



NEXTGEN

PRECISION HEALTH

March 12 – 13, 2026

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**National Swine
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**National Swine
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University of Missouri

Poster Session A

Friday, March 13, 11:05 am – 12:15 pm

- A1 Design and Optimization of a Chitosan–DNA Nanostructure for Controlled Ocular Delivery of Tiopronin in Cataract Prevention**
Chikadibia Edward, Missouri University of Science & Technology
- A2 Chemogenetic activation of preoptic area (POA) attenuates the effect of predator odor trauma on Per1 gene expression by promoting sleep**
Meet Parikh, University of Missouri-Columbia
- A3 GPR68 Deletion Potentiates Psychostimulant-Induced Locomotor Activation and Alters Corticolimbic Transcriptional Plasticity in Adult Male Mice**
Christina Cacoulidis, University of Missouri-Kansas City
- A4 Public Perceptions of Avian Influenza and Implications for Preparedness**
Raquel Young, University of Missouri-Columbia
- A5 Radiation Induced Changes in Bone Marrow Under Space Relevant Radiation Exposure: A Meta-Analysis of Rodent Models**
Priyanka Mahadev, University of Missouri-Kansas City
- A6 Functional and Structural Analysis of Membrane Targeting Antimicrobial Peptides**
Mutiat Abdulkareem, University of Missouri – Kansas City

- A7 Assessing Gender-Based Disparities in Kidney Discard prediction leveraging the Deceased Donor Allocation Model**
Akinkunmi Akinola, Missouri University of Science & Technology
- A8 Smart LiDAR and AI for Early Detection of Knee Osteoarthritis in Aging Adults**
Omar Rinchi, Missouri University of Science & Technology
- A9 Transdiagnostic Connectome-Based Predictive Modeling of Negative Emotion Regulation Using General Functional Connectivity**
Spencer Upton, University of Missouri-Columbia
- A10 Myelin Domain-Specific Disruption of Lipid Rafts and Endo-lysosomal Pathways in CMT1A Neuropathy**
Abigail Chischolm, University of Missouri-Columbia
- A11 Aptamer-Mediated Delivery of Therapeutic Payloads to Tumors**
Cedar (Xue) Bai, University of Missouri – Columbia
- A13 Evaluating Bias in Kidney Transplant Offer Acceptance Using an AI Donor-Recipient Matching Model**
Oluseyi Fadaiya, Missouri University of Science & Technology
- A14 Statistical Modeling of Obesity-Related Emergency Department Visits in Camden County, Southern New Jersey**
Haneen Alsaoud, University of Missouri – Kansas City
- A15 MeLSI: Metric Learning for Statistical Inference in Microbiome Community Composition Analysis**
Nathan Bresette, University of Missouri-Columbia
- A16 Developing probiotic *L. lactis* as contrast agent and molecular probe for the in vivo study of the gastrointestinal tract using multispectral optoacoustic tomography**
Nestor Rubio Infante, University of Missouri – Columbia
- A17 Probiotic bacteria *L. lactis*-iRFP exhibit predilection to target orthotopic colorectal tumors evaluated by advanced molecular imaging**
Martin Ramos, University of Missouri – Columbia
- A18 Harnessing Redox Polymer Dynamics for Enhanced Glucose-Oxygen Coupling in Dual Biosensing and Therapeutic Applications**
Egor Baiarashov, Missouri University of Science & Technology
- A19 Early neuromuscular decline in P301S Tauopathy mice is linked to disease-related remodeling of the cortical proteome**
Nathan Kerr, University of Missouri – Columbia
- A20 ROS-Triggered Carbon Dot Delivery for Targeted Immunomodulation in Periodontitis**
Yingzi Li, University of Missouri – Columbia
- A21 The Influence of N-Linked Glycosylation on the Evolution and Biophysical Properties of Influenza Hemagglutinin Type 3**
Leslie Cooney, University of Missouri – Columbia
- A22 Structural Landscape of Insect Lipophorins**
Bright Yemi, University of Missouri – Columbia

