

MERIDIAN HEALTH RESEARCH DAY 2015 AWARD WINNERS

ORIGINAL RESEARCH ORAL PRESENTATIONS

1st Place	EVALUATING THE INCIDENCE OF NEPHROTOXICITY IN THE NICU IN RESPONSE TO INCREASED NEONATAL VANCOMYCIN TROUGH LEVELS. Jenna Fine, DO [1]; Rachel MacLeod, MD [1]; Anita Siu, PharmD [2,3]; Patricia Kooker, MS [4]; Yen-Hong Kuo, PhD [4]; Eduardo Bautista, MD [5]. [1] Department of Pediatrics, K. Hovnanian Children's Hospital, Neptune, NJ [2] Department of Pharmacy, Jersey Shore University Medical Center, Neptune, NJ, [3] Ernest Mario School of Pharmacy, Rutgers University, Piscataway, NJ [4] Office of Clinical Research, Jersey Shore University Medical Center, Neptune, NJ [5] Department of Neonatology, K. Hovnanian Children's Hospital, Neptune, NJ.
2nd Place	ASSESSING THE AGREEMENT OF GRAM NEGATIVE MICROBIAL ORGANISM IDENTIFICATION AND RESISTANCE MARKER IDENTIFICATION BETWEEN THE NANOSPHERE VERIGENE® SYSTEM VERSUS STANDARD LABORATORY METHODS. Mykola Antoschuk [1]; Karen Erenberg, BA [1]; Lisbeth Herrera [1]; Brandon Petitta [1]; Patricia Kooker, MS [2]; Yen-Hong Kuo, PhD [2]; Albert Rojtman, MD [3]; Susan Sable, MT (ASCP), SM [3]; Mary Jane C. Schaefer-Weg, MS, MPA [1]. [1] Florence M. Cook School of Medical Laboratory Science, [2] Office of Clinical Research, [3] Microbiology Department, Jersey Shore University Medical Center.
3rd Place	UNRECOGNIZED HYPERTENSION IN THE 3-18 YEAR OLD POPULATION IN THE PRIMARY CARE SETTING. Samuel Werzberger, MD; [1] Steven Kairys, MD, FAAP [1]; Jaime Kaweblum, DO, FAAP [2]. [1] Department of Pediatrics, K. Hovnanian Children's Hospital at Jersey Shore University Medical Center, Neptune, NJ; [2] Department of Emergency Medicine, Jersey Shore University Medical Center, Neptune, NJ and Pediatric Medical Director, Center for Health Education Medicine and Dentistry, Lakewood, NJ.
4th Place Honorable Mention	AN EXPLORATORY VIEW AND ASSESSMENT OF PATIENT URINALYSIS RESULTS UTILIZING FOLLOW-UP CULTURE OUTCOMES. Cristian Erazo-Villa [1]; James Perucho, BS [1]; Albert Ramirez [1]; Shadab Rizvi [1]; Patricia Kooker, MS [2]; Yen-Hong Kuo, PhD [2]; Albert Rojtman, MD [3]; Mary Jane C. Schaefer-Weg, MS, MPA [1]. [1] Florence M. Cook School of Medical Laboratory Science, [2] Office of Clinical Research, [3] Microbiology Department, Jersey Shore University Medical Center.

FACULTY PRESENTATIONS

Honorable Mention	SUGAR: SPOTTING UNDIAGNOSED GLUCOSE ABNORMAL RESULTS – A NEW PROTOCOL TO INCREASE POSTPARTUM TESTING AMONG WOMEN WITH GESTATIONAL DIABETES MELLITUS. <u>Carson MP</u> , Morgan B, Gussman D, Brown M, Rothenberg K, Winsler TA. American Journal of Perinatology 2014 August 5. ePub. Department of Medicine, Jersey Shore University Medical Center.
Honorable Mention	IMPROVING DELIVERY OF BRIGHT FUTURES PREVENTATIVE SERVICES AT THE 9- AND 24-MONTH WELL CHILD VISIT. Duncan PM, Pirreti A, Earls MF, Stratbucker W, Healy JA, Shah JS, <u>Kairys S</u> . Pediatrics 2014 December 29. ePub. Department of Pediatrics, Jersey Shore University Medical Center.

ORIGINAL RESEARCH POSTER PRESENTATIONS

1st Place	PEDIATRIC BLOOD CULTURE PROFILE: A SINGLE CLINICAL SITE EXPERIENCE. Harmanpreet Chawla, MD [1]; Sandy Aikara, MD [1]; Srividya Naganathan, MD [1], Aswine Bal, MD [1, 2], Albert Rojtman, MD [3], Anna Petrova MD, PhD, MPH [1, 2]. [1] Department of Pediatrics, Jersey Shore University Medical Center; [2] Department of Pediatrics, Rutgers RWJ; [3] Department of Laboratory Sciences, Jersey Shore University Medical Center.
2nd Place	EVALUATION OF THE INAPPROPRIATE CONTINUATION OF STRESS ULCER PROPHYLAXIS UPON DISCHARGE AT A TERTIARY CARE TEACHING HOSPITAL. Janine Louie, PharmD [1]; Katie Militello, PharmD [1]; Patricia Huttmeier, RPh [1]; Patricia Kooker, MS [2]. [1] Pharmacy, Jersey Shore University Medical Center, [2] Office of Clinical Research, Jersey Shore University Medical Center.
3rd Place	PROCALCITONIN AS A MARKER OF SEPSIS IN CARDIAC AND NON-CARDIAC RAPID RESPONSES. Chirag Patel [1], Saumya Easaw [1], Yen-Hong Kuo [2], Kathleen Casey [1], Albert Rojtman [3], Marnie Rosenthal [1]. [1] Department of Medicine, [2] Office of Clinical Research, and [3] Department of Pathology, Jersey Shore University Medical Center.

CASE REPORT POSTER PRESENTATIONS

1st Place	A TWIST OF FATE - A CASE OF A HAIR STYLE INDUCED STROKE. Harmanpreet Chawla MD, Jonathan Manzo MD, Richard Sultan DO. Department of Pediatrics, K. Hovnanian Children's Hospital, JSUMC.
2nd Place	SOMETIMES KIDS ARE LITTLE ADULTS: ILIOFEMORAL VENOUS THROMBOSIS AND FECAL IMPACTION IN THE SEDENTARY TEENAGER. Christine Koshel, DO [1]; Brian Forster, MD [1]; Beth Loveridge-Lenza, DO [2]; Jocelyn Lewis, DO [3]. [1] Department of Pediatrics and [2] Department of Pediatric Gastroenterology, K. Hovnanian Children's Hospital, Jersey Shore University Medical Center, Neptune, NJ; [3] Rutgers Cancer Institute of New Jersey, New Brunswick, NJ.
3rd Place	DIARRHEA AS PRESENTING SYMPTOM OF NEPHROTIC SYNDROME. Mina Morgan, DO [1]; Sushil Mehandru, MD [1]; Michael P. Carson, MD [1]. [1] Department of Medicine, Jersey Shore University Medical Center, Neptune, NJ.