March, 2010

Krishnan, Guru

National Presentation

Guru M. Krishnan, Nitesh A. Sood, Craig I. Coleman, Jeffrey Kluger, Moise Anglade, Christopher A. Clyne Intravenous Corticosteroid Use is Associated with Reduced Early Recurrence of Atrial Fibrillation Following Radiofrequency Catheter Ablation, American College of Cardiology Conference (2010)

Lopez de Leon, Angela

Coauthor, Zaeem, F., Giedremienne, D., Statz, C, Wencker, D. et al, High Dose Intravenous Furosemide for the Management of Acute Cardio-Renal Syndrome (Abstract). Submitted to American Heart Association, for submission to American College of Cardiology. (June, 2009)

Coauthor, Campbell, P., Mead, N., Sunny, G., et al. Efficacy of Daily Diuretic Orders in Identifying Acute Decompensated Heart Failure Patients for Quality Improvement (Abstract) Submitted to American College of Cardiology (October, 2009).

Coauthor, Tejada J., Lyme Carditis: Varying Degrees of Atrioventricular Block Presenting as Fatigue and Resolving with Intravenous Ceftriaxone. (Clinical Vignette). Submitted to American College of Physicians, Connecticut Chapter Meeting (October, 2009).

Magnuson, Ryan

Presentation and Publications

Impact of Hyperglycemia on Long-Term Clinical Outcomes in Patients with Non-ST Elevation Acute Coronary Syndromes Treated with Percutaneous Coronary Intervention, American College of Cardiology annual scientific session, Spring, 2010

Case Report: Lemierre's Disease Complicating Subacute Bacterial Endocarditis in a Suspected Intravenous Drug User, CT American College of Physicians chapter meeting, Fall, 2009

Case report: Acute Myopericarditis Masquerading as a ST Elevation Acute Coronary Syndrome with Focal and Typical Electrocardiography Findings, submitted

Case report: Pathologic Hyperuricemia Treated with Rasburicase Complicating Sulfa-Induced Acute Kidney Injury in HIV/AIDS Patient, submitted.

Morales, Donna Chelle

Publications/Posters/Presentations

Statin Myopathy (2010-present)

Project currently in progress evaluating which risk factors and characteristics make patients more prone to developing statin-associated myopathy. Findings have been submitted as an abstract to the ACC 2011.

HDL Functionality (2010-present)

Study looking at prevalence and determinants of modifiable risk factors of HDL-C functionality amongst a cohort of healthy individuals. Findings have been submitted as an abstract to the ACC 2011.

Diabetes and Cardiovascular Outcomes (2010-Present)

Large population study of patients referred for SPEC-MPI investigating cardiovascular risk difference amongst diabetics without known coronary artery disease and non-diabetics with known coronary disease. Findings have been submitted as an abstract to the ACC 2011.

Morales, D., Parker, B, LaGasse, M, Dostaler, E, Polk, D. Subjective Rather than Physical Improvements Mediate Reduction in Depression Associated with Participation in a Cardiac Rehabilitation in Women. *J. Am. Coll. Cardiol*, 2010; 55; A60.E569 doi: 10.1016/S0735-1097(10)60570-0 (Abstract, Poster Presentation)

Morales, D, Jain, K, Lyons, R. The Hidden Parasite Society of General Internal Medicine New England Chapter Regional 2010. (Abstract, Oral Presentation)

Local Chapter Presentations

Kumar, A., Morales D. Lundbye, J. Broken Heart Broken Lung. ACP Connecticut Chapter 2010 (Abstract, Poster Presentation)

Murakami, Christine**Research**

Persistent hypokalemia and Hypertension: Clues to a Disorder
New England SGIM Regional Meeting, April 2010, Clinical Vignette

Oral Presentation:

Cabling M, Murakami C (2010 June). An Uncommon Cause of Gastrointestinal Bleeding: A Patient with Late Duodenal Metastasis of Renal Cell Carcinoma". Oral Presentation presented at: New England SGIM Regional Meeting: Providence, RI

Murakami, C., Cabling, M. (2010, April). "Persistent Hypokalemia and Hypertension: Clues to a Disorder" Oral Presentation presented at: New England SGIM Regional Meeting: Providence, RI

Murakami, C. (2009, June). "Toxic Alcohol Ingestions: Clinical Features, Diagnosis, and Management". Oral Presentation presented at: Department of Nephrology Conference; Farmington, CT.

Mozzicato, Susan

Research Experience

Asthma Research, Connecticut Children's Medical Center's Asthma Center (2009-2010),
Michelle Cloutier, M.D.

Immunology Research, University of Connecticut School of Medicine, Farmington, CT
(2009), Pramod Srivastava, M.D., Ph.D.

Poster Presentation

Mozzicato S, Bedard RM (2009, October). Anaphylaxis to an Organic Health Food Cereal: Amaranth Allergy. Poster presented at: 2009 New England Society of Allergy Fall Meeting: Boston, MA and 2009 Connecticut ACP Annual Scientific and Associates Meeting: Southington, CT

Puri, Sonika

Poster Presentation

Vasculitis with Thrombotic Event and Pneumonitis in Patient treated with Gemcitabine for Metastatic Renal Cell Carcinoma. Poster presented at: ACP;CT., October 2009

Not every pain in sickle cell disease is a crisis! A case of chest pain in a sickle cell patient secondary to esophageal ulcer. Poster presented at ACP; CT, October 2009

Fatal hepatic failure due to acute hepatitis B virus reactivation following adjuvant chemotherapy for invasive ductal carcinoma of the breast, Poster presented at ACP: CT, October 2009

A case of Acute Monocytic Leukemia presenting with hyperleukocytosis and renal failure.

Dr. Kaplan, selected for poster presentation at NKF, 2010

Oral Presentation

Tadros, Micheal MD, Puri, Sonika MD, Parke Ann MD, (2009, October). Renal infarction Diagnostic Considerations. Oral Presentation presented at: ACP; Hartford, CT

Rashid, Mahjabeen

Research

Abstracts Published

P. Parwani, M. Rai, S. Bhavnani, A. Ahlberg, M. Rashid, A. Ghatak, V. Teixeira, D. Katten, K. Santilli, GV Heller, Diabetic Patients with Single Vessel Ischemia: More Severe CAD than Non-Diabetic Patients? Abstract Submitted to American College of Cardiology 2011

S. Padala, A. Ghatak, V. Teixeira, M. Rashid, D. Katten, A. Ahlberg, GV Heller, Cardiovascular Risk Stratification in Diabetic Patients Followin Single Photon Emission Computed Tomography Myocardial Perfusion Imaging: Does Exercise Level Make a Difference? Abstract Submitted to American College of Cardiology, 2011

M. Rashid, A. Ghatak, V. Teixeira, S. Nair, P. Parwani, S. Mathur, Fawad Kazi, A. Ahlberg, R. Mennett, D. Katten, G. Heller, D. Polk, Improved outcomes in Diabetic Patients who are able to undergo exercise stress testing regardless of Body Habitus, Abstract Submitted to American College of Cardiology, 2011

M. Rashid, A. Ghatak, V. Teixeira, S. Mathur, S. Nair, F. Kazi, F. Iqtidar, A. Ahlberg, R. Mennett, D. Katten, GV Heller, D Polk, Obesity Paradox Exists in Diabetic Patients with no known Coronary Artery Disease: Risk Stratification using Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging. J. Am Coll. Cardiol. 2010: 55; A90. E856.

S. Aurora, S. Mathur, V. Teixeira, A. Ghatak, M. Rashid, S. Nair, F. Kazi, A. Ahlberg, GV Heller. Location, Location, Location: Does it Matter with Stress SPECT Myocardial Perfusion Imaging Outcomes? J. Am. Coll. Cardiol, 2010: 55; A88. E829

S. Nair, S. Mathur, F. Kazi, A. Ghatak, V. Teixeria, M. Rashid, A. Ahlberg, A. Shah, R. Mennett, DM Katten, GV Heller. Can Stress Single Photon Emission Computer Tomography Myocardial Perfusion Imaging Provide Effective Cardiac Risk Stratification in Octogenarians With no Known Coronary Artery Disease? J. Am. Coll. Cardiol. 2010:55; A88. E831

A. Ghatak, V. Teixeira, M. Rashid, F. Kazi, S. Mathur, S. Nair, R. Mennett, D. Katten, A. Ahlberg, GV Heller, Is there a low risk group in diabetic patients undergoing stress myocardial perfusion imaging: Comparison of Prognostic value of Pharmacologic and Exercise Stress in Diabetic Patients with Known Coronary Artery Disease. J. Nucl Cardiol 2010: Abstract 31.06

V. Teixeira, F. Kazi, S. Mathur, A. Ghatak, M. Rashid, S. Nair, A. Iqtidar, R. Mennett, A. Ahlberg, DM Katten, GV Heller. Can Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging provide effective cardiac risk stratification in diabetic patients with no known coronary artery disease? J Nucl Cardiol 2010: Abstract: 36.29.

V. Teixeira, F. Kazi, S. Mathur, A. Ghatak M. Rashid, S. Nair, AF Iqtidar, R. Mennett, A. Ahlberg, DM Katten, GV Heller. Risk Stratification of Diabetic patients with no known coronary disease using stress single photon emission computer tomography myocardial perfusion imaging: does gender play a role? J Nucl Cardiol 2010: Abstract 36.31.

M Rashid, N. Sood, V. Kudagi, J. Lundbye. Survival is Improved in Successfully Resuscitated Cardiac Arrest Victims Post Therapeutic Hypothermia Initiation at a Single Tertiary Care Centre. Circulation, 2009; 120:S1472-S1473.

Submitted: M Rashid, A Ghatak, V Teixeira, S Mathur, S Nair, F Kazi, F Iqtidar, A Ahlberg, R Mennett, D Katten, GV Heller, D Polk, Obesity Paradox Exists in Diabetic Patients: Risk Stratification using Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging

A Ghatak, V Teixeira, M Rashid, F Kazi, S Mathur, S Nair, R Mennett, D Katten, A Ahlberg, GV Heller. Is There a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion Imaging: Comparison of Prognostic value of Pharmacologic and Exercise stress in Diabetic Patients.