- A23 Development of an Endometrial Assembloid Model to Study Endometriosis-Associated Pain**
Vakil Ahmad, University of Missouri – Columbia
- A24 Power- and Time-Dependent Cytotoxicity of Firsthand and Secondhand Electronic Cigarette Aerosols in Human Lung Cells**
Ta-Chun Lin, Missouri University of Science & Technology
- A25 Beyond Financial Toxicity: Hidden Psychological and Access-Related Burdens Among Low-Income U.S. Cancer Survivors — A Mixed-Methods Analysis Using NHIS and a 36-Study Systematic Review**
Joel Setya, University of Missouri – Kansas City
- A26 Defining AAV5 as a Structurally and Antigenically Distinct Serotype for Redosing Strategies**
Godwin Iroanya, University of Missouri – Columbia
- A27 Assessing Radon and Radon Progeny Deposition on Simulated Lung Filter System: Effects of Cigarette and E-Cigarette Use Based on the ICRP Model**
Manuela Isabel Arenas Alvarez, Missouri University of Science & Technology
- A28 Production and sintering of microspheres for biomedical applications made from a solvent-free light-curable polymeric matrix**
Parker Boyce, University of Missouri – Kansas City
- A29 Effects of stretching on tenocytes – lessons from the transcriptome**
Eduardo Abreu, University of Missouri – Kansas City
- A30 Enhancing Accuracy in Single-Cell Spatial Transcriptomics with Anatomic Labeling**
Carter Woods, University of Missouri – Columbia
- A31 Spinal D1-D2 heteromer formation mediates the involuntary bladder reflex after spinal cord injury**
Fateme Khodadadi-Mericle, University of Missouri – Columbia
- A32 Neuroendocrine regulation of cardiovascular function after spinal cord injury**
Zhifeng Qi, University of Missouri – Columbia
- A33 Parkinson's Disease-associated gene LRRK2 is directly regulated by Pumilio and miRNAs through its 3' UTR**
Pavithra Madamarandawala, University of Missouri – St. Louis
- A34 Cardiovascular Dysautonomia in Brain and Spinal Cord Injuries**
Alana Labaschin, University of Missouri – Columbia
- A35 Paired electrolysis-driven cofactor recycling for the enzymatic green synthesis of pharmaceuticals**
Monica Brachi, Missouri University of Science & Technology
- A36 Development and testing of an allele-specific siRNA therapy in patient-derived cellular models of Baker-Gordon syndrome**
Sai Goutham Reddy Yeddula, University of Missouri – Columbia
- A37 RAS-mediated vascular remodeling following spinal cord injury**
Christopher Foote, University of Missouri – Columbia
- A38 Human infection with enterotoxigenic *E. coli* elicits multiple modes of antibody-mediated inhibition of the EatA mucin-degrading protease**
David Buckley, University of Missouri – Columbia

