

Monday, May 20, 2019 from 8:00 to 8:50 am

148 Standardization of the Medication Reconciliation Interview

Dominique Wade, PA-S; Alayna Stayer, PA-S; Edward Wells, PA-S; Daniel Mullins, PA-S; Kevin Schuer, DRPH, PA-C*

181 Non-steroidal Anti-inflammatory Drug Induced Gastropathy Versus Crohn's Disease: A Diagnostic Dilemma

Baarkullah Awan, BS; Ryan Snyder Thompson, PA-S, MA, BA, AS; George Meyer, MD*; Shagufta Yasmeen, MD

194 Amoxicillin-induced aseptic meningoencephalitis: a rare complication of a commonly prescribed medication

Stephanie Schmitt, PA-Student, PA-S; Cindy Rossi, MHS, PA-C, MHS, PA-C*

230 The role of physician assistants in improving colorectal cancer screening rates with the multi-target stool DNA system

Sara Gause, PA-C, MS; Philip D Parks, MD, MPH; Emily Weiser, MPH; Rebecca K Swartz, PhD; Jack Van Thomme, MA; Paul Limburg, MD, MPH; Barry M Berger, MD

238 Acute liver injury with conjugated hyperbilirubinemia secondary to the use of kratom herbal supplement

Gabriel Umbehr, PA-S; Magdalena Lukaszewicz, PA-C*

256 Paraneoplastic Pancreatitis: A Rare Complication of Small Cell Lung Cancer with Paraneoplastic Syndromes

Jacob D Boehm, BA, PA-S; Laurie Dunn-Ryznyk, MPAS, PA-C, DFAAPA*

260 Utilization and Costs by Primary Care Provider Profession among Seriously III Patients with Diabetes

Perri A. Morgan, Ph.D., PA-C; Valerie A. Smith, DrPH; Theodore S.Z. Berkowitz, MS; David Edelman, MD, MHS; Courtney H. Van Houtven, Ph.D; Sandra L. Woolson, MPH; Cristina C. Hendrix, DNS, GNP-BC, FAAN; Christine M. Everett, Ph.D., MPH, PA-C;

268 Pancytopenia, transaminitis and ileitis on CT scan in a 20-year-old traveler with typhoid fever

Kyle Liang, BS, PA-S; Cindy M. Rossi, MHS, PA-C*



Monday, May 20, 2019 from 9:00 to 9:50 am

58 Not Your Average Red Eye

Clay W. Walker, MSPA, PA-C

129 Child-to-Parent Violence: A Phenomenological Study of Mothers' Experiences

Diana T Noller, DHSc, MMS, MSPT, PA-C

144 Mistaken Identity- A Case Report on Multiple Herpetic Whitlows and Herpetic Gingivostomatitis Disguised as Paronychia and Apthous Ulcers

Brooke B. Frisbie, PA-S; Matthew S. Correnti, PA-C*

166 The impact of limited English proficiency (LEP) on patient treatment adherence: A systematic review of treatment adherence in LEP patients

Jonathan K. Lam, PA-S3; Rachel Chappell, MHS, PA-C*; George W. Hebert, Ph.D.

195 Would You Give Vaccines a Shot?

Natalie N. Nye, PA-S; Gabriella Dutsar, PA-S; Paula Kolodynski, PA-S; Emily Miller, PA-S; Kaitlin Flaherty, PA-S; Nora Lowy, PhD, MPA, PA-C*

248 Thrown for an Afferent Loop: A Case of Afferent Loop Syndrome

Kylie E. Leffler, PA-C, MPAS

263 Arterial Thoracic Syndrome Can Cause a Stroke?

Holly Grunebach, MSPH, PA-C; Ying Wei Lum, MD



Monday, May 20, 2019 from 10:00 to 10:50 am

62 Emergency department visit to scheduled elective cholecystectomy –success of treatment plan.

Karen Garofalo, MPAS, PA-C; Inna Donovan, MSN, AGNP-C; Cynthia Chernyakhovsky, MPAS, PA-C; Stephen Luk, MD, MBA, FACS, FCCP

75 Smoking cessation during substance abuse rehabilitation: Can nicotine replacement therapy (NRT) and counseling improve success?

