Scientific Poster Session at the 2017 POMA Clinical Assembly

The PCOM MEDNet (OPTI) Research Committee held a highly successful poster session during the 2017 POMA Clinical Assembly. This year, 75 posters were presented, representing 12 institutions. A panel of 5 volunteer judges selected 8 winning posters, 2 each in 4 separate categories, including case reports and independent research – see below for the list of winning presentations.

Many thanks to all who participated and to the POMA Foundation for their generous support of this academic endeavor!

Winning Poster Presentations

- “Compliance with HPV Vaccine and Use of MyLVHN” presented by KM Rarick, DO; M Saltz, MD
- “A Rare Complication from a 4mm Ureteral Stone” presented by RR Brown, DO; D Hornyak, MD
- “Caffeine-induced Chest Pain” presented by CA Whitener, DO
- “Multiple Large Lung Cavitary Lesions Due to Streptococcus Intermedius in an Otherwise Healthy Young Male” presented by DG Jain, MD; MJ Miles, DO; A Zirlinger, MD
- “VACTERL Disorder Presenting as Difficulty Feeding” presented by B Tran, DO
- “Two Unique Case Reports on Pain Control at the End of Life” presented by KN Patel, DO; MA Edminster, DO; NA Al Noor, MD; JB Yoder, MD; RG Litman, DO
- “Assessing the Value and Limitations of Providing Effective Didactic Conferences within a Graduate Medical Education Family Medicine Residency in Preparation for ACGME Osteopathic Recognition” presented by GL Kirkpatrick, DO; K Sweeney, DO
- “A Case of Broken Heart After Influenza Infection” presented by S Rahimian, DO; C Mercogliano, DO

Submitted Poster Presentations

- “Mycobacterium Avium Complex in an HIV-Negative Patient” presented by C Colonna, DO
- “Lake Erie College of Osteopathic Medicine Senior Living Center Urinalysis Protocol Study Using the Mcgeer Criteria (2012)” presented by KA Hough, DO; N Podhorniak, OMS-IV; B Intrieri, OMS-IV
- “An Intervention Aiming at Supporting Residents as Second Victims” presented by T Yuen, MD; I Mayard, MD
- “Sign-Out: The Transition of Care at Suburban Community Hospital – A Quality Improvement Project” presented by JA Rose, DO; J Fleisher, DO; B Eck, DO; K Feltner, DO; N Finnigan, DO; M Schorr, DO
- “Proton Pump Inhibitor Overuse in the Ambulatory Setting, A Single Center Community Hospital Study” presented by A Mir, MD; D Patel, MD; R Mann, MD; T Dar, MD; A Pawar, MD; E Green, MD
- “When Is a Drug Overdose Not an Overdose?” presented by JL Ebbert, DO; TL Rose, OMS-1, CM Rose; JB Yoder, MD
- “Clostridium Subterminale Septicemia in a Patient with Metastatic Colorectal Adenocarcinoma – A Case Report” presented by KM Trapani, DO; LJ Boghossian, MPH
“Benign vs. Life Threatening: A Case of Headache Symptoms in the Setting of Migrainous Infarction” presented by AE Martin, DO; JH Nishimori, MD

“Wegener’s Granulomatosis Precipitated by Prostatic Abscess” presented by S Khawaja, DO; D Jain, MD; G Firak, DO; JM Ross, MD

“Primary Care and Screening for Hereditary Cancer Risk: A Pilot Study of Feasibility and Outcomes in a Family Medicine Residency Patient Centered Medical Home” presented by PR Motley, MD

“Lack of Gender Differences in Prevalence of Homelessness in the Emergency Department” presented by BJ Feldman, MSPAS PA-C; AM Craen, BA; ZM Dillon, MD; K Dzike, MD; JA Fritzges, DO; JL Glaubman, DO; EA Kiernan, DO; NM Yoder, DO; SM Glovas, BS; DE Mustin BS; KN Yurick, BS; TJ Friel, MD; MR Greenberg, DO, MPH