- A39 Center for Translational Neurogenetics (CTN): A Translational Approach to Rare Neurogenetic and Neurodevelopmental Disorders**
Sophia Marchetti, University of Missouri – Columbia
- A40 Single-Mode Parylene Waveguide at Visible Wavelengths**
Trent Wetherington, University of Missouri – Columbia
- A41 Healthcare System Performance under Compound Events of Natural Disasters and Pandemic**
Emad Hassan, Missouri University of Science & Technology
- A42 Multidisease Patient Readmission Prediction using ML Models**
Sahithi Thota, University of Missouri – Kansas City
- A43 Prostate-specific antigen (PSA) inhibition blocks semen liquefaction and reduces pregnancy in a primate model**
Wipawee Winuthayanon, University of Missouri – Columbia
- A44 Porous Bioactive Hydrogel Dressings for Non-Invasive Burn Wound Care**
Mehedi Hasan Tusar, Missouri University of Science & Technology
- A45 Hierarchical AI for Accurate Clinical Staging of Pressure Injuries**
Mehedi Tusar, Missouri University of Science & Technology
- A46 Estrogen receptor alpha in smooth muscle is required for pre-implantation embryo transport and fertility**
Jiude Mao, University of Missouri – Columbia
- A47 Effect of SrO doping on degradation rate, microstructure and strength of borate bioactive glass**
SeyedSina Mohammadi, Missouri University of Science & Technology
- A48 Converging Compassion and Cognition: The Nurse+Engineer Model for Ethical and Effective GenAI Prompt Engineering in Precision Health**
Daniel Oerther, Missouri University of Science & Technology
- A49 Machine learning for antimicrobial peptide optimization: A cautionary tale**
Rabina Ramtel, University of Missouri – Kansas City
- A50 Digging deeper into the Early-exposure neurotoxicity of e-liquids in Electronic cigarettes using a small worm: *Caenorhabditis elegans***
Sonam Bhattarai-Lamey, Missouri University of Science & Technology
- A51 NextGen Precision Health Initiative: Discovery Series Community Engagement**
Mackenzie Lynch, University of Missouri – Columbia
- A52 In Vivo Modeling of IRF2BPL Mutations to Define Neuro-Glial and Neuromuscular Mechanisms in NEDAMSS**
Juanjuan Li, University of Missouri – Columbia
- A53 Built-In Anatomical Interpretability in Multimodal 3D Transformers via Atlas Routing**
Haojie Zhu, Missouri University of Science & Technology
- A54 From Open-Field Testing to Open Data Sharing**
Rachel Bauer, Missouri University of Science & Technology

- A55 Orchestrating AC and DC Electrolysis to Modulate Electroenzymatic Pathways for Efficient and Stereoselective H–D Exchange in Drug-Like Molecules**
Wassim El Housseini, Missouri University of Science & Technology
- A56 In vitro modeling for ZMYND8-NDD : Mechanistic Pathways to Precision Therapy**
Andrea Sierra Delgado, University of Missouri – Columbia
- A57 Associations Between Area of Deprivation Index and Outcomes of Return to Practice and Return to Sport Following ACLR Surgery**
Chelsea Harrison, University of Missouri – Columbia
- A58 Aging Under Stress: Neuromuscular Consequences of CTB-Saporin Motor Neuron Injury**
Fereshteh Babaei Darvishi, University of Missouri – Columbia
- A59 Rural Urban Differences in Cardiac Care Utilization and Outcomes: Insights From Real-World EHR Data**
Mary Christie, University of Missouri – Columbia
- A60 Smart Fall Detection for Elderly Care Using Non-Intrusive 3D LiDAR Sensing**
Nawfal Guefrachi, Missouri University of Science & Technology
- A61 Changes in gene expression of polycystins and polycystin-interacting proteins in the retina during aging and age-related macular degeneration**
Emily He, University of Missouri – Kansas City
- A62 Spatial Analysis of lung Cancer Mortality incidence and Its Potential Risk Factors: A Regional Study in Kansas**
Indrani Sarker, University of Kansas Medical Center
- A63 Hybrid Tokenization Strategy for DNA Language Model using Byte Pair Encoding and K-MER Methods**
Ganesh Sapkota, Missouri University of Science & Technology
- A64 Time Takes Its Toll: Longitudinal Profiling of Neural Contributors to Age-Related Motor Decline in Wild-Type Mice**
Anna Roshani Dashtman, University of Missouri – Columbia
- A65 Mechanistic Insights into Baker-Gordon Syndrome from Human Patient Neurons**
Biba Vikas, University of Missouri – Columbia
- A66 Aortic Root Pseudoaneurysm Following Transcatheter Aortic Valve Replacement**
Benjamin Kirk, University of Missouri – Columbia
- A67 Programmable Polycurcumin Electrospun Fibers for Tunable Antioxidant and Anti-Inflammatory Delivery in Chronic Wounds**
Sarah Fakher, Missouri University of Science & Technology
- A68 A Glass Based Approach for Treating Metastatic Bone Disease**
Sunjeev Phull, Missouri University of Science & Technology