Michelle DiBaise, DHSc, PA-C, DFAAPA; Danielle Kempton, DHSc, MMS, PA-C.; Julietta Shapiro, MPAS, PA-C; Brooklynne Frederick, MPAS, PA-C; Amber Maison, MPAS, PA-C; Melissa Bere, MPAS, PA-C; Ryan Shelton, MPAS, PA-C

106 Investigating Increased Mortality in Female Acute Myocardial Infarction Across Emergency Medicine Providers

Alexandra Agins, PA-S; Alexandra Cardinal, PA-S; Brianna Tapp, PA-S; Clara Trigueros, PA-S; Diana Tsukalas, PA-S; Brittany Wilson, PA-S; Carina Loscalzo, MS, PA-C; Christina Ventura-DiPersia, MPH, DrPH(c)

109 Ultilizing Addiction Medicine Physician Assistants in Drug Courts

Debra R. Newman, MPAS, PA-C, MPH

137 The Buprenorphine Team: A PA-Led Program Linking Hospitalized Patients with Opioid Use Disorder to Community Providers

Richard Bottner, PA-C; Nick Christian, MD; Kirsten Roberts, PharmD; Chris Moriates, MD

172 Developing a Protocol for Initiating Buprenorphine in the Emergency Department

Faith Genove, PA-S; Lourdes Cueva, MEPN; Emerald M. Francisco, MEPN; Elizabeth Lyford, PA-S; Oanh Phan, RN; Tess Soper, MEPN; Sarah Walen, PA-S; Amy Nichols, Ed.D, RN; Gerald Kayingo, Ph.D., PA-C

223 The Use of Lifestyle Modifications as First Line Treatment for Hypertension

Olivia Michaels, PA-S; Martina Waldriff, PA-S; Jillian Foster, PA-S; Renee Andreeff, Ed.D. *, PA-C, DFAAPA; Shelby Edwards, DHSc, PA-C

225 Patient Outcomes with Medicinal Marijuana Use

Khady Diagne, PA-S; Henna Arshad, PA-S; Sharisse Smith, PA-S; Renee Andreeff, Ed.D.*, PA-C, DFAAPA; Shelby Edwards, DHSc, PA-C



Monday, May 20, 2019 from 11:00 to 11:50 am

134 Culture Change to Promote Wellness Among PA Faculty

Joanne Rolls, MPAS, PA-C; Amanda Moloney-Johns, MPAS, PA-C

171 Using a Centralized Application Service to Increase Diversity

Renee Andreeff, Ed.D., PA-C, DFAAPA; Shelby Edwards, DHSc; Lynne Boynton, MS, RN, CCRP

193 Assessing the demand of doctoral prepared PA faculty using job advertisements Gerald Kayingo, PhD PA-C; Lucy Kibe, DrPH

217 Effect of Employment on PA School Performance

Kayla Neill, PA-S; Bhoomi Thakkar, PA-S; Zachary Snyder, PA-S; Renee Andreeff, Ed.D., PA-C, DFAAPA*; Shelby Edwards, DHSc, PA-C

220 Case study of a hurricane challenge to PA education

Wendy Hoon Langen, MCMSc, PA-C; Charity Ramsey, MCMSc, PA-C

247 Demographics and career interest of students in a novel high school STEM academy designed to increase diversity in the health professions

Reamer L Bushardt, PharmD, PA-C, DFAAPA; Catherine Golden, MPA, EdD; Linda Zanin, EdD, RDMS; Marcia Firmani, MSPH, PhD; Joyce Maring, EdD, DPT

276 Admissions Process Review of the Physicians Assistant Program at Louisiana State University Health Science Center New Orleans

Shay Hollie, MPH Candidate- Epidemiology; Rachel Chappell, PA-C*

400 Physician Assistant Career Flexibility

Noël E. Smith, MA; Timothy C. McCall, PhD



Monday, May 20, 2019 from 1:00 to 1:50 pm

45 Use of A Novel Internet-Based Real-Time Patient Tracking System in A Mock Mass Casualty Incident Brett A. Myers, PA-S; Alana M. Goldberg, PA-S; Peter Fenn, DHSc, MPAS, PA-C*

138 Job Satisfaction among PAs Practicing Cardiovascular Medicine in the United States Sondra DePalma, DHSc, PA-C; Jeffrey Alexander, Ph.D., FAACVPR; Eric Matthews, Ph.D.

158 Optimization of Advance Practice Provider (APP) Patient Load in the ICU *David Carpenter, MPAS, PA-C; Kejun Xu, MS; Sara Gregg, MHA*

191 Does Mom Know Best? - Normal Spontaneous Vaginal Delivery vs. Cesarean Delivery by Maternal Demand

James Napolitano, PA-S; Benjamin Rispoli, PA-S; Alexander Zelez, PA-S; Jessica Wilm, PA-S; Cassandra DeOcera, PA-S; Oriel Rafaelov, PA-S; Robert Marchese, PA-C*; Nora Lowy, PhD, MPA, PA-C; Nisha Lakhi, MD, FACOG

236 Infantile Myofibromatosis: A Rare Disorder Presenting in a 6-Month-Old Child

*Sarah Kennedy-Etheridge, PA-S; Sheree Piperidis, PA-C**

266 Evaluating Trust and Its Timeline in Hospitalist Physicians

Alexandra Ciccone, PA-S; Varun Sankuratri, MS3; Andres Marte-Grau, MD

270 Bowel bladder dysfunction diagnosis and treatment: Should primary care providers be doing more?

Jonathan V. Riddell, MD, FRCSC; Melanie P Fortin, PA-S; Lawrence J Becht, PA-S; John F Buczek, PA-S; Ranya A Hamdan, PA-S; Travis Hayden, PA-C, MPAS*; William Holmes, PhD



Monday, May 20, 2019 from 2:00 to 2:50

125 Qualitative Assessment of Storybooks as Patient Education Change-Makers

Kenneth E. Korber, PA, ASH-CHC, DFAAPA; Paul Possenti, PA-C

130 Skin Cancer, Sun Exposure, and Prevention

Lauren Buchwald, PA-S; Samantha Mandell, PA-S; Paul Oppido, PA-S; James Paskor, PA-S; Danielle Solis, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

168 Service Learning Promotes Acquisition of Interprofesssional Education Competency

Julie Thomas, MS, PA-C, MS, PA-C; Jill Packman, PhD, PhD, MFT

177 Public Knowledge of Indications and Risks of Common Over-the-Counter Medications *Kevin Berardi, PA-S; Ashley John, PA-S; Ryan Moran, PA-S; Stephanie Perella, PA-S; David Jackson, DHSc, PA-C, DFAAPA**

200 Drink and Swipe: Does Accessibility to Rideshare Services Influence the Decision to Drink and Drive? Justin Fisher, PA-S; Tara Sung, PA-S; James Ferrante, PA-S; Spencer Wenzel, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

227 Food for Thought: A Study on BMI's Relationship to Perception of Caloric Density Christina Butigian, PA-S; Jonathan Eng, PA-S; Emily Ramdeholl, PA-S; Leticia Sanchez, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

229 Making the Grade: Prescription Stimulant Misuse Among Physician Assistant Students

Matthew Barlow, PA-S; Chloe Connolly, PA-S; Timothy Godfrey, PA-S; Jenna Plean, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

293 Integration of medication-assisted treatment into the physician assistant curriculum: When is the best time?

Sheena D. Brown, PhD, MSCR; Tia M. Solh, MT(ASCP), MSPAS, PA-C; Jill R. Mattingly, DHSc, MMSc, PA-C

300 Puzzle-based Ultrasound Education for Physician Assistant Students

Mariah Bower, PA-S; Ryan Nazemian, MD; Mada Helou, MD*



Monday, May 20, 2019 from 3:00 to 3:50 pm

73 Patient Attitudes Towards Calling 911 Post Non-Fatal Opioid Overdose

Cooper Couch, PA-S; Aerial Petty, MS, DO-S

97 Advanced Care Directives and the Invincible Youth

Sara Bendig, PA-S; Teresamarie Governale, PA-S; Hila Rafael, PA-S; Katherine Silva, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

128 Mental Health First Aid: A model for effective PA-led mental health education and outreach *Hwal Lee, PA-S*

136 Oral Hygiene: A Window to Patient Health

Bari Genoa, PA-S; Alexa Giovino, PA-S; Amanda Mirsky, PA-S; Natalie Sniatkewic, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

199 Does patient symptomatology affect care location choice?

Daniel McLaren, PA-S; Kevin O'Connell, PA-S; Matthew Paparella, PA-S; Nicholas Petito, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

202 Why do individuals quit smoking?

Carly Anderson, PA-S; Anna Forgach, PA-S; Brianna Fuessler, PA-S; Holly Stumpf, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

212 Do Physician Assistant State License Applications Create a Barrier to Mental Health Treatment?

Harrison Reed, MMSc, PA-C

226 Patient Knowledge of Botanical Supplement Side Effects & Drug Interactions Brieanne Bieber, PA-S; Emily Demino, PA-S; Angelica Giuliani, PA-S; Hannah Palochak, PA-S; David Jackson, DHSc, PA-C, DFAAPA*

273 Analysis of Unsuccessful Original Research Submissions to JAAPA

Harrison Reed, MMSc, PA-C; Reamer Bushardt, PharmD, PA-C, DFAAPA; Richard Dehn, MPA, PA-C



Monday, May 20, 2019 from 4:00 to 4:50 pm

69 Public Perceptions of Quality of Experience with Physician Assistants and Factors Important in Selecting a Healthcare Provider

Andrzej Kozikowski, PhD; Sheila Mauldin, MNM; Joshua Goodman, PhD; Colette Jeffery, MA; Grady Barnhill, MEd; Dawn Morton-Rias, Ed. D., PA-C

149 Urban Partnerships to Address Health Literacy in Low-Income and Homeless Adults

Joshua F. Knox, PA-C, MA; Amy L. Vuyk, MS, CCC-SLP; Abiola O. Keller, PA-C, MPH, Ph.D

150 Research Spotlight on the First Israeli PAs

Oren Berkowitz, PhD, PA-C; Rina Maoz-Breuer, MSc; Rachel Nissanholtz-Gannot, PhD, Esq.

174 iBreath. An education Intervention to Improve Lung Health In Uganda

Gerald Kayingo, PhD, PA-C

183 Physician assistant students as health educators for adolescents

Gina R. Brown, MPAS, PA-C

233 An Innovative Virtual Mentorship Program: A Delphi Study in Bridging the Gap between Senior and Junior Physician Assistants

Shameice K. Fischer, CPT, MPAS, PA-C; Brandon M. Carius, CPT, PA-C; Garrett W. Larson, MAJ, APA-C, MSHI; Robert S. Heath, COL, PA-C; Amy L. Jackson, LTC/P, PA-C; Amelia M. Duran-Stanton, LTC, PA-C, PhD, DSc, DFAAPA

288 Putting it into Practice: Volunteering at a Student-faculty Collaborative Clinic Enhances Confidence of the Physician Assistant

Heather Cleveland, PA-S, RT(R)(VI); Jordyn E. Durkin, PA-S; Mindy Butler, MS, PA-S; Phuong D. Mac, PA-S; Madeline M. Schuck, MS, PA-S; Alyse Churchill, PA-S; Joshua R. Merson, PA-C*

302 Setting up New Hire Advanced Practice Providers for a Successful Transition to Practice with a Structured Onboarding Program

Amber Maniates, MSPAS, PA-C; Kasey Bowden, MSN, FNP, AG-ACNP



Monday, May 20, 2019 from 5:00 to 5:50 pm

107 How important is diversity to students when choosing a physician assistant program? *Cynthia X. Yuen, MA*

156 Towards Earlier Identification: Clinicians' Perceptions of their Ability to Identify, Diagnose, and Refer Patients with Autism Spectrum Disorder

Denise Rizzolo, Ph.D., PA-C; Noel Smith, MA; Timothy McCall, Ph.D.

165 Psychological Safety in Ambulatory Care Linked to Leader Inclusiveness

Bettie Coplan, MPAS, PA-C; Lesly Kelly, RN, PhD; Hongwei Yang, PhD

242 Finding Self: Factors Impacting Psychosocial and Functional Outcomes in Pediatric Patients with the Congenital Hand Deformity Symbrachydactly

Janith K Mills MPAS, PA-C, DFAAPA; Shelby P. Cerza, MA; Lesley W. Butler, MPH; Elisa Mills, BS; Terri Beckwith MPH, CCRP; Nicholas Pulos, MD; Scott N. Oishi, MD*

277 Stress and Belonging: Differences in Educational Experiences Among Diverse PA Students *Dominique Frias, BS; Xin Yuen, MA*

289 Pathway to Excellence: A Collaboration for Global PA Training Understanding and Improvement Marie Meckel, MS, PA-C, MPH, Masters in Medical Education; Lisa Tshuma, DBH PA-C; Dan O'Donoghue, PA-C, PhD, DFAAPA; Kristen

Burrows, BSc, BHSc (PA), MSc, CCPA; Lucy Kibe, Dr.PH, MS,MHS,PA-C

291 What's working? Critical Race Theory and African American PA Student Success

Vanessa S. Bester, MPAS, PA-C; Carolyn Bradley-Guidry, MPAS, PA-C

401 The Aging PA Workforce and Its Implications for Healthcare

Noël E. Smith, MA; Timothy C. McCall, PhD

402 Plotting the Future: Highlighting the Updates to the National PA Research Agenda

Noël E. Smith, MA