“Prevalence of Homelessness or At-Risk for Homelessness in the ED Setting” presented by BJ Feldman, MSPAS PA-C; NM Yoder, DO; OZ Abbasi, DO; J Enyart, DO; Y Abunamous, MD; TJ Batchelor, BS; EL Bennett, BS; CG Calogero, BS; KS Elsayed, BS; RF Ledyard, BS; M Ulas, BS; AM Begliomini, BA; ZJ Ezrow, BS; T Friel, MD; M Greenberg, DO, MPH

“Case Report: Unusual Cause of Nephrotic-Range Proteinuria” presented by J Calandra, DO; N Finnigan, DO

“A Surprising Form of Lupus Erythematosus in an Adult Male” presented by SM Bayruns, MD; T Stutzman, MPH

“High Flow Nasal Cannula Use: A Case Report” presented by CL Cambria, DO

“Case Report of Inferior Mesenteric Vein Thrombosis: A Rare Occurrence” presented by N Ghionni, DO; J Chowdhury, MD; J Nair, MD

“Adenovirus Induced Rhabdomyolysis Causing Hemodialysis Dependent Acute Renal Failure” presented by DG Jain, MD; MJ Miles, DO; A Zirlinger, MD

“Safe Acid Technology vs. Biofilm Destruction” presented by CS Capicotto, OMS-II; B Lam, DO

“Spinal Epidural Abscess, Cervical Osteomyelitis, and Cervical Discitis – A Case Report” presented by K Trapani, DO; A Zisman, OMS-III

“Case Report: Paget Schroetter Syndrome in a Young Professional Cheerleader” presented by EM Dyson, DO

“Barriers to the Implementation of Low Tidal Volume Ventilation in ARDS” presented by J Wong, DO

“A Case of Recurrent Cerebrovascular Accident in the Setting of Cardiac Papillary Fibroelastoma” presented by JA Khan, MD; MJ Sullivan, DO; AM Ahnert, MD

“Recognizing Kikuchi Disease: An Unusually Severe Case” presented by T Quinn, DO; S Bolis, DO; M O’Brien, DO

“Spontaneous Retropharyngeal Hematoma Associated with Rivaroxaban: A Case Report” presented by DS Martin, DO

“Case Report: A Role for OMT in Calcific Tendinitis of the Longus Colli Muscle” presented by JM Boyd, OMS-III; C Champion, DO; J Calandra, DO; H Neeli, MD