Poster Session B

Friday, March 13, 2:35–3:45 pm

- B1 Device Parameters and E-Liquid Composition Modulate Ocular Toxicity of E-Cigarette Aerosols**
Tzu-Ling Lin, Missouri University of Science & Technology
- B2 Synaptotagmin-1 D366E Variant Disrupts Ca²⁺-Evoked Synaptic Transmission and Neuronal Network Dynamics**
Azadeh Safaei, University of Missouri – Columbia
- B3 Cerebral Cortex–Specific Overexpression of Syt1-D365E Disrupts Motor Output and Anxiety-Related Behaviors in Mice**
Baocong Yu, University of Missouri – Columbia
- B4 4D Printing of a Bio-adhesive Shape Memory Elastomer**
Sonia Norouzi Esfahany, University of Missouri – Columbia
- B5 Serotonergic augmentation of motoneuron excitability improves strength-related performance in aged mice**
Charles Brennan, University of Missouri – Columbia
- B6 Oviductal Assembloids: An in vitro Model to Study the Pre-implantation Embryo Environment**
Kalli Stephens, University of Missouri – Columbia
- B7 Alternative Fuel Use Preserves Neuronal Function in TDP-43 ALS Through Ketone-Dependent Mechanisms**
Joe Viteri, University of Missouri – Columbia
- B8 A Mutation in The Ceramide Transfer Protein (CERT) Disrupts Ciliated Tissues**
Sarah Christian, University of Missouri – Kansas City
- B9 PHOBIA-FL: Personalized Bayesian Federated Learning for Privacy-Preserving Healthcare Analytics**
Sadia Islam, Missouri University of Science & Technology
- B10 Coherent-wave control for deep sensing in biomedical applications**
Pablo Jara, Missouri University of Science & Technology
- B11 Multiscale FTIR Spectral-Based Machine Learning Classification of Oral Cancer**
Priti Rath, University of Missouri – Kansas City
- B12 Neuraxial Conversion Failure Rate and Associated Factors in Patients Undergoing Cesarean Section**
Alexis DeTienne, University of Missouri – Columbia
- B13 Tunable pharmacokinetics in transdermal drug delivery system for personalized medicine**
Ahmed Abdelazim, Missouri University of Science & Technology
- B14 Longitudinal Assessment of Cortical, Spinal, Neural, and Muscle Excitability Using Translational Electrophysiological Biomarkers After Ischemic Stroke in Mice**
Meifang Wang, University of Missouri – Columbia
- B15 Morphological Changes in Retinal Ganglion Cells Following Oxidative Stress**
Nicholas Frede, University of Missouri – Kansas City

