



12th Annual Research Symposium Program

HENDERSON CAMPUS

Wednesday, February 18, 2026

ROSEMAN UNIVERSITY
OF HEALTH SCIENCES

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Henderson Campus Agenda

Wednesday, February 18, 2026 | 3pm (local time)

2:30 – 3pm	Registration and Presenter Check-In
3 – 4:30pm	Poster Session
4:30 – 4:35pm	Welcoming Remarks – <i>P1 Classroom</i>
4:35 – 5:30pm	Reimagining Health Equity in the Era of Precision Medicine <i>P1 Classroom</i> Keynote Speaker: Dr. Rick Kittles, PhD Senior Vice President for Research, Morehouse School of Medicine
5:30 – 5:45pm	Break with food provided
5:45 – 6:30pm	Podium Presentations – <i>P1 Classroom</i>
6:30 – 6:50pm	Awards and Closing Remarks – <i>P1 Classroom</i>

2026 Keynote Speaker



Dr. Rick Kittles, PhD
Senior Vice President for Research
Morehouse School of Medicine
Atlanta, GA

Rick Kittles, Ph.D., is the inaugural Senior Vice President for Research at Morehouse School of Medicine. Dr. Kittles was previously Professor and founding Director of the Division of Health Equities within the Department of Population Sciences at the City of Hope (COH) and Associate Director of Health Equities of COH Comprehensive Cancer Center. Dr. Kittles is also Co-founder and Scientific Director of African Ancestry, Inc. Dr. Kittles serves on many national and international steering committees and advisory boards. He has been a member of the Board of Scientific Counselors (BSC) for the National Human Genome Research Institute (NHGRI/NIH) and is Past Council

Chair of the Minorities in Cancer Research (MICR) of the American Association for Cancer Research (AACR). He has been at the forefront of the development of genetic markers for ancestry and how genetic ancestry can be used in studies on disease risk and outcomes. He received a Ph.D. in Biological Sciences from George Washington University in 1998.

Dr. Kittles' research has focused on understanding the complex issues surrounding race, genetic ancestry, and health. He has published over 260 research articles and is well known for his research on prostate cancer and health disparities among African Americans.

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Podium Speakers

Time	Presentation
5:45 – 6:00 PM	“Timing of Sedation Initiation Post-Intubation in the Emergency Department” Presented by Mariam Alebyan, PharmD Candidate 2026 Roseman University, College of Pharmacy
6:00 – 6:15 PM	“A Gender-agnostic Inclusive Estimation for Resting Metabolic Rate” Presented by Matahn Blank, MD Candidate 2029 Roseman University, College of Medicine
6:15 – 6:30 PM	<i>“Nutritional Deficiencies and Associated Oral Health in Adolescents: A Comprehensive Scoping Review”</i> Presented by Amy Blazejewski, DMD Roseman University, AEODO/Orthodontics

Poster Session

Basic Sciences	Abstract Number	Title	Presenter
	1	Nutritional Deficiencies and Associated Oral Health in Adolescents: A Comprehensive Scoping Review	Amy Blazejewski <i>Roseman University – AEODO/Orthodontics</i>
	2	Quantitative evaluation of mandibular asymmetry with the use of three-dimensional skeletal imaging techniques- A scoping review	Erinn Chang <i>Roseman University – AEODO/Orthodontics</i>
	3	Achondroplasia, Sleep Apnea, and Orthodontic Interventions: A Literature Review	Hayden McKay <i>Roseman University – AEODO/Orthodontics</i>
	4	Orthodontic Considerations for Children with Autism Spectrum Disorder: A Scoping Review	Kelly Leftwich <i>Roseman University – AEODO/Orthodontics</i>
	5	The role of C1q in the developing auditory brainstem	Jason Khoury <i>Roseman University – College of Medicine</i>
	6	The pro-inflammatory cytokine IL-26 localizes to the nucleus via a VOR complex-associated endocytic pathway	Sumaya Alaama <i>Touro University – College of Medicine</i>
	7	Evaluating the Effects of Ondansetron on Triple Negative Breast Cancer Cells MDA MB 231	Kim Bui <i>Roseman University – College of Graduate Studies</i>
	8	Exploring the Post-Treatment Effects of Chemotherapeutics on Rat H9C2 Cardiomyocytes	Brandon Reed <i>Roseman University – College of Pharmacy</i>
	9	Exploring Agents that Modulate the TRPV1 (Transient Receptor Potential Vanilloid 1) Channel	Rory Shields <i>Roseman University – College of Pharmacy</i>
	10	Comparison of Minimally Invasive Treatment Modalities for