V Teixeira, S Mathur, A Iqtidar, F Kazi, A Ghatak, M Rashid, S Nair, R Mennett, A Ahlberg, DM Katten, GV Heller. Risk Stratification of Diabetic patients using stress single photon emission computed tomography myocardial perfusion imaging: does gender play a role?

M Rashid, A Ghatak, V Teixeira, S Mathur, S Nair, Kazi, F Iqtidar, A Ahlberg, R Mennett, D Katten, G Heller, D Polk. Obesity Paradox Exists in Diabetic Patients: Risk Stratification using Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging.

A Ghatak, V Teixeira, M Rashid, F Kazi, S Mathur, S Nair, R Mennett, D Katten, A Ahlberg, GV Heller. Is There a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion Imaging: Comparison of Prognostic value of Pharmacologic and Exercise Stress In Diabetic Patients.

V Teixeira, S Mathur, A Iqtidar, F Kazi, A Ghatak, M Rashid, S Nair, R Mennett, A Ahlberg, DM Katten, GV Heller, Risk Stratification of Diabetic patients using stress single photon emission computed tomography myocardial perfusion imaging: does gender play a role?

Poster Presentations/Research Experience

M. Rashid and F Ajaz

Cardiogenic shock in a Young Male due to Viral Myocarditis

2010 American College of Physicians CT Chapter Scientific Meeting Clinical Vignette
Presentation Submitted

M Ribeiro and M Rashid

Coronary Artery Disease as a Cardiac Manifestation of Hemochromatosis 2010 American
College of Physicians CT Chapter Scientific Meeting Clinical Vignette Presentation submitted.

M Mickelson and M Rashid

Does therapeutic Hypothermia have an effect on GI Bleed?

2010 American College of Physicians CT Chapter Scientific Meeting Clinical Vignette
Presentation submitted

M Rashid and J Rock

An Unusual Cause of Chest Pain in a Female: Spontaneous Coronary Artery Dissection of the
Left Main Artery

October, 2009

American College of Physicians, Clinical Vignette

Accepted: Acute Intermittent Porphyria

Mahjabeen Rashid, Marcelo Ribeiro, Roberto Montoya

October, 2009

American College of Cardiology, Abstract Submitted

Obesity Paradox Exists in Diabetic Patients with no known Coronary Artery Disease: Risk
Stratification using Stress Single Photon Emission Computed Tomography Myocardial
Perfusion Imaging. Mahjabeen Rashid, M.D., Abhijit Ghatak, M.D., Vivian Teixeira, M.D.,
Shishir Mathur, M.D., Sanjeev U. Nair, M.D., Fawad Kazi, M.D., Farooq Iqtidar, M.D., Alan
Ahlberg, MA, Roger Mennett MS, Deborah Katten, RN, MPH, Gary Heller, M.D., Ph.D,
FACC, Polk, Donna MD, MPH

October 2009

American College of Cardiology Abstract Submitted

Is There a Low Risk Group in Diabetic Patients Undergoing Stress Myocardial Perfusion
Imaging: Comparison of Prognostic value of Pharmacologic and Exercise stress in Diabetic
Patients without Known Coronary Artery Disease.

Abhijit Ghatak, MD, Vivian Teixeira, MD, Mahjabeen Rashid, MD, Fawad Kazi, MD, Shishir
Mathur, MD, Sanjeev U. Nair, MD, Roger Mennett, MS, Deborah Katten, RN, MPH, Alan
Ahlberg, MA, Gary V. Heller, MD, PhD, FACC

October 2009

American College of Cardiology, Abstract Submitted

Can Stress Single Photon Emission Computed Tomography Myocardial Perfusion Imaging Provide Effective Cardiac Risk Stratification in Octogenarians with no Known Coronary Artery Disease?

Sanjeev Nair, MBBS, MD; Shishir Mathur, MD; Fawad Kazi, Abhijit Ghatak MD; Vivian Texeira MD, Mahjabeen Rashid, MD, Alan Ahlberg, MA; Anuj Shah, MD; Roger Mennett MS; Deborah Katten, RN, MPH; Gary Heller, MD, PhD

October 2009

American College of Cardiology, Abstract Submitted

Location Location Location: Does it Matter with Stress SPECT Myocardial Perfusion Imaging Outcomes? Ssabeena Aurora, Shishir Mathur, Vivian Teixeira, Abhijit Ghatak, Mahjabeen Rashid, Sanjeev U. Nair, Fawad Kazi, Alan W. Ahlberg, Gary V. Heller, Hartford Hospital, Hartford, CT , University of Connecticut, Farmington, CT

Ruiz, Ximena

Publications

Yasuokoa H, Hsu E, Ruiz XD, Steinman RA, Choi AM, Feghali-Bostwick CA. The fibrotic phenotype induced by IGFBP-5 is regulated by MAPK activation and Egr-1-dependent and independent Mechanisms.

Am J Pathol, 2009, Aug; 175(2): 605-615. Cited in PubMed; PMID: 19628764

Local/Regional Meetings

Ruiz X, Posadas A, Tadros M. Massive Hemoptysis in a patient with fibrocavity sarcoidosis complicated with aspergilloma, SGIM New England Regional Meeting, Boston, MA, 2009

Rustagi, Tarun

Oral/Poster Presentations:

Tarun Rustagi, MD, Angela Stein, MD, Andrews, MD, Amy F. Matthews, Steven Angus. Increasing Rate of Screening Colonoscopy at Internal Medicine Resident Clinic: Quality Improvement Project. Oral/Poster Presentation: American College of Physicians – Connecticut Chapter 2010- to be held in November 2010.

Rustagi T. Mashimo H. Lubriprostone: Additional Mechanism of Action. Oral Presentation: American Medical Association - AMA-RFS Research Symposium, 2010 National Interim Meeting – to be held in November 2010.

Rustagi T, Rai M, Lyons R.W. Pulmonary Tuberculosis in a patient with active Lepromatous Leprosy? Poster presentation: Connecticut Infectious Diseases Society, 2010.

Rustagi T, Alekshun TJ, Bacillus Calmette Guerin Sepsis: Shift of an Intended Local Toward a Detrimental Systemic Infection. Oral Presentation: Society of General Internal Medicine New England Regional Meeting 2010.

Chakraborti D, Rustagi T. Hepatitis C associated Necrotizing Leukocytoclastic Vasculitis. Oral Presentation: Society of General Internal Medicine New England Regional Meeting 2010.

Rustagi T, Dermesropian RA. Aberrant crypt foci: are they intermediate endpoints of colon carcinogenesis in humans? Oral Presentation: Society of General Internal Medicine New England Regional Meeting, 2010

Uy M E, Rustagi T. Isolated Cerebral Mucormycosis: A Case Report, Oral Presentation: Society of General Internal Medicine New England Regional Meeting, 2010.

Rustagi T, Chakraborti D. Pyoderma Gangrenosum and Episcleritis in a Patient with Quiescent Ulcerative Colitis. Oral Presentation: Society of General Internal Medicine New England Regional Meeting 2010.

Rustagi T, UY ME. An Interesting Case of Stridor and Dyspnea with Multiple Etiologies. Oral Presentation: Society of General Internal Medicine New England Regional Meeting 2010.

Rustagi T, Kannan S. Ascites in a patient under chronic hemodialysis: Idiopathic dialysis ascites. Oral Presentation: Society of General Internal Medicine New England Regional Meeting 2010.

Kumari P, Rustagi T. Multiple Hepatic Abscesses in a Transplanted Liver, Poster Presentation: American College of Physicians – Connecticut Chapter 2009.

Karwoski J, Rustagi T. Instrumental perforation of the esophagus during removal of food bolus. Poster presentation: American College of Physicians – Connecticut Chapter 2009

Ek K, Rustagi T. Upper Gastrointestinal Bleeding: Unusual treatment for an Unusual Cause. Poster presentation: American College of Physicians – Connecticut Chapter 2009

Rustagi T, Bansal R. Pylephlebitis and Pyogenic Liver Abscesses: A Complication of Acute on Chronic Pancreatitis. Poster Presentation: American College of Physicians – Connecticut Chapter 2009

Rustagi T, Siegel RD. Zollinger-Ellison Syndrome with Subsequent Association of Insulinoma. Poster Presentation: International Society of Gastrointestinal Oncology Conference 2009 (abstr 0920).

Rustagi T, Alekshun TJ. Gastric Large Cell Neuroendocrine Carcinoma. Poster Presentation: International Society of Gastrointestinal Oncology Conference 2009 (Abstr 0919).

Rustagi T. Post-transplant Recurrence of Hepatocellular Carcinoma an Elevated NLR. Oral Presentation: International Society of Gastrointestinal Oncology Conference 2009 (abstr 0935).

Rustagi T, Rai M, Menon M. Ruptured Adenosquamous Cell Carcinoma of the Gallbladder. Poster Presentation: International Society of Gastrointestinal Oncology Conference 2009 (Abstr 0940).

Rustagi T. Campylobacteriosis: A Common Cause of Acute Diarrhea. Poster Presentation: Connecticut Infectious Diseases Society Annual Meeting 2009.

Rustagi, Airy M. Focal Segmental Glomerulosclerosis Presenting as Urinary Obstruction. Poster Presentation: Society of General Internal Medicine New England Regional Meeting 2009

Joseph P, Rustagi T. Acute Promyelocytic Leukemia 8 Years Following Adjuvant Chemotherapy for Colon cancer. Poster Presentation: Society of General Internal Medicine New England Regional Meeting 2009.