- B16 The interplay of non-inertial primary traumatic brain injury and tau: Alterations in phosphoproteome networks and cognitive function following low-intensity blast exposure**
Wenyang Yu, University of Missouri – Columbia
- B17 IL-40 at the Intersection of Radiotherapy and Immunotherapy: A Dual-Function Cytokine in Pancreatic Cancer**
Yuting Sheng, Des Moines University
- B18 AAV-Delivery of Mutant Synaptotagmin-1 to establish a mouse model of Baker Gordon Syndrome**
Ali Rajooldezfoly, University of Missouri – Columbia
- B19 Novel actigraphy sleep metrics associated with cognitive performance and subjective sleepiness**
Matthew Thimgan, Missouri University of Science & Technology
- B20 Conditional knockout of SOD2 in the retinal pigment epithelium of the aging mouse retina affects visual function with sex as a biological variable**
Genea Edwards, University of Missouri – Kansas City
- B21 iNOS knockout improved cognition, pathology and despite MCI-induced gut dysbiosis, preserved brain perfusion in an Alzheimer's mouse model**
Maalavika Govindarajan, University of Missouri – Columbia
- B22 Comparison of Different Corticosteroid Types and Length of Hospital Stay in COPD Exacerbations: A Retrospective Analysis**
Nicholas Johnson, University of Missouri – Kansas City
- B23 Local health department screening activities and health professional employment**
Mark Benton, University of Missouri – Columbia
- B24 Evaluating the Influence of AI Support on Surgeon Decision-Making in Kidney Transplant**
Eyuel Getahun, Missouri University of Science & Technology
- B25 Evaluating the impact of AI on Organ Procurement Organization coordinators' kidney placement process**
Amaneh Babae, Missouri University of Science & Technology
- B26 Jumping for Joy: Whole-body Electrical Muscle Stimulation Exercise Improves Balance and Power in Older Adults**
Matthew Deutschman, University of Missouri – Columbia
- B28 Regional Hotspots of Mitochondrial DNA Mutation in the Aging and Oxidatively Stressed Cochlea**
Akil Turner, Missouri University of Science & Technology
- B29 Flexible Reduced Graphene Oxide-Laser Induced Graphene pH Sensors for Smart Bandage Applications**
Bo Mi Lee, Missouri University of Science & Technology
- B30 CRISPR-SWITCH (Silent-mutations With Intentions To Create Heterozygotes): Overcoming Early-Life Lethality to Develop a Mouse Model of Baker-Gordon Syndrome**
Samantha Norris, University of Missouri – Columbia
- B31 Uncovering the Metabolic and Molecular Mechanisms of miR-345-Induced Apoptosis and Cell-Cycle Arrest in Pancreatic Cancer: A Focus on AI based AICAR-Driven Pathways**
Samarth Kansara, University of Missouri – Columbia

- B32 Forward Genetic Screening for Modifier Genes in a Drosophila Model of an Syt1 Associated Rare Neurodevelopmental Disorder**
Carlos Rivera, University of Missouri – Columbia
- B33 Sex-Specific Changes in Steroid Hormone Signaling Related Gene Expression in the Retina During Age-Related Macular Degeneration**
Carter Coleman, University of Missouri – Kansas City
- B34 The Impact of Chronic Gabapentinoid Therapy on Intraoperative Rocuronium Requirements in Lower Limb Orthopedic Surgery**
Emma Baer, University of Missouri – Columbia
- B35 Interpretable Multi-Modal ECG Classification: Signal-Metadata Fusion with SHAP on PTB-XL**
Kamal Oladele, Missouri University of Science & Technology
- B36 Beyond Clinical Variables: Machine Learning Integration of Clinical and Contextual Factors for Predicting Heart Failure Readmissions**
Abdullah al Marrawi, University of Missouri – Columbia
- B37 Understanding Obesity and TBI Complications Using Obesity Staging Scales**
Carol Koob, University of Missouri – Columbia
- B38 Biological Validation of Sleep-Based Lifespan in *Drosophila melanogaster***
Jennifer Harrell, Missouri University of Science & Technology
- B39 Enzyme Research and Drug Discovery at Missouri S&T**
Paul Agwaza, Missouri University of Science & Technology
- B40 Engineering Boldine-Loaded PLLA Nanofiber Scaffolds for Improved Neuroprotective Effect**
Ashish Trital, Missouri University of Science & Technology
- B41 Nanofiber-Integrated Food Packaging: Combining Transparency, Antibiofilm Functionality, and Spoilage Detection**
Burhan Ates, Missouri University of Science & Technology
- B42 Controlled Release of Therapeutic Peptides by Green Light with Applications in Diabetes and Cognitive rescue in Down Syndrome**
Michael Ansong, University of Missouri – Kansas City
- B43 Investigation of Neurotransmitter Exposure on Cancer Cells via Impedance**
Olivia Heyne, University of Missouri – Columbia
- B44 Generation of Endocrine Pancreatic Beta-Cell Depleted Diabetic Pig Model**
Ravikanthreddy Poonooru, University of Missouri-Columbia
- B45 Failure of NTS activation during Bezold Jarisch reflex may promote excessive bradycardia and apnea in SUDEP**
Sandy Saunders, University of Missouri – Columbia
- B46 Effect of Pupil Size on Peripheral Defocus for Multifocal contact Lens Optics**
Keyur Savla, University of Missouri – St. Louis
- B47 QL vs TAP Blocks: The Role of Pain and Ketamine in Postoperative Opioid Use**
Connor Stevenson, University of Missouri – Columbia

- B48 Experimental quantification of equilibrium ion partitioning and alginate containment in calcium alginate hydrogels**
Pournami Anupama Shelly Indran, Missouri University of Science & Technology
- B49 Generative AI based Predictions of Protein Structure and Binding with Boltz-2 Foundation Model**
Haojie Zhu, Missouri University of Science & Technology
- B50 Fusion Techniques for Clinical Descriptors of Skin Cancer**
William (nickname Van) Stoecker, University of Missouri – Columbia
- B51 Dipeptidyl peptidase 4 modulates sodium balance via regulation of Sodium Hydrogen Exchanger 3**
Yao Shi, University of Missouri – Columbia
- B52 Electrochemical Wearable Sweat Sensors Enabled by MXenes: Interface Engineering, Fabrication, and Stability**
Parham Keshavarzi, Missouri University of Science & Technology
- B53 Radiogenomic Classification of Brain Tumors Using Multiparametric MRI**
Mizanur Rahman Jewel, Missouri University of Science & Technology
- B54 The physiology of eating and the importance of the autonomic nervous system**
Crystal Lim, University of Missouri – Columbia
- B55 Interpretable High Performance Multi-Domain Texture Feature Sets for Melanoma Detection in Dermoscopic Images**
Keith Miller, Missouri University of Science & Technology
- B56 Trust-Aware Federated Survival Analysis for Translational Precision Health**
Navid Seidi, Missouri University of Science & Technology
- B58 Ancestral BPA Exposure-induced Transcriptomic and Epigenetic Alterations in Aging-related Genes in Medaka Liver**
Thomas Nickel, University of Missouri – Columbia
- B59 Photoplethysmography and ECG-Enabled Wearables for Atrial Fibrillation Detection: A Systematic Review and Meta-Analysis of Diagnostic Accuracy and Clinical Outcomes**
Vinay Sriramanane, University of Missouri – Kansas City
- B60 Ancestral Bisphenol A Exposure Drives Sexually Dimorphic Liver Disease through Mitochondrial Complex Suppression and Gene Body CpG Island Methylation**
Santosh Anand, University of Missouri – Columbia
- B61 Augmentation of Deep Learning in Skin Cancer Detection by Blood Vessel Parameters**
Jason Hagerty, Missouri University of Science & Technology
- B62 Alz-Sense+: An auto time-synchronized multi-class algorithm for dementia detection**
S M Shovan, Missouri University of Science & Technology
- B63 Structural Analysis of the Truncated Apolipoprotein B100 Using CRISPR/Cas9-Edited Human Hepatocellular Carcinoma Cell Line**
Mariko Sakanaka-Yokoyama, University of Missouri – Columbia
- B64 Incorporating Individual Preferences into AI Decision-Support in Transplantation: An Ethical Case Study**
Sofia Lugo Escobedo, University of Missouri – Columbia

- B65 Modeling Smoking-Related Molecular Signatures in the NSCLC Transcriptome**
Savy Nistala, University of Missouri – Kansas City
- B66 Attention-Based Hierarchical Modeling of ECGs for Interpretable Cardiac Disease Detection**
Yev Vainerman, Missouri University of Science & Technology
- B67 Parylene photonics: a novel material platform for implantable photonic devices**
Yao Zhai, University of Missouri – Columbia
- B68 A Rare Case of Acute Rupture of Chronic Type A Aortic Dissection**
Thomas Raines, University of Missouri – Columbia
- B69 Improvements to assessment of the secretome by LC/MS in primary cells conditioned media**
Sean Riordan, University of Missouri – Kansas City

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