“New Onset Ovarian Cancer Identification During Pregnancy” presented by J Wheatley, DO; F Martinez, DO; C Taboada, DO; L Amicone, DO; T Tressler, DO
“Cardiac Tamponade Secondary to Myxedema Coma” presented by SA Sirajee, DO
“Case Report of Acute Urinary Retention Due to Incarcerated Uterus” presented by A Cortellini, DO; N Peters, DO
“A Horse among Zebras: A case of Infectious Mononucleosis” presented by A Malik, MD; N Chaudhry, DO; S Smith, MD
“Hairballs: Not Just For Cats. A Case of Rapunzel Syndrome in a Schizophrenic Man” presented by DE Green, DO; TA Kinney, DO
“The Implementation of a Pediatric Inpatient Asthma Exacerbation Pathway” presented by AA Dooley, DO; KA Rooney, MD
“Posterior Reversible Encephalopathy Syndrome (PRES): A Case Report” presented by DS Martin, DO; T Satake, DO
“Case Report of Catatonia in a Young Female with HIV” presented by DJ Shin, DO; OL Smolynets DO; YK Lee, DO
“Lemierre Syndrome: A Case Report of Thrombus in the Facial Vein” presented by J Wnek, DO; N Peters, DO
“Case Report of Rat-Bite Fever” presented by A Pizarro, DO; K Kreider-Zug, DO; M Spangler, DO
“Sepsis Due to Cavitory Lung Lesion” presented by HD Phillips, DO; D Ferherenach, DO
“Case Report of New-Onset Atrial Fibrillation Secondary to Chronic Rheumatic Valvular Heart Disease” presented by T Holmes, DO; V Quinn, MD
“Spontaneous Thrombosis of the Deep Dorsal Vein of the Penis in a Healthy 33-Year-Old Male” presented by C Kositz, DO; N Peters, DO
“Comparison of Emergency Medicine Resident Interpretation of Plain Films to Official Radiologist Report” presented by D Rosie, DO; J Wnek, DO; K Kreider-Zug, DO; N Peters DO
“Atypical Presentation of Pernicious Anemia” presented by A Aleem, MD
“A Case Report of Persistent Hyperkalemia Status Post Unilateral Adrenalectomy for Conn’s Syndrome” presented by ML Shiptoski, DO; ES Thomas, DO
“Leptomeningeal Metastasis Secondary to Cerebellar Neuroendocrine Carcinoma: A Case Report” presented by MJ Greco, DO
“Diffuse Adenocarcinoma of Unknown Origin Causing Acute Hepatic Necrosis with Encephalopathy” presented by MS Kerper, DO; D Lent, DO
“Sarcoidosis Mimicking Multiple Myeloma” presented by GA Firak, DO; S Khawaja, DO
“Hospitalist Treatment Quagmire of a Typical Septic Joint – Case Report” presented by SN Capecci, DO; M Prabhakaran, DO
“Idiopathic CD4 Leukopenia – A Rare Entity” presented by C O’Sullivan; J Vadaparampil, MD
“Post-transfusion Purpura: A Rare Cause of Severe Thrombocytopenia” presented by RE Kinney, DO; B Carver, MD
- “Case Report of Manual Compression of Intubated Asthmatic” presented by M Dodge, DO; N Peter, DO
- “A Ruptured Berry Aneurysm Resulting in Takotsubo Cardiomyopathy” presented by R Murphy, DO; M Leary, MD
- “The Clot Thickens: An Unusual Presentation of Rheumatic Heart Disease” presented by R Murphy, DO
- “An Unfortunate Case of a Fallen Spartan” presented by T Magdaleno, DO; N Salam, MD
- “Rhabdomyolysis Induced Type 1 Pattern Brugada Syndrome: A Differential Not to be Forgotten” presented by RG Biggs, DO; J Khan, MD; Q Muhammed MD; B Bozorgnia, MD
- “Uncovering the Origin of a Sanguinous Pericardia Effusion” presented by SR Patel, MD; DC Ochs, DO
- “Glomerular Tip Lesion: A Rare Variant with an Improved Response to Steroid Therapy” presented by DC Ochs, DO
- “Case Report of Unusual Presentation of Saddle Pulmonary Embolism” presented by WC Hawthorne, OMS-IV; S Sirajee, DO; J Calandra DO; S Awasthi, MD
- “Amiodarone Induced Pancreatitis – Case” presented by C Mercogliano, DO; M Ahmad, DO
- “Total Global Amnesia Due to Temporal CVA” presented by C Mercogliano, DO; S Rahimian, DO
- “Advance Care Planning in a Suburban Family Medicine Office” presented by T Ahmadinejad, MD; C Hinton DO
- “Acetaminophen-induced Acute Kidney Injury” presented by AW Zhen, DO; N Finnigan, DO
- “Studying the Impact of “5-3-2-1-Almost None” Education of the Patient, Diet, Exercise and Screen Time in a Sample of 5-18YO With a BMI at or Above the 95th Percentile” presented by T Ahmadinejad, MD; G Lashgari, MD
- “Case of Acute Coronary Syndrome in a Pregnant Woman” presented by N Salam, MD; A Iriza, DO; J Boehmler, MD
- “Erythema Elevatum Diutinum Associated with IGA Monoclonal Gammopathy and Pulmonary Nodules” presented by N Chaudhry, DO; U Chow, OMS-IV; C Hanna, MD; S Li, DO
- “Lemierre Syndrome: The Forgotten Disease” presented by N Chaudhry, DO; A Zamir, MD; D Schwed, MD
- “Not So Cute Cutaneous Lesion: A Rare Paraneoplastic Syndrome” presented by SR Patel, MD; RR Nair, MD; BJ Patson, MD
- “Rare Drug-Associated Causes of Acute Kidney Injury in an ICU Patient” presented by S Rachakonda, DO
- “Anti-Centromere Antibody Associated Necrotizing Myopathy: A Case Report” presented by CC Imbo-Nloga, MS-III, C Hanna, MD; RG Biggs, DO; MJ Sullivan DO; S Kim, MD