Publications:

Rustagi T, Rai M, Alekshun TJ. Granulomatous Hepatitis from Disseminated Mycobacterium Bovis Infection: Shift of an Intended Local toward a Detrimental Systemic Infection. Accepted: Tropical Gastroenterology. April-June, 2011, Volume 32, Issue 2

Anderson J, Rustagi T, Rosenberg D, Levine J. Baseline Aberrant Crypt Foci (ACF) as Important Predictors of Recurrent Adenomas. Am J Gastroenterol. 2010 October; 105: S509: A 1374; doi: 10.1038/ajg.2010.320_11

Rustagi T, Golioto M. Endoscopic Management of Esophageal Foreign Bodies: A Single Center Experience. Am J Gastroenterol. 2010 October; 105: S522: A1404; doi:10.1038/ajg.2010.320_11

Rustagi T, Day M, Golioto M. Unusual Gastrointestinal Foreign Bodies: Report of 18 Cases. Am J Gastroenterol. 2010 October; 105: S523: A1405; doi: 10.1038/ajg.2010.320_11

Rustagi T, Golioto M, Karasik M. Endoscopic Management of Gastric Leak after Laparoscopic Sleeve Gastrectomy for Obesity. Am J Gastroenterol. 2010 October; 105: S369: A1018; doi: 10.1038/ajg.2010.320_7

Rustagi T, Lamea L, Forouhar F. Eosinophilic Venulitis and Eosinophilic Colitis presenting as Colonic Mass with Obstruction. Am J Gastroenterol. 2010 October; 105: S317: A876; doi: 10.1038/ajg.2010.320_7

Rustagi T, DeVries K, Diez F. Screening Colonoscopy in Chronic Hepatitis C patients. Am J Gastroenterol. 2010 October; 105: S562: A1511; doi:10.1038/ajg.2010.320_7

Rustagi T, Vignati P, Gelwan J. Traumatic Diaphragmatic Hernia: An Unusual Complication of Colonoscopy. *Am J Gastroenterol*. 2010 October; 105: S316: A875; doi: 10.1038/ajg.2010.320_7

Kaur A, Rustagi T, Danyal I. Successful Use of N-Acetylcysteine for 6-Mercaptopurine Induced Hepatotoxicity in Crohn's Disease. *Am J Gastroenterol*. 2010 October; 105: S304; A841; doi: 10.1038/ajg.2010.320_7

Rustagi T, Tallapureddy S, Beemidi V, Subacute Hepatocellular Failure due to Massive Steatohepatitis after Bariatric Surgery. *Am J Gastroenterol*. 2010 October; 105: S274: A757; doi: 10.1038/ajg.2010.320_7

Rustagi T, Alekshun TJ. Granulomatous Hepatitis after BCG Intravascular Immunotherapy. *Am J Gastroenterol*. 2010 October; 105: S266: A737; doi: 10.1038/ajg.2010.320_7

Rustagi T, Moezardalan K, Polio J. An Atypical Presentation of Hepatitis C Associated Mixed Cryoglobulinemia. *Am J Gastroenterol*. 2010 October; 105: S275: A765; doi: 10.1038/ajg.2010.320_7

Rustagi T, Rai M, Moezardalan K, Polio J. A 43-year-old Man with Chronic Diarrhea: Lymphocytic Colitis with VIPoma. *Am J Gastroenterol*. 2010 October; 105: S231: A640; doi: 10.1038/ajg.2010.320_7

Rustagi T, Ahmed N. The Triple Association! Celiac Disease, Collagenous Colitis. Lymphocytic Colitis Occurring in a Same Patient. *Am J Gastroenterol*. 2010 October; 105: S230: A638; doi: 10.1038/ajg.2010.320_7

Rustagi T, Karasik M, Lowe R. Esophageal Perforation from Sarcoid Subcarinal Lymphadenopathy. *Am J Gastroenterol*. 2010 October; 105: S155: A423; doi: 10.1038/ajg.2010.320_7

Rustagi T, Rai M, Diez F. Is Inflammatory Bowel Disease a Risk Factor for Coronary Artery Disease? *Am J Gastroenterol*. 2010 October; 105: S464: A1261; doi: 10.1038/ajg.2010.320_9

Rustagi T, Golioto M. Pancreas Divisum and ERCP: A Single Center Experience. *Am J Gastroenterol*, 2010 October; 105: S55: A145; doi: 10.1038/ajg.2010.320_3

Rustagi T, Flaherty L, Diez F, A Scoring System for Early Differentiation of the Etiology of Acute Pancreatitis. *Am J Gastroenterol*. 2010 October; 105: S54: A144; doi: 10.1038/ajg.2010.320_3

Rustagi T. Quality indicators for colonoscopy and the risk of interval cancer. *N Engl J Med*. 2010 Sep 30; 363 (14): 1372. PMID: 20886668

Rustagi T, Rai M, Alekshun TJ. Gastric Adenocarcinoma? Looks Similar by Behaves

Differently! J Gastrointest Cancer. 2010 October 19. PMID: 20957451

Rustagi T. Obese Woman vs Obese Men: Risk Factor for Colorectal Neoplasia. Dig Dis Sci, 2010 Nov; 55 (11): 3292-3. PMID: 20464494

Rustagi T, Siegel RD. Zollinger-ellison syndrome with subsequent association of insulinoma. JOP. 2010 Sep 6; 11 (5):486-8. PMID: 20818125

Rustagi T. Risk Factors for Colorectal Cancer After Negative Colonoscopy. Clin Gastroenterol Hepatol. 2010 Sep; 8(9): 821. PMID: 20451662

Rustagi T. Colonoscopy by Non-Gastroenterologists: Is Something Better than Nothing? Am J Gastrol. 2010 Sep; 105 (9): 2115. PMID: 20818363

Scippa, Sandra

Posters/Abstracts

Scippa S, Bedard, RM. Air Bag-Induced Asthma. Poster presented at the New England Society of Allergy fall meeting, October 24-25, 2009, Boston, MA. Abstract published in the Allergy and Asthma Proceedings, Volume 31, Number 2, March/April 2010, pp 163-164 (2).

Soriano, Jose

6/2009-2010: Ongoing research project

Patterns of antibiotic resistance amongst Medical Intensive Care. Unit Patients Vs Surgical Intensive Care Unit Patients

3/2010 Case Report:

Management of Ruptured Pancreatic Pseudocyst

Sunny, George

Poster Presentations:

Mesothelioma: A tumor much talked about but rarely seen, November 2010, presented at American College of Physicians Connecticut Chapter Annual Meeting

An unusual presentation of Sarcoidosis, November 2010

Presented at American College of Physicians Connecticut Chapter Annual Meeting

Utility of daily diuretic orders for identifying acute decompensated heart failure patients for quality improvement May 2010. Presented at National American Heart Association QCOR conference at Washington, DC

Pheochromocytoma: The great masquerador, March 2009, Presented at SGIM (Society of General Internal Medicine) New England annual meeting.

Tadros, Micheal

Publications

Birk, J, Moezardalan K, Tadros MS, Anderson JC, Campagnola P, Forouhar F. Second Harmonic Generation Microscopy: Application for the Diagnosis of Malignant Colonic Polyps. Digestive Disease week, May 2010 New Orleans, LA, Publication Status: Accepted

Tadros MS, Birk J, Moezardalan K, Campagnola P, Forouhar F, Pilot study: Second Harmonic Generation Microscopy and its potential utilization in Liver Fibrosis. American Federation for Medical Research, 2010 Eastern Regional Meeting. Podium presentation.

Tadros MS, Jain N, Magnuson A, Agresti N, Bhateja P, Celestin J, Devuni D, Gandhi, R, Atlas S, Gassman V, Cunegundo VC. Intervention is needed, Quality Improvement Project to improve HAV/HBV vaccination for patients with chronic Hepatitis C in Connecticut. Digestive Disease week, May 2010 New Orleans, LA. Publication Status: Accepted.

Tadros, M., Cappa, J., Newton, E. (2009, October). Perfect Storm: Fulminant Hepatic Failure from Ischemic Hepatitis in a Marathon Runner. Poster presented at: American College of Gastroenterology; San Diego, CA.

Tadros, M., Levine, J., Bona, R., Moezardalan, K. (2009, October). Localized and Indolent Case of Mantle Cell Lymphome of the Bowel. Poster presented at: American College of Gastroenterology; San Diego, CA.

Tadros, M., Puri, S., Hoffman, M. (2009, October). Fatal Hepatic failure due to acute hepatitis secondary to reactivation of Hepatitis B following adjuvant chemotherapy for invasive ductal carcinoma of the breast (semi-final). Poster presented at: American College of Physicians; Southington, CT.

Tadros, M., Puri, S., Parke, A. (2009, October). Renal Infraction and Diagnostic Considerations, a case of renal infraction due to Polyarteritis Nodosa. Poster presented at: American College of Physicians; Southington, CT.

Anupam, K., Tadros, M., Puri, S. (2009, October). Not every pain in sickle cell disease is a crisis! A case of chest pain in a sickle cell patient secondary to esophageal ulcer. Poster presented at: American College of Physicians; Southington, CT.

Devuni, D., et al., Tadros, M. (2009, October). Hepatitis C Quality of Care Improvement Initiative. A quality improvement project to improve HBV and HAV vaccination rates in the patients with HCV infection in the four resident continuity clinics of the University of Connecticut. Poster presented at: American College of Physicians; Southington, CT

Magnuson, A., et al., Tadros, M. (2009, October). Connecticut Hepatitis Vaccination Consortium Quality Improvement Project. Poster presented at: American College of Physicians: Southington, CT

Pectasides, E., Tadros, M., Puri, S. (2009, October). Vasculitis with Thrombotic Event and Pneumonitis in Patient treated with Gemcitabine for Metastatic Renal Cell Carcinoma (semi-final). Poster presented at: American College of Physicians; Southington, CT.

Tantoco, Mary

Research Experience

Comparison of the efficacy of regional heparin-protamine anticoagulation versus systemic heparin on the Aquadex Unit, 2009 (pending)

Abstracts, NKF April 2010

Renal Cholesterol emboli masquerading as systemic lupus erythematosus – A Case Report.
Monoclonal Gammopathy of Uncertain significance and Focal Segmental Glomerulosclerosis – A Case Report

CID Conference Spring 2009 (poster presentation)

Once bitten, twice infected: Ehrlichiosis and Babesiosis

Tran, Diane

Research

10/10-present: Journal review regarding cardiac rehabilitation as secondary prevention, Dr. Donna Polk, MD, Hartford Hospital, Department of Cardiology.

10/10-present: Medical resident assistant investigator, Dr. Jason Ryan, MD, Nada Shaban MD, UConn, Department of Cardiology. Case report study looking at Scleroderma and exercise Intolerance due to diastolic dysfunction.

7/09-present: Medical resident assistant investigator, Dr. Richard Soucier, MD, UConn, St. Francis Hospital, Department of Cardiology. Prospective trial looking at the effectiveness of overnight pulse oximetry for screening of sleep apnea in congestive heart failure patients.

Uy, Edilfavia

Abstract and Oral Presentation

Isolated Cerebral Mucormycosis: A case report, 2010 New England Regional Meeting Society of General Internal Medicine

An interesting case of stridor and dyspnea with multiple etiologies, Abstract and Oral Presentation (2nd Author), 2010 New England Regional Meeting, Society of General Internal Medicine

Intensive versus Conventional Glucose Control in Critically Ill Patients, The NICE-SUGAR Study Investigators, Normoglycemia in Intensive Care Evaluation – Survival Using Glucose Algorithm Regulation, Journal Club Presentation (October 2009), University of Connecticut Health Center.

Esptein Barr Virus Induced Hepatitis and Splenic Infarcts, Abstract, Connecticut Chapter of American College of Physicians, 2010 Annual Scientific and Associates Meeting

A case of Wegener granulomatosis complicated by nasopharyngeal squamous cell carcinoma, Abstract (2nd author), Connecticut Chapter of American College of Physicians, 2010 Annual Scientific and Associates Meeting

Don't Forget they Thyroid! Examining Causes of Hypercalcemia, Abstract (2nd author), Connecticut Chapter of American College of Physicians, 2010 Annual Scientific and Associates Meeting

Extraordinary Measures in a 69yo with Pompe Disease
Abstract (2nd author), Connecticut Chapter of American College of Physicians, 2010 Annual Scientific and Associates Meeting

Disseminated Cryptococcosis as a first presentation of HIV infection, Abstract (2nd author), Connecticut Chapter of American College of Physicians, 2010 Annual Scientific and Associates Meeting

The “Kill Pill” – Oral contraceptive induced ischemic colitis, Poster presented at ACG, San Diego 2009

An unusual case of colitis- Ipilimumab induced inflammatory Bowel disease, Poster presented at SGIM, Harvard, Boston 2009

A case of Systemic Lupus Erythematosus presenting as small vessel vasculitis, Poster presented at ACP 2009

A case of ecthyma gangrenosum, Poster presented at ACP 2009

Case report on Mesalamine related Hypersensitivity pneumonitis – published in CT Medicine

Case Report on SAPHO-A rare extra-intestinal manifestation of IBD

PGY 3(2010-2011)

Ahmed, Nausheen

Poster Presentations:

November 2010, American Medical Association Resident Fellow Resesearch Symposium (AMA RFS) 2010, San Diego: Sarcoidosis mimicking Metastatic Breast Cancer: A Clinical Challenge

November 2010, American College of Physicians (ACP) Connecticut 2010 Meeting: Poster Presentation: Clinical Vignette: Prostate Cancer Screening with Prostate specific antigen (PSA) and Digital rectal exam (DRE) at an urban outpatient facility.

November 2010, American College of Physicians (ACP) Connecticut 2010 Meeting: Poster Presentation: Clinical Vignette: Cholestatic jaundice as an initial presentation of Wegener's Granulomatosis.

November 2010, American College of Physicians (ACP) Connecticut 2010 Meeting: Poster Presentation: Clinical Vignette: Copper deficiency in a patient with unexplained anemia.

April, 2010, Society of General Internal Medicine (SGIM) Poster Presentation: Clinical Vignette, Taxol-induced psychosis in a patient with laryngeal carcinoma.

September, 2009, American College of Physicians Poster Presentation
Renal Flush of Potassium: Is it Bartter's?

Articles Submitted for Publication

CASE REPORT: Psychosis after paclitaxel infusion in a patient with laryngeal cancer.
Submitted to J Con Med (October 2010)

CASE REPORT: Bone Marrow Mestastasis as Recurrence of Resected Gastric Cancer.
Submitted to Journal of Gastrointestinal Cancer (September 2010)

CASE REPORT: Is Adult Ganglioneuroblastoma curable? Submitted to J Conn Med (October 2010)

Busman, Benjamin

Poster Presentation

Busman B, Nitroglycerin There in a Pinch: Two Case Presentations of Prinzmetal Angina.
Connecticut Chapter of American College of Physicians. Fall Meeting, Southington, Connecticut, October 30, 2009. **Semi-Finalist**

De Melo, Katia

Publications

Acrocyanosis as the First Presentation of Pancreatic Cancer (Case report)

Author and Presented

ACP Connecticut November, 2010

Serotonin Syndrome in a patient on Duloxetine and Tramadol (Case report)

Author

ACP Connecticut November, 2010

The role of videocapsule endoscopy in the occult GI bleed

Author and presenter

ACP Connecticut, November 2009

Halopurinol hypersensitivity syndrome (Case study)

Author

ACP Connecticut November, 2009

Ek, Kirsten

Junk Food and Jogging: School-based Interventions against Childhood Weight Gain in Farmington, CT Elementary Schools. 4th Year research project; Dr. Lee Pachter, Principal Investigator

Gopal, Srila

Publications

Study of water supply & sanitation practices in India using geographic information systems: Some design & other considerations in a village setting”, Indian J Med Res 129, March, 2009, pp 233-241

Hepcidin Levels Predict the Progression of Anemia in Chronic Kidney Disease”, submitted to JASN

“A comparison of urinary biomarkers in the progression of chronic kidney disease”, submitted to JASN

“Oral Presentation: Hepcidin and anemia in chronic kidney disease”, ASN 2009 poster presentation.

Hemoptysis in a Healthy Male”, poster at American College of Physicians meeting 2009

Gupta, Supriya

Research (current)

Utility of Cardiac Magnetic Resonance Imaging, Serum CASPASE-3, and Three Dimensional Echocardiography in Monitoring Disease Progression in Patients with Pulmonary Arterial Hypertension, UConn Health Center, Department of Cardiology and Pulmonary Critical Care

Current: A case review of lung sparing resections performed in a series of patients with bronchial carcinoid, St. Francis Hospital and Medical Center, Hartford, Connecticut

Poster presentations:

October 2009: A case of Bronchiolitis Obliterans Organizing pneumonia, ACP

October 2009: A case of Hodgkin's lymphoma the pleura, ACP

Jain, Koyal

Presentations

Abdominal Pain – Remember Your Differentials! – Atypical abdominal pain due to Superior mesenteric vein thrombosis – Accepted for Poster Presentation at Society of General Internal Medicine (SGIM), Brown University (March 2010) Koyal Jain, Micheal Tadros, Anupam Kumar, Rajesh Roy Zacharias

The Hidden Parasite – To highlight the need for screening blood for parasites by presenting a case of Babesiosis secondary to Blood Transfusion – Accepted for Oral Presentation at Society of General Internal Medicine (SGIM), Brown University (March, 2010)
Donna Chelle Morales, Koyal Jain, Dr. Lyons

When you snog the dog-A case of Capnoctyophaga sepsis – Accepted for Poster Presentation at Society of General Internal Medicine Meeting (SGIM), Brown University (March, 2010)
Kumar Anupam, Jain Koyal, Kannan, Subramanian

Left ventricular outflow tract obstruction twenty years after mitral valve repair – accepted for oral presentation at Society of General Internal Medicine Meeting (SGIM), Brown University (March 2010) Kumar Anupam, Shah Anug, Jain Koyal, Zacharias, Rajesh

Khanna, Ila

SGIM Northeast 2010

Poster Presentation: Can Fat Cause Pain? – A Case of Acute Pancreatitis Secondary to Hypertriglyceridemia

ACP Connecticut 2010

Poster Presentation: A case of partial familial lipodystrophy – Dunnigan variety

ACP Connecticut 2009

Poster Presentation: Rectosigmoid Carcinoma in A Young Male

Kourelis, Taxiarchis

Peer Reviewed Publications

Karadonta AV, Alexandrakis MG, Kourelis TV, Manola A, Garlemou K, Stathakis NE, Kyriakou D. Abnormal expression of C3ORF9 gene in patients with myelodysplastic syndromes. *Int. J Immunopathol Pharmacol.* 2009, July-September; 22(3): 787-93

Huang M, Kempuraj D, Papadopoulou N, Kourelis T, Donelan J, Manola A, Theoharides TC, Urocortin induces interleukin-6 release from rat cardiomyocytes through p38 MAP kinase, ERK and NF-kappaB activation. *J Mol Endocrinology.* 2009, May; 42, (5): 397-405

Kourelis T, Shaban N, Ruchir T, A paradox: Aggravation of seizures by antiepileptic drugs. Poster. Presented at the 2009 regional ACP chapter meeting, Southington, CT

Kourelis T., Bhavnani, Sanjeev, Kluger J. Subclinical Myocarditis presenting as ventricular fibrillation. Poster presented at 2010 SGIM Northeast Regional meeting. Providence, RI.

Kourelis T, Kannan S, Foley RJ. An unusual case of septic shock in a geriatric patient. *CONN Med.* 2010 (Mar; 74 (3): 133-7.

Abstract/Poster Presentations

Kempuraj D, Kourelis TV, Hogan J, Bodi Z, Manola A, Theoharides TC. Mercury Chloride triggers human mast cells to release vascular endothelial growth factor (VEGF)- relevance to autism. Poster. Presented at: 96th annual meeting of the American Society of Immunology. May 2009, Seattle, Washington

Kourelis T. Erasmia Rouka, Adamidou D, Alexandrakis M. Lilakos K. Melidou A, Stathakis N, Kyriakou D. Differences in expression of genes involved in the NFkB pathway after analysis by quantitative PCR arrays in MDS patients. Poster. Presented at the European Hematology Association meeting. June 2009, Berlin

Kourelis T, Sanjeev B, Kluger J. Subclinical Myocarditis presenting as ventricular fibrillation. Poster. Presented at the 2010 SGIM meeting. Providence, RI

Kourelis T, Shaban N, Ruchir T. Worsening of Seizures by antiepileptic Drugs. A Paradox Poster Presented at the 2009 Connecticut Chapter of the ACP Meeting, Farmington, CT

Kourelis T, Bockorny B, Kubica L. Do no harm: Cardiac arrest in a young healthy adolescent Poster Presented at the 2010 Connecticut Chapter of the ACP Meeting. Farmington

Kourelis T, Khal BS, Benn P, Delach JA, Bilgrami SF. Treatment of synchronous Mantle Cell Lymphoma and Small Lymphocytic Lymphoma with Bendamustine and Rituximab. Poster Presented at Lymphoma and Myeloma 2010, New York, NY

Kumar, Anupam

Kumar Anupam, Shah Anuj, Jain Koyal, Zacharias, Rajesh
Left ventricular outflow tract obstruction twenty years after mitral valve repair accepted for oral presentation at Society of General Internal Medicine Meeting, Brown University, April 2010

Kumar Anupam, Jain Koyal, Kannan, Subramanian
When you snog the dog-A case of Capnocytophaga sepsis-accepted for poster presentation at Society of General Internal Medicine Meeting, Brown University, April 2010

Kumar Anupam, Tadros Micheal, Puri, Sonika
Not every pain in sickle cell anemia is a crisis-poster presented at ACP Connecticut Chapter, October 2009

Macatangay, Constancia

Poster Presentations

Vesiculopustular and Bullous Lesions with Fever: If not Infections, What Could it be?

Primary Author

Semi-Finalist, presented at CT ACP Clinical/Research Poster and Oral Presentations, October 2009

Posterior Reversible Encephalopathy Syndrome (Pres): At the tip of the Iceberg

Secondary Author

Presented at CT ACP Clinical/Research Poster and Oral Presentation October, 2009

Mewawalla, Prerna

Journal Publication

Nagral A DNB, Mewawalla P MBBS, Jagadeesh S DNB, Kabra M MD, Phadke SR DM, Verma IC MD Puri RD DM, Gupta N DM, Kishnani PS MD, Mistry PK RCP. Recombinant Macrophage Targeted Enzyme Replacement Therapy for Gaucher Disease in India. Indian Pediatrics – in press

Review Article

Prerna Mewawalla MD 1 and Constantin A. Dasanu MD PhD2 Immune Alterations in Untreated and Treated Myelodysplastic Syndrome. Expert opinion

Under peer-review

Dasanu CA, Mewawalla P. Targeting macrophages in classical Hodgkin's lymphoma may seem rational, but is it safe? Journal of Oncology pharmacy practice

Mewawalla P, Jaiswal, G Moustakakis M, Niranjana S, Dasanu CA. Refractory DKA as first presentation of acromegaly and a potential role for continuous veno-venous hemofiltration in its successful management.

Poster presentation

Acromegaly – a unique presentation as diabetic ketoacidosis. Prerna Mewawalla, Gayatri Jaiswal. Poster presentation at SGIM April 2009

Chapter

Aabha Nagral, Prerna Mewawalla, Sujatha Jagdeesh. Gaucher Disease and the Indian Experience. Hematology today.

On-line publications

Palaha H K, Mewawalla P, Gandhi V, Hegde A, Kakkar R, Nagral A. Posterior Reversible Encephalopathy Syndrome after liver transplantation. Pediatric Oncall (serial online) 2007 (cited 2010 July 1); 4. Available from:

<http://www.pediatriconcall.com/fordoctor/casereports/encephalopathy.asp>

Mewawalla, Prerna

Publications- case reports published

Dasanu CA, Mewawalla P, Geller AB, Silver JA. Hyperviscosity syndrome in a patient with kappa light chain myeloma with cryoglobulin properties and alpha thalassemia. Leuk Res. 2010 August 12 [Epub ahead of print]

In press –

Dasanu CA, Mewawalla P. Lemierre's syndrome caused by group C streptococci and associated with red cell aplasia and immune thrombocytopenia. Southern Medical Journal SMJ- 10-978

Retrospective Case Study

Nagral A DNB, Mewawalla P MBBS, Jagadeesh S DNB, Kabra M MD, Phadke SR DM, Verma IC MD, Puri RD DM, Gupta N DM. Kishnani PS, MD, Mistry PK FRCP.

Recombinant Macrophage Targeted Enzyme Replacement Therapy for Gaucher Disease in India. Indian Pediatrics – in press.

Padala, Santosh

Submitted Research Projects

Santosh Padala; Sanjeev Bhavnani; Craig I. Coleman; Danette Guertin; Christopher A. Clyne; Jeffrey Kluger: Is there a difference in the Incidence of Shock Therapy or Mortality among Patients with Implantable Cardioverter Defibrillators Treated with Carvedilol or Metoprolol?

Submitted to American College of Cardiology [ACC] 2011

Santosh Padala; Abhijit Ghatak; Vivian Teixeira; Mahajabeen Rashid; Deborah KAtten; Alan Ahlberg; Gary V. Heller: Cardiovascular Risk Stratification in Diabetic Patients Following Single Photon Emission Computed Tomography Myocardial Perfusion Imaging: Does Exercise Level Make a Difference? Submitted to American College of Cardiology [ACC] 2011

Ongoing Research Projects

Santosh Padala; Aravid Kokkerala; Alan Ahlberg; Gary V. Heller

Incremental value of Transient ischemic dilatation and Regional wall motion abnormalities in detecting Multi-vessel Coronary artery disease in patients undergoing Rubidium 82 Positron Emission Tomography

Santosh Padala; Saneka Chakravarthy; Michael Azrin; W. David Hager

Incidence, Predictors and Outcomes of Premature Discontinuation of Dual Antiplatelet therapy.

Santosh Padala; Paul D. Thompson

Review Article-Statins and Inflammatory Myopathies

Santosh Padala; Sanjeev Bhavnani; Peter Chein; Jeffrey Kluger

Case report- Transient High Grade Atrioventricular Block in an Orthotopic Cardiac Transplant Recipient

Santosh Padala; Josh Rock

Case Report- Acute Aortic Dissection presenting as Inferior Wall Myocardial Infarction

Poster Presentation

Santosh Padala; Jitesh Joshi; Bimalin Lahiri

Spontaneous Tension Pneumothorax in setting of an underlying Lung Cancer, a sinister association. Poster presented at American College of Physicians (ACP) National meeting in Toronto, Canada, April, 2010

Santosh Padala; Priyanka Pathania; Richard Quintiliani

CMV Myocarditis in an Immunocompetent host.

Poster presentation at Connecticut Infectious Disease Society (CIDS) at Yale University, CT May 2010

Jitesh Joshi; Santosh Padala

Aleukemic Leukemia

Poster presentation at SGIM New England Regional meeting at Brown University, RI, April/2010

National Presentations:

Poster Presentation at American College of Physicians, Toronto, Canada April 2010

Regional Presentations

Santosh Padala, Priyanka Pathania, Richard Quintiliani

CMV Myocarditis in an Immunocompetent host.

Oral presentation at SGIM New England Regional Meeting at Brown University, RI, April 2010

Santosh Padala, Vamsi Pavuluri

No Meat No Treat: Why a Biopsy is Imperative?

Oral presentation at SGIM New England Regional Meeting at Brown University, RI, April, 2010

Vamsi Pavuluri, Santosh Padala

Aortic Dissection

Oral presentation at SGIM New England Regional Meeting at Brown University, RI, April, 2010

Jitesh Joshi, Santosh Padala

Aleukemic Leukemia

Poster presentation at SGIM New England Regional meeting at Brown University, RI April, 2010

Logee, Kristin

Case Reports, Research & Poster Presentations:

Logee, K., Stein, A., Lakshminarayanan, S

Oral Wegener's Granulomatosis: A Case Report and Review of the Literature
Submitted to the American Journal of Rheumatology, October 2010

Parwani, Purvi

Poster Presentation

Parwani, P., Soucier, R., Capunitan, J., (2009, October). Cardiac Sarcoidosis – A diagnostic dilemma poster presented at ACP meeting, CT, Chapter.

Publications and Abstracts

Parwani P, Frisch D, Pavri V. Is VDD pacing an acceptable option in patients with isolated AV block and intact sino atrial node function. The journal of heart disease 2010: July 7(1): 14 abstract 055

Parwani P, Rai M, Bhavnani S, Ahlberg A, Rashid M, Ghatak A, Teixeira V, Katten D, Santilli K, Heller GV. Diabetic Patients with Single Vessel Ischemia: More Severe CAD than Non-Diabetic Patients? Submitted to American College of Cardiology scientific session 2011

Parwani P, Neal Lippman, Joseph Dell'Orfano, Ellison Berns, Rosemary Carr, A, Tolat Remote Control Catheter Ablation of Accessory Pathways Using a Magnetic Navigation System: A Comparison of Efficacy and Safety Between Different Locations, Submitted to the Heart Rhythm Scientific Sessions 2011

Rai M, Parwani P, Baker W, Shah A, Heller GV. Optimal Risk Stratification in the Elderly: Outcomes with Exercise Tolerance Testing, Stress Echocardiography and Stress SPECT MPI. A Meta Analysis, Submitted to American College of Cardiology scientific session, 2011

Rai M, Azemi T, Parwani P, Ahlberg A, Katten D, Fram D, Heller GV. Significance of Ischemic Electrocardiographic Changes in Vasodilator SPECT Myocardial Perfusion Imaging: Does it Affect Diagnosis or Prognosis?, Submitted to American College of Cardiology scientific session 2011

Morales D, Pullatt R, Bhavnani S, Parwani P, Ahlberg A, Katten D, Polk D, Heller GV, Was Haffner Right About Diabetes and CAD? A Cardiovascular Risk Assessment Of Diabetic and Non-Diabetic Patients From A Large Population Study, Submitted to American College of Cardiology Scientific Session, 2011

Rashid M, Ghatak A, Teixeira V, Nair S, Parwani P, Mathur S, Kazi F, Ahlberg A, Mennet R, Katten D, Heller GV. Improved outcomes in Diabetic Patients who are able to undergo exercise stress testing regardless of Body Habitus, Submitted to American College of Cardiology Scientific session 2011

Manuscripts in Progress:

Parwani P, Rai M, Bhavnani S, Ahlberg A, Rashid M, Ghatak A, Teixeira V, Katten D, Santilli K, Heller GV. Diabetic Patients with Single Vessel Ischemia: More Sever CAD than Non-Diabetic Patients?

Rai M, Parwani P, Baker W, Shah A, Heller GV.
Optimal Risk Stratification in the Elderly: Outcomes with Exercise Tolerance Testing, Stress Echocardiography and Stress SPECT MPI. A Meta Analysis

Azemi T, Rai M, Parwani P, Ahlberg A, Katten D, Fram D, Heller GV. Significance of Ischemic Electrocardiographic Changes in Vasodilator SPECT Myocardial Perfusion Imaging: Does it Affect Diagnosis or Prognosis?

Presentations

Parwani P, Kosgi D. It may not be just CRACK!!
Abstract for clinical vignette accepted at Annual Meeting American College of Physicians (Conneticut Chapter) 2010

Parwani P, Soucier, R (10/09). Cardiac Sarcoidosis – A Diagnostic Dilemma Poster presented at Annual Meeting American College of Physicians (Connecticut Chapter)

Patel, Tracy

Presentations:

Patel TE, McKay RG, Kiernan FJ, Alkeylani A, Schultz T, Stewart DS, Li D, Mather J, Dougherty K, Yang C, Murphy D, Lundbye JB. An Analysis of Bivalirudin Use in Patients with Acute Coronary Syndromes Undergoing Percutaneous Coronary Intervention at Hartford Hospital. Research poster to be presented at the Society for Cardiovascular Angiography and Interventions: Annual Scientific Sessions meeting, May 2010

Patel TE, Ventricular Tachycardia in Cardiac Lyme Disease. Clinical vignette poster presented at the American College of Physicians Connecticut Chapter meeting. October 2009.

Research Experience:

University of Connecticut Health Center, Quality improvement project in primary prevention and screening of coronary artery disease in the General Medicine Residents Clinic, 3/2010-present

Hartford Hospital, Analysis of bivalirudin versus unfractionated heparin and eptifibatide during percutaneous coronary intervention in patients with acute coronary syndromes, 9/2009-5/2010

Pavuluri, Vamsi

Presentations

Post Neurosurgical Meningitis, Poster, ACP Connecticut 2009

Aortic Dissection, Oral Presentation, SGIM 2010, New England

No meat, No treat: Why a Biopsy is Imperative, Oral Presentation, SGIM 2010, New England

Pectasides, Eirini

Abstracts-Poster Presentations

E. Pectasides, G. Fountzilias, P. Kountourakis, P. Gouveris, C. Sasaki, D Duffey, D., Rimm, B. Burtness, D. Psyri, Evaluation of the incidence and prognostic value of mutant epidermal growth factor recepto5r (EGFRvIII) protein expression in head and neck squamous cell carcinomas (HNSCC) using AQUA. ASCO Meeting 2010, Chicago, IL

G. Fountzilias, E. Pectasides, P. Kountourakis, C. Sasaki, D. Rimm, B. Burtness, D. Psyri. The prognostic value of STAT3 protein in patients with head and neck squamous cell carcinoma (HNSCC) harboring PTEN loss. ASCO Meeting, 2010, Chicago, IL.

E. Pectasides, M. Tadros, S. Puri, P. Schauer, C. Scola
Vasculitis with Thrombotic Event and Pneumonitis in Patient treated with Gemcitabine for Metastatic Renal Cell Carinoma. ACP Meeting, 2009, October, Southington, CT

Head and Neck Squamous Cell Carcinomas (HNSCC) bearing a P16 high phenotype are associated with a better outcome and distinct molecular features.

D. Psyrii, E. Pectasides, P. Weinberger, C. Sasaki, B. Burtness, G. Fountzilias.
ASCO Meeting, 2009, Orlando, FL

Y. Bai, A. Gopinath, S. Siddiqui, H. Cheng, E. Pectasides, R.L. Camp, D.L. Rimm.
Quantitative Assessment of Change in Protein Phosphorylation as a Function of Ischemic Time before Formalin Fixation, USCAP Meeting, 2009, Boston, MA

Publications

Pectasides E, Egloff A, Sasaki C, Burtness B, Fountzilias G, Dafni U, Rimm D, Granfis J. Psyrii A. Nuclear localization of Signal Transducer and Activator of Transcription 3 (STAT 3) in head and neck squamous cell carcinoma is associated with a better prognosis. Clinical Cancer Research, 2010 (Accepted for Publication)

Rampias T, Boutati E, Pectasides E, Sasaki C, Kountourakis P, Weinberger P. Psyrii A. Mol Cancer Res. 2010 March 9. Activation of Wnt Signaling Pathway by Human Papillomavirus E6 and E7 Oncogenes in HPV-16 Positive Oropharyngeal Squamous Carcinoma Cells.

Pectasides D, Pectasides E, Papaxonis G, Andreadis C, Papatsibas G, Fountzilias G. Pilarchopoulou K, Macheras A, Aravantinos G, Economopoulos T. Primary fallopian tube carcinoma: Results of a retrospective analysis of 64 patients. Gynecol Oncol. 2009, July 15

Pineda, Jowella

Research Experience

Dysphagia and Incomplete Locked-in Syndrome in an Initially Non-Visualized Brainstem Infarct Poster Presentation, American College of Physicians Connecticut Chapter Meeting 2009

Rai, Mridula

Peer Reviewed Journal Articles/Abstracts

Mridula Rai, Faisal Zaeem, Dalia Giedrimiene, Lynn O'Bara, Daniel Madison, Joseph Radojevic, And Detlef Wencker. Effectives of Aggressive Heart Failure Management despite Cardiorenal Syndrome in the Outpatient Setting: Symptom Improvement and Prevention of Readmission. *Journal of American College of Cardiology*. 2010 Mar; 55 (10 Supplement 1): E315

Rai, Mridula, Justin B. Lundbye. Successful use of therapeutic mild hypothermia after cardiac arrest. *Journal of Cardiovascular Medicine (Hagerstown)*. 2010, Aug; 11(8) Cited in PubMed; PMID: 20686419

Rai, Mridula, Paul D. Thompson. The definition of Exertion-Related Cardiac Events. *British Journal of Sports Medicine*. 2010 Apr. Cited in PubMed; PMID: 20104002

Anuj Shah, Rai, Mridula, Gary Heller. Should Myocardial Perfusion Imaging be the preferred modality in Elderly Patients undergoing Stress Test? – A Meta-Analysis Poster presentation. *International Conference of Nuclear Cardiology 2009*

Anuj Shah, Mridula Rai, Gary Heller. Should Stress Myocardial Perfusion Imaging be Preferred in Elderly Patients Undergoing Evaluation for CAD? A Meta-Analysis of Published Literature. Poster presentation: *American Society of Nuclear Cardiology, L2009*

Tarun Rustagi, Rai Mridula, F. Diez. Is Inflammatory Bowel Disease a Risk Factor for Coronary Artery Disease? *Am J Gastroenterol*. 2010 October; 105: S464-A1261.

Tarun Rustagi, Rai, Mridula, Todd J Alekshun. Gastric Adenocarcinoma? Looks similar by Behaves Differently! *Journal of Gastrointestinal Cancer*. 2010 Oct. Cited in PubMed; PMID, 20957451

Rai, Mridular, Jugal Kishore. Myths about diabetes and its treatment in North Indian population. *International Journal of Diabetes in Developing Countries*. 2009 July; 29 (3): 129-132. Cited in PubMed; PMID: 20165650

Mridula Rai, Compression-only CPR or Conventional CPR in Out-of-Hospital Cardiac Arrest. *Circulation*. Publication Status: Accepted

Mridula Rai. Cardiopulmonary Resuscitation to Cardiocerebral Resuscitation: Difference is small for statistical significance but large for clinical relevance. *American Journal of Cardiology*. Publication Status: Accepted.

Tarun Rustagi, Mridula Rai, Mohanakrishnan Menon. Ruptured Adenosquamous Cell Carcinoma of the Gallbladder: Case Report and Review of Literature. *Gastrointestinal Cancer Research*. Publication Status: Accepted.

Mridula Rai, Tarun Rustagi, Sanchit Rustagi, Rajiv Kohli. Depression, insomnia and sleep apnea in patients on maintenance hemodialysis. *Indian Journal of Nephology*. Publication Status: Accepted.

Mridula Rai, Purvi Parwani, William L. Baker, Anuj Shah, Gary V. Heller. Optimal Risk Stratification in the Elderly: Outcomes with Exercise Tolerance Testing, Stress Echocardiography and Stress SPECT MPI: A Meta Analysis. American College of Cardiology, 2011. Publication Status: Submitted.

Mridula Rai, Talhat Azemi, Purvi Parwani, Alan Ahlberg, Deborah Katten, Giselle Cyr, Daniel Fram, Gary V Heller. Significance of Ischemia Electrocardiographic Changes in Vasodilator SPECT Myocardial Perfusion Imaging. Does it Affect Diagnosis or Prognosis? American College of Cardiology 2011. Publication Status: Submitted.

Mridula Rai, Sanjeev P. Bhavnani, Donald Engles, Nathaniel Yu Chua, Jeffrey Kluger, Justin B. Lundbye. Does Hyperoxia Impact Cardiac Arrest Survivors Treated with Therapeutic Hypothermia? American College of Cardiology 2011. Publication Status: Submitted.

Mridula Rai, Ali Iqtidar, Daniel S. Stewart, Talhat Azemi, Francis J. Kiernan, Nitesh Sood, Jeffrey Mather, Raymond G. McKay. Low Hemoglobin Levels Predict Reduced Platelet Responsiveness to Clopidogrel. American College of Cardiology 2011. Publication Status: Submitted.

Sanjeev P. Bhavnani, Mridula Rai, Donald Engles, Nathaniel Yu Chu, Jeffrey Kluger, Justin B. Lundbye. Risk Assessment Model for Survival with Good Neurologic Recovery after Cardiac Arrest and Treatment with Therapeutic Hypothermia. The Hartford Hypothermia Risk Score. American College of Cardiology 2011. Publication Status: Submitted.

Anupam Kumar, Mridula Rai, Raja Pullatt, Garry V. Heller. Coronary Artery Calcification Enhances Cardiovascular Risk Stratification in symptomatic patients with abnormal PET myocardial infarction perfusion irrespective of the extent and severity of ischemia. American College of Cardiology 2011. Publication Status: Submitted.

Purvi Parwani, Mridula Rai, Sanjeev P. Bhavnani, Alan Ahlberg, Mahjabeen Rashid, Abhijit Ghatak, Vivian Teixeira, Deborah Katten, Gary Heller. Diabetic Patients with Single Vessel Ischemia: More Severe CAD than Non-Diabetic Patients? American College of Cardiology 2011. Publication Status: Submitted.

Ravi Marfatia, Simi Kumar, Mridula Rai, C. Yang, E. Kaloudis, Erick Avelar. Left Ventricular Mass Correlates with Abnormal Peak Filling Rate by Cardiac Magnetic Resonance Imaging in Hypertensive Patients with Normal Echocardiographic Diastolic Parameters. American College of Cardiology 2011. Publication Status: Submitted.

Ravi Marfatia, Simi Kumar, Mridula Rai, C. Yang, E. Kaloudis, Erick Avelar. Cardiac Magnetic Resonance Imaging Assessment of Right-to-Left Ventricular Interaction in Sleep Apnea Patients with a Normal Pulmonary Pressure. American College of Cardiology 2011. Publication Status: Submitted.

Simi Kumar, Ravi Marfatia, Mridula Rai, D. Iyengator, C. Yang, E. Kaloudis, Erick Avelar. Diastolic Dysfunction In Left Bundle Branch Block: A Cardiovascular Magnetic Resonance Imaging Study. American College of Cardiology 2011. Publication Status: Submitted.

Effectiveness of Aggressive Heart Failure Management despite Cardiorenal Syndrome in the Outpatient Setting: Symptom Improvement and Prevention of Readmission. Manuscript in preparation.

Optimal Risk Stratification in the Elderly: Outcomes with Exercise Tolerance Testing, Stress Echocardiography and Stress SPECT MPI. A Meta Analysis. Manuscript in preparation.

Significance of Ischemic Electrocardiographic Changes in Vasodilator SPECT Myocardial Perfusion Imaging: Does it Affect Diagnosis or Prognosis? Manuscript in preparation.

Does Hyperoxia Impact Cardiac Arrest Survivors Treated with Therapeutic Hypothermia? Manuscript in preparation.

Oral Presentation

Mridula Rai, Archana Puruschothaman. (2010, April). Cocaine Intoxication Unmasking Hypertrophic Obstructive Cardiomyopathy. Oral Presentation presented at: Society of General Internal Medicine 2010; Providence, RI

Mridula Rai, Purva Kumari (2010, April). Microscopic Polyangitis: a rare ANCA associated small vessel vasculitis. Oral Presentation presented at: Society of General Internal Medicine 2010; Providence, RI

Poster Presentation:

Mridula Rai, Ali F Iqtidar, Daniel S Stewart, Talhat Azemi, Francis J Kiernan, Nitesh Sood, Jeffrey Mather, Raymond G. McKay. Predictors of Low Platelet Responsiveness to Clopidogrel. American Medical Association – AMA-RFS Research Symposium, 2010 National Interim Meeting; San Diego, CA

Mridula Rai, Meena Krishnan, Jason Ryan. (2010, November). Descriptive analysis of single center readmissions for heart failure. Poster presented at: American College of Physicians 2010, CT Chapter, Southington, CT.

Rajvardhan Yadav, Mridula Rai, Anitha Yarlagaadda, Murthappa Prakash. (2010, November). 27 year old female with Primary Cardiac Sarcoma. Poster presented at: American College of Physicians 2010; Southington, CT.

Supriya Gupta, Mridula Rai, Tarun Rustagi, Raja Pullat. (2010, November). Cardiac Tamponade detected on Persantine PET Perfusion Imaging: First reported case. Poster presented at American College of Physicians: 2010: Southington, CT.

Nadeem Usmani, Mridula Rai. (2010, November). Right heart thrombus-in-transit in a patient with hypercoagulable state due to Non-Hodgkin lymphoma. Poster presented at: American College of Physicians, 2010; Southington, CT.

Sheila Zanoria, Mridula Rai. (2010, November). Severe anaphylactoid reaction to N-Acetylcysteine in Acetaminophen overdose. Poster presented at American College of Physicians 2010; Southington, CT.

Tarun Rustagi, Mridula Rai, RW. Lyons. Pulmonary Tuberculosis in a patient with active Lepromatous Leprosy? Poster presentation: Connecticut Infectious Diseases Society, 2010.

Tarun Rustagi, Mridula Rai, Mohanakrishnan Menon. Ruptured Adenosquamous Cell Carcinoma of the Gallbladder. Poster Presentation: International Society of Gastrointestinal Oncology Conference 2009 (abstr 0940).

Mridula Rai, Nabil Shafi (2009, October). A Young Male with Dual (Type A and B) Aortic Dissection. Poster presented at American College of Physicians 2009; Southington, CT.

Nishank Jain, Mridula Rai. (2009, October). Unusual Case of Lactic Acidosis. Poster presented at: American College of Physicians 2009; Southington, CT.

Fahd Saeed, Mridula Rai. (2009, October). Intriguing case of chylothorax. Poster presented at: American College of Physicians 2009; Southington, CT.

Rampurwala, Murtuza

Research Experience

June 2010-present: Resident Research, The University of Connecticut, Farmington, CT
Mentor: Susan Tannenbaum MD, Assistant Professor, Hematology and Oncology. Research project studying correlation of vascular and proliferation dependent protein expression with HER2/neu expression in breast cancer.

June 2010-present: Resident Research, St. Francis Hospital, Hartford, CT
Mentor: Adam Boruchov MD, Assistant Professor, Hematology and Oncology. Research project studying the effect of a Rituximab based chemotherapeutic regimen for Non Hodgkins's lymphoma on viral reactivation and liver function in patients with coexistent Hepatitis C.
Research project studying Rituximab induced Hypogammaglobulinemia requiring intravenous Immunoglobulin administration.

October 2007-May 2009: Graduate Research Asst., Diagnostic Radiology, MD Anderson Cancer Ctr, Houston. Mentor: Vikas Kundra MD, PhD, Associate Professor of Radiology. Research project on visualization and quantification of intraperitoneal ovarian cancer in mice by CT using a negative contrast imaging strategy. Research project on cloning SSTR2 gene with MCP3sFv20 gene in the pIRES2-EGFP vector to enable tracking of the lymphoma Ag using In-Octreotide in animal models

Publications

Rampurwala M, Pazooki M, Schauer P. (2010) Delayed hepatic metastasis from a benign fibroblastic meningioma thirty one years after surgical resection of the intracranial tumor. *Journal of Clinical Oncology; Diagnosis in Oncology* (Accepted; awaiting publication)

Rampurwala M, Kumar A, Kannan S, Kowalczyk PD, Khera S. (2010). Non-functioning Pancreatic Neuroendocrine tumors – A Case report and Review of Literature, *Journal of Gastrointestinal Cancer* (Submitted; In review)

Letsou G., Grunkemeier, G., Salaskar, A., Bavare, C., Wu, Y., Rampurwala, M.
Selective left anterior descending shunting provides effective off-pump myocardial protection. *Ann Thorac Surg* 2010; 89:24-29.

Rampurwala, M., Ravoori, M., Wei, W., Johnson, V., Vikram R., Kundra, V. Visualization and quantification of intraperitoneal tumors by in vivo CT using the negative contrast enhancement strategy in a mouse model of ovarian cancer. *Translational Oncology*, 2009; 2,2: 96-106.

Poster Presentations

Rampurwala M, Kannan S, Gorusu M. (March 2010). Rituximam induced serum sickness masquerading as septic shock. The 14th Annual International Congress on Hematologic Malignancies; Vancouver, BC

Rampurwala M, Uy E (November 2010) Disseminated Cryptococcosis as a first presentation of HIV infection. To be presented at the 2010 American College of Physicians Annual Scientific and Associates meeting; Southington, CT

Trikudanathan G, Kannan S, Rampurwala M, Butensky M. Muralidharan V (October 2010) Idiopathic Retroperitoneal Fibrosis (IRF) presenting as Pancreatic Mass-A Case Report and Literature Review. To be presented at the 2010 American College of Gastroenterology (ACG) Annual Scientific Meeting; San Antonio, TX

Ramu, Bhavadharini

Research Experience/Presentations

Neurological Outcomes in Patients with Non-Shockable Cardiac Arrest Undergoing Therapeutic Hypothermia in a Tertiary Cardiac Centre – Bhavadharini Ramu MD, Michael Thater, Maria Santos, MD, Mathew Parker MD, Jeffrey Mather, Dadong Li PhD, Justin Lundbye MD – Abstract accepted or Oral Presentation at the American Heart Association Scientific Sessions 2010, Chicago, IL

Interval between collapse and restoration of spontaneous circulation has modest association with bad neurological outcomes in patients treated with therapeutic hypothermia. Michael D Thater, Bhavadharini Ramu (presenting author), Maria T Santos, Dadong Li, Matthew W

Parker, Jeffrey Mather, Justin Lundbye. Abstract accepted for Poster Presentation to be presented at the American Heart Association Scientific Sessions 2010, Chicago, IL

Therapeutic Hypothermia Improves Outcome in Non-Shockable Rhythms – J. Lundbye, B, Ramu, M. Rai, A. Hosseini, D. Li et al – Manuscript in preparation.

The role for stress testing in post PCI follow up – Bhavadharini Ramu, Dimitrious Barmpouletos, Gary V Heller; Hartford Hospital – Manuscript in preparation.

Clinical pathways to optimize resource utilization in stress myocardial perfusion imaging: Matched to perceived need? Shishir Mathur, Bhavadharini Ramu, Timothy Bateman, Alan Ahlberg, Krista Santili, Deborah Katten, Gary V Heller – manuscript in preparation.

Simple bedside method of monitoring QTc in patients with pacemaker – Jeffrey Kluger, Saneka Chakravarthy, Bhavadharini Ramu, Santosh Padala, Craig Coleman, Hartford Hospital – Ongoing research project.

An avoidable drug interaction – Azathioprine and Allopurinol – Bhavadharini Ramu, Antarpreet Kaur, Madhavi Gorusu, Poster accepted for presentation at: 2010 ACP Connecticut Chapter Meeting, Southington, CT

Isoniazid induced Fulminant Hepatic Failure – Sarah Varghese, Bhavadharini Ramu. Poster presented at 2009 ACP Connecticut Chapter Meeting, Southington, CT

Reyes, Margarita

American College of Physicians, Connecticut Chapter, October, 2009

Case Report Poster Submission and Presentation on Common Variable Immunodeficiency Chosen for Final Judging

Santos, Maria

Published Research

“Mercury Thermometer”, Philippine Pediatric Society, Committee on Policy Statements, 2009

“Caffeine and Children”, Philippine Pediatric Society, Committee on Policy Statements, 2009

“Sports Clearance”, Philippine Pediatric Society, Committee on Policy Statements, 2009

“Preoperative Evaluation of the Pediatric Surgical Patient”, Philippine Pediatric Society, Committee on Policy Statements, 2009

“Medical Certificate for School Entrants”, Philippine Pediatric Society, Committee on Policy Statements, 2009

“Child Labor” Philippine Pediatric Society, Committee on Policy Statements, 2009

“Infant Walkers”, Philippine Pediatric Society, Committee on Policy Statements, 2009

Poster Presentations:

“Interval between collapse and restoration of spontaneous circulation has modest association with bad neurological outcomes in patients treated with therapeutic hypothermia”, American Heart Association, Chicago, 2010

A Hornet's Sting, A Kiss of Death: Aortic root abscess with sinus tract formation resulting from an infected hornet's sting", American College of Physicians, CT, 2010.

Beta blockers: a treatment for hypotension?" American College of Physicians, CT, 2010.
When the heart fails, what's next? – Heart failure in Becker muscular dystrophy", American College of Physicians, Connecticut, 2010.

A Rare Case of Rothia dentocariosa Endocarditis complicated with splenic abscesses and hepatic infarction", American College of Physicians, Connecticut, 2010.

Unraveling the mystery of sarcoidosis: bone marrow sarcoid presenting as fever of unknown origin", American College of Physicians, Connecticut, 2010

"By the way, I have fish to feed: a case of Mycobacterium marinum infection mimicking seronegative Rheumatoid arthritis", American College of Physicians, Connecticut, 2010

"Posterior Reversible Encephalopathy Syndrome: At the tip of the iceberg", American College of Physicians, Connecticut, 2009

"Dysphagia and Incomplete Locked in Syndrome in an Initially Non-visualized Brainstem Infarct", American College of Physicians, Connecticut, 2009

Oral Presentations:

"Neurology Outcomes in Patients with Non-Shockable Cardiac Arrest Undergoing Therapeutic Hypothermia in a Tertiary Cardiac Center", American Heart Association, Chicago, 2010 (For Presentation)

"Streptococcal Toxic Shock Syndrome: A Clinical Challenge", Society of General Internal Medicine, New England Chapter, Rhode Island, 2010

Sethi, Nishant

Research Abstracts

PET or SPECT Myocardial Perfusion Imaging (MPI) in Symptomatic Diabetic Patients: A Diagnostic Evaluation. Srilatha R. Ayirala MD, Nishant Sethi, MBBS, Shishir Mathur MD, ChetanKumar Chauhan MBBS, Deborah Katten RN, MPH, Alan Ahlberg MA, Gary V. Heller, MD, PHD, American College of Cardiology, 2011 Summit

Gated PED is more sensitive for detection of Reversible Regional Wall Motion Abnormalities (RWMA) in comparison to Gated SPECT in patients with Diabetes Mellitus. Srilatha R Ayirala MD, Nishant Sethi MBBS, Chetankumar Chauhan MBBS, Gary V Heller, MD PHD American College of Cardiology, 2011 Summit

Lower Body Mass Index Improves the Survival in Cardiac Arrest Patients after Therapeutic Hypothermia. Nishant Sethi MBBS, ChetanKumar Chauhan MBBS, Justin Lundbye, MD
American College of Cardiology, 2011 Summit

BMI and Survival in Cardiac Arrest Patients with Non Shockable Rhythms After Therapeutic Hypothermia ChetanKumar Chauhan MBBS, Nishant Sethi MBBS, Justin B Lundbye,
American College of Cardiology, 2011 Summit

Posters

Thrombolytics in Intracardiac thrombi:

Presented at American College of Physicians meeting in 2010

An interesting case of Temporal Arteritis: Presented at American College of Physicians Meeting in 2010

Taxol induced Psychosis in a case of Laryngeal Cancer: Presented at Society of General Internal Medicine meeting in 2011

Presentations:

Morbidity and Mortality Conference (2010)

Vasospastic Ventricular Tachyarrhythmias (2010)

Monoarticular arthropathy (2010)

How to choose a statin while prescribing (2010)

Management decisions in GI bleed (2009)

Statin Induced myopathy (2009)

Central Hypothyroidism (2009)

Tejada, John

Author, Tejada, J., "The Crescent Sign: An easy to spot yet often missed physical finding that suggests an alternative or concomitant diagnosis in patients suspected of having deep venous thrombosis," (Clinical Vignette). Submitted to American College of Physicians, Connecticut Chapter Meeting (November 2010)

Tejada, John, Lopez de Leon, A, "Lyme Carditis: Varying Degrees of Atrioventricular Block Presenting as Fatigue and Resolving with Intravenous Ceftriaxone" (Clinical Vignette). Submitted to American College of Physicians, Connecticut Chapter Meeting (October, 2009)

Thom, Tatiana

Presented Poster "Pseudomonas pericardial effusion, case report" at the American College of Physicians Connecticut Chapter conference in 2010

Presented poster "Serotonin Syndrome, case and review" at the American College of Physicians Connecticut Chapter Conference in 2010

Second author for poster “Acrocyanosis as the first presentation of a pancreatic cancer case” presented at the American College of Physicians Connecticut Chapter conference in 2010

Selected to deliver the oral presentation , “An Unusual Case of Wegener’s Granulomatosis”, for the Society of General Internal Medicine New England 2010 regional conference.

Oral Presentation: “An Usual Case of Wegener’s Granulomatosis”, for the Society of General Internal Medicine New England 2010 Regional Conference, 2010

Poster: “Allopurinol Hypersensitivity Syndrome” at the American College of Physicians Connecticut Chapter Conference in 2009

Poster: “The Role of Video Capsule Endoscopy in the Occult Gastrointestinal Bleed: presented at the American College of Physicians Connecticut Chapter conference in 2009

Tigadi, Supriya

Poster Presentation

Hemobilia: An Important Differential of Upper GI Bleed Poster Presentation:
2010 New England SGIM Regional Meeting

Alpert Medical School Brown University, Providence, RI

Trikudanathan, Guru

Clinical and Research Experience

July 2010-present: Transplant Hepatology Continuity Clinic, St. Francis Hospital
Affiliated to Yale New Haven Transplant Center

Abstracts/Presentations

Trikudanathan G, Ahmed I, Devuni D, Noel V, Staff I, Israel J. Prediction of In-Hospital Mortality in Spontaneous Bacterial Peritonitis (SBP) using integrated Model for End-stage Liver Disease (iMELD) score. Poster presentation at AGA Clinical Congress of Gastroenterology and Hepatology, Best Practices in 2011, Miami

Coincidence of seminoma and sarcoidosis – A myth or a fact?

Guru Trikudanathan, Aby Philip, U. Hegde

Oral presentation at SGIM, Brown University, Providence 2010

Association of Pancreatitis with Inflammatory Bowel Disease

Guru Trikudanathan, Udayakumar Navaneethan

Accepted for publication in Journal of Clinical Gastroenterology 2010

Synchronous Tumors: Adeno-squamous Carcinoma of Pancreas and GIST of stomach, Dasanu CA, Mesologites T, Trikudanathan G.

J Gastrointestinal Cancer, 2010

Trikudanathan G, Dasanu CA. Adeno-squamous carcinoma of the pancreas: a distinct clinicopathologic entity. South Med J. 2010; 103 (9): 903-910,.

Trikudanathan G, Dasanu CA. Evolving pharmacotherapeutic strategies for small bowel adenocarcinoma. Expert Opin Pharmacother, 2010; 11 (10): 1695-1704

Trikudanathan G, Dasanu CA, Cholangiocarcinoma and paraneoplastic hypercalcemia: a lethal combination revisited. South. Med. J. 2010; 103(7): 716-718.

Trikudanathan G, Philip A, Hegde UP. Intrathoracic lymphadenopathy: sarcoidis or metastatic seminoma? The diagnostic dilemma revisited. Conn Med. 2010; 74 (7): 403-406,

Dasanu CA, Trikudanathan G. Thrombocytopenia, NAFLD, and Metabolic Syndrome: Is There a Link? South Med J. 2010

Dasanu CA, Trikudanathan G, Bandyopadhyay T, et al. Tumor fever, paraneoplastic leukocytosis and necrotic liver metastases: a trial worth remembering. Conn Med. 2010; 74 (7): 389,

Lithium therapy and toxicity – the dark site of the quintessential mood stabilizer
Guru Trikudanathan, Roberto Montoya and Brian Gaudino
Poster presentation – ACP chapter Connecticut 2009

Posters presented in 2010

Low levels of pre-diagnostic Vitamin D are associated with advanced adenoma. Ahmad I, Trikudanathan G, Jain N, Devuni D, Anderson JC, Levine JB, Poster Presentation at ACG 2010, San Antonio. 2010 ACP Presidential Poster Award Recipient

Association between Helicobacter pylori infection and pancreatic cancer – A Meta-analysis. Trikudanathan G, Philip A, Dasanu CA, Baker WL., Poster presentation at ACG 2010, San Antonio.

Acute reactivation of Epstein Barr Virus (EBV) Hepatitis in Prenancy. Trikudanathan G, Rangasamy P. Poster presentation at ACG 2010, San Antonio

Idiopathic Retroperitoneal Fibrosis (IRF) presenting as Pancreatic Mass: a case report. Trikudanathan G, Kannan S, Rampurwala M, Butensky M, Muralidharan V. Poster presentation at ACG 2010, San Antonio.

Dual Onset of Autoimmune Hepatitis (AIH) and Grave's Disease in Hepatitis C (HCV) During PEG-Interferon Alpha 2a Plus Ribavirin Therapy. Trikudanathan G, Ahmad I, Israel J. Poster presentation at ACG 2010, San Antonio

Varghese, Sarah

Oral Presentation

Varghese, S (2009, October), Isoniazid Induced Fulminant Hepatic Failure Poster Presentation for the Connecticut Chapter of American College of Physicians; Southington, CT

Zacharias, Rajesh

Posters

Craniocervical Necrotizing Fasciitis: Connecticut Infectious Disease Society, 2010, Yale University

Porto-Pulmonary Hypertension: ACP 2010