

<i>Session</i>			<i>Departm</i>		
<i>Assignment</i>	<i>First Name</i>	<i>Last Name</i>	<i>ent</i>	<i>Degree</i>	<i>Abstract Title</i>
Session I	Thursday, April 5, 1-3pm				
I-1	Shalkar	Adambekov	EPIDEM	PhD	Central Asian Journal of Global Health: Mentored Journal Model to End Scientific Isolation
I-2	Rahul	Amruthapuri	BCHS	DrPH	Distance from bus stops as a determinant of change in population, housing, and business characteristics between 2000-15 in Allegheny County, Pennsylvania
I-3	Sara	Baumann	BCHS	PhD	Exploring menstrual practices and accompanying motivations among adolescent girls in far-west Nepal using collaborative filmmaking
I-4	Rahel	Birru	EOH	PhD	Phloretin, an apple polyphenol, reduces chronic obstructive pulmonary disease (COPD) pathogen-induced mucus overproduction
I-5	Zhadyra, Meiyuzhen, Yan	Bizhanova, Qi, Yi	EPIDEM	MPH MPH PhD	The Effect of Estradiol (E2) and Follicle-Stimulating Hormone (FSH) Changes on the Incidence of Type 2 Diabetes in Women Transitioning through Menopause: A longitudinal Analysis based on the SWAN study
I-6	Noel	Britton	EPIDEM	PhD	The Composition of the Lung Mycobiome in Adult Critically Ill Patients With or At Risk For The Acute Respiratory Distress Syndrome
I-7	Susan, Andrea	Devaraj, Stewart	EPIDEM	PhD	
I-8	Kirsten	Eom	HPM	PhD	Gender Differences in the Impact of Medicaid Expansion on Guideline-Recommended Colorectal Cancer Screening Rates: Evidence from the Patient Protection and Affordable Care Act
I-9	Christian	Garcia	EPIDEM	DrPH	Influenza and pneumonia death rate in elders is related to poverty levels in municipalities from Chile, 2001-2014
I-10	Tumader	Khouja	HPM	PhD	The extent of severe periodontal disease as a predictor of cardiovascular complications and mortality in type 1 diabetes (T1D)
I-11	Cassandra	Leighton	HPM	PhD	Market Power and Supply of Home- and Community-Based Providers in Pennsylvania
I-12	Sarah	Minion	EPIDEM	PhD	Gestational weight gain patterns and the prediction of small-for-gestational age and growth discordant twin infants
I-13	Ekaterina	Orlova	HUGEN	PhD	GWAS of Early Childhood Caries in an Appalachian Population
I-14	Amrita	Sahu	EOH	PhD	Role of α -Klotho in muscle progenitor function and skeletal muscle regeneration
I-15	JoAnna	Shaw	IDM	MS	Identification of Novel Bacterial MurA Inhibitors
I-16	Emily	Spoth	HUGEN	MS	Biomechanical Properties of the Skin in Arterial Tortuosity Syndrome
I-17	Julia	Verbiar	HUGEN	MS	Genetics of the Relationship Between Periodontitis and Cardiovascular Disease
Session II	Friday, April 6, 9:30-11:30am				
II-1	Ayoola	Adigun	MMPH	MPH	Utilization of urgent care centers and emergency department visits for non-urgent health conditions
II-2	Noel, Amanda, Curtis	Britton, Delligatti, Tilves	EPIDEM	PhD	Trends and Correlates of Suicidality in Youth from Trinidad and Tobago
II-3	Teresa	Capasso	HUGEN	PhD	Bmp10 is necessary for Alk1 activation in skin and liver vasculature throughout life
II-4	Olivia	D'Annibale	HUGEN	MPH	Breast Cancer Screening in a Pennsylvania Managed Care Organization
II-5	Bethany, Emma	Flage, Gossard	IDM, BCBS	MS, MPH	Heme induced acute lung injury by inflammasome activation in vascular endothelial cells
II-6					"They're Messing Up Our Future Because We Need To Learn These Things": A Qualitative Exploration of Sexual Health Education Experiences of Allegheny County Adolescents
II-7	Cassandra	Leighton	HPM	PhD	Home- and Community-Based Provider Preparation for Pennsylvania Managed Long-term Services and Supports
II-8	Bijun	Li	HUGEN	PhD	Zebrafish bmp10 mutants recapitulate hereditary hemorrhagic telangiectasia-associated high output heart failure.

II-9	Xingyuan	Li	BIOST	PhD	Modeling exposure-time-response association in the presence of competing risks
II-10	William	Louth-Márquez	BCHS	MPH	Spatial correlation between poverty, educational attainment and the incidence rates of sexually transmitted infections (STIs) in Pennsylvania and Erie County.
II-11	Kathleen	Maksimowicz-McKinnon	EPIDEM	MPH	From a myth to a menace: ANCA-associated vasculitis in African-American patients
II-12	Megan	Marron	EPIDEM	PhD	Metabolomics of frailty severity among black men in the Health ABC study
II-13	Roberta	Mettus	IDM	MS	Role of pmrCAB expression in colistin resistance of Acinetobacter baumannii
II-14	Sushma	Narra	HPM	MHA	The Impact of State Family Planning Policies on Women's and Children's Health and Social Outcomes
II-15	Lycia	Tramujas Vasconcellos Neumann	BCHS	PhD	The profile and unmet needs of cancer patients's family caregivers in Brazil
II-16	Emily	Russell	HUGEN	PhD	The relationship between a genetic variant in CREBRF, body mass index, and type 2 diabetes in Samoans.
II-17	Priyanka	Talukdar	IDM	PhD	Expression of Type III Interferons in Tuberculosis Granuloma
II-18	Li-Yun	Wu	HPM	MHA	Hospitalist Implementation in Ismett: Surgical Comanagement
II-19	Nina	Yacovoni	HPM	MPH	Patient Outcomes in the Populations of the Outpatient Clinic (OPC) and the Pregnancy Recovery Center (PRC) at Magee-Womens Hospital of UPMC

Session III Friday, April 6, 1-3pm

III-1	Renee	Anderko	IDM	PhD	Optimizing Antigen Presenting Dendritic Cells for an International HIV Immunotherapy
III-2	Joanne	Beer	BIOST	PhD	Predicting Social Responsiveness Scale scores from fMRI data using structured sparse penalized regression
III-3	Candice	Biernesser	BCHS	PhD	Suicidal Adolescent and Parent Perspectives of Automated Methods of Social Media Monitoring
III-4	Shivkumar	Biradar	IDM	PhD	Utilization of oligo-mannose targeted Chimeric Antigen Receptor (CAR)-expressing T-cell to control HIV.
III-5	Hannah	Bitzer	BCHS	MPH	The Relationship Between the Vestibular Ocular Motor Screening (VOMS) and Length of Recovery After Concussion
III-6	Kristina	Boyd	BIOST	MS	Years of life lost in Allegheny County due to drug-related overdose: an exploration using Poisson regression and grouping analysis
III-7	Jennifer	Burwinkel	IDM	MS	Using Tissue Culture to Model Early Events in Francisella tularensis Pathogenesis
III-8	Jonathan	Chernus	HUGEN	PhD	Finding genes for Down syndrome: GWAS of maternal nondisjunction of chromosome 21
III-9	Jerome	Givi	HUGEN	MPH	Automated Histochemical Image Capture and Analysis to Quantify Dermal Elastin in Cutis Laxa
III-10	Emmett	Henderson	BCHS	MPH	A Comparison of Health-Related Quality of Life Among Transgender Individuals: Behavioral Risk Factor Surveillance System, 2014-2016
III-11	Mara	Hollander	HPM	PhD	Emergency Department and Outpatient Utilization Among the Medicaid Expansion Population in Pennsylvania
III-12	Peng	Liu	BIOST	PhD	MethylSeqDesign: A framework for Methyl-Seq genome-wide power calculation and study design issues
III-13	Yuae	Park	BCHS	PhD	Learning what works: Listening to WISEWOMAN participants
III-14	Joya	Petersen	HUGEN	MS	Magee- Womens Hospital of UPMC's clinical experience with Non-invasive prenatal testing
III-15	Nandini	Ramesh	HUGEN	PhD	Pathogenic mutations in Matrin 3 perturb nuclear morphology and induce neurodegeneration in vivo
III-16	Julia	Stone	HUGEN	MS	Caregiver Perceptions of Quality of Life in Adolescents with Duchenne Muscular Dystrophy
III-17	Fan	Wu	EOH	MPH	Assessing the Cancer Incidence in the Transgender Population in Pennsylvania, 1992-2015, Using State Cancer Registry Data
III-18	Lei	Zhu	EPIDEM	PhD	Using electronic medical record data to study social determinants of Rheumatoid Arthritis

Session IV Monday, April 9, 9:30-11:30am

IV-1	Rahul,	Amruthapuri,	BCHS	DrPH	Pitt Moves - A physical activity breaks project for graduate students
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	Regina, India, Alyse, Casey, Elizabeth, Audrey, Curtis	Brecker, Hunter, Littleberry, Madden, Schwartz, Semel, Tilves	BCHS BCHS BCHS BCHS NURS BCHS EPIDEM	MPH MPH MSW/MPH MPH MPH MPH PhD	
IV-2	Rachel	Butler	HPM	PhD	Utilization of palliative care among individuals with Alzheimer's disease and related dementias in their last 12 months of life: an exploratory analysis of Pennsylvania dual-eligible beneficiaries
IV-3	Damian	Da Costa	HPM	PhD	Functional Status and Cognitive Impairment on Admission to Nursing Homes in Pennsylvania, 2013-2015
IV-4	Fiona	Gao	BCHS	MPH	Forecasting Morning Surface Temperature Inversion (MSTI) in Allegheny County
IV-5	Matthew	Good	IDM	MS	Impact of Zika Virus On Myeloid Derived Antigen Presenting Cell Survival and Function
IV-6	Emmett	Henderson	BCHS	MPH	Rural/Urban Differences in HIV testing among US Adults: Findings from the Behavioral Risk Factor Surveillance System
IV-7	Michaela	Holliday	HUGEN	MPH	The Prevalence of Inflammatory Disorders in Huntington's Disease
IV-8	Li An	Lai	EPIDEM	MPH	Plastics in pregnancy, reproductive hormones, and genitalia at birth: physiologic insight into fetal endocrine disruption
IV-9	Kelsea	LaSorda	EPIDEM	MPH	Heritability and Prevalence of Perceived Physical Fatigability in the Long Life Family Study
IV-10	Chia-Hsin	Liu	EOH	PhD	Chronic inflammation promotes cigarette carcinogen NNK-induced lung tumorigenesis through Th1- and Th17-modulated tumor microenvironment
IV-11	Jenna	Malinauskas	IDM	PhD	Using NGS platforms for SNP characterization of the palladin gene from AIDS progressors and non-progressors
IV-12	Kelsey	Messerschmidt	IDM	MPH	A logistical review of points-of-dispensing sites in Allegheny County
IV-13	Landis	Powell	EOH	MPH	Spatial Modeling of the Social and Environmental Factors Associated with the Pittsburgh Mosquito Population
IV-14	Vatsala	Rangachar Srinivasa	IDM	MPH	Clostridium difficile spread within the hospital environment
IV-15	Celeste	Shelton	HUGEN	PhD	Classification of Pancreatitis Subtypes Using RNA-SEQ from Human Pancreatic Tissue
IV-16	Jessica	Thompson	BCHS	PhD	Spatial Relationships between Cardiovascular Disease Mortality for Women and Medical Resource Distribution in Appalachian Pennsylvania
IV-17	Raymond	Van Cleve	HPM	PhD	Home and Community Based Service Use among Aging Pennsylvania Medicaid Recipients
IV-18	Gretchen	White	EPIDEM	PhD	Do Associations Between Alcohol Use and Alcohol Use Disorder Vary by Weight Status? National Epidemiological Survey on Alcohol and Related Conditions-III Results

Session V Monday, April 9, 1-3pm

V-1	Teresa	Anguiano	EOH	PhD	Arsenic disrupts muscle stem cell determination through fibroblast mitochondrial maladaptation that directs a dysfunctional extracellular matrix memory
V-2	Brandon	Blobner	HUGEN	PhD	The burden of rare ENAC variants associated with increases or decreases in blood pressure
	Abigail	Cartus	EPIDEM	PhD	Phthalate exposure and first trimester human chorionic gonadotropin (hCG) in women with low vs. high stress
V-3	Cristian	Chandler	BCHS	PhD	Towards Understanding the Impact of Syndemics on HIV Screening among Black Men who have sex with Men (BMSM) in the United States: Results from the POWER Study
V-4	Erika	Dreikorn	HUGEN	PhD	Cutis Laxa Mutations in Fibulin-5 Cause Decreased TGFβ Signaling
V-5	Zeynep	Erdogan-Yildirim	HUGEN	PhD	ESR1-fusions - A recurrent mechanism of endocrine treatment resistance in metastatic ER+ breast cancer
V-6					

V-7	Lily	Francis	HUGEN	PhD	Neuropathology of POLG-related mitochondrial diseases in patient iPSC- derived neurons
V-8	Megan	Hager	HUGEN	MS	Assessing Perinatal Palliative Care Education within Genetic Counseling Training Programs
V-9	Mara	Hollander	HPM	PhD	Financial Relationships with Pharmaceutical Companies are Related to Increased Opioid Prescribing
V-10	Franya, Mwanatumu, Loren	Hutchins, Mbwana, Schleiden	EPIDEM	PhD	Management of high cholesterol among the MIDUS Refresher cohort: a cross-sectional analysis of prescription use and participant characteristics
V-11	Tumader	Khouja	HPM	PhD	Opioid Prescriptions by Dentists in PA Medicaid 2007-2016
V-12	Jonathan Ian	Lin Murphy	EPIDEM	MS	Exploring Potential Risk Factors Associated with Interval Colorectal Cancer
V-13			BCHS	MPH	Novel Adaptation of Video-Scoring System to Longitudinally Assess Social-Emotional Development in 3 to 5-Year-Olds Through Behavioral Observation
V-14	Taylor	Paglisotti	EPIDEM	MPH	Interactions of Race/Ethnicity and Student School Climate Perception on Reporting of Physical Adolescent Relationship Abuse
V-15	Sharon	Renner	EPIDEM	PhD	Physical Fatigability Increases Prospective Fall Risk in Older Men: The Osteoporotic Fractures in Men Study (MrOS)
V-16	Samantha	Sanford	IDM	PhD	Determining the impact of oxidized dNTPs and nucleoside reverse transcriptase inhibitors (NRTIs) on telomerase activity
V-17	Jordan	Sang	BCHS	PhD	Assessing HIV stigma among Black Men who have Sex with Men in the United States—Strategies for Prevention
V-18	Emily	Schmitz	IDM	MPH	Multidrug-resistant organisms (MDRO): cost-effective analysis of horizontal vs. vertical surveillance
V-19	Curtis	Tilves	EPIDEM	PhD	Trends and Correlates of Suicidality in Youth from Trinidad and Tobago
V-20	Elizabeth	Winter	BCHS	MPH	The Role Of Mentorship: Developing Advocacy Skills Among Adolescents with Disabilities and Chronic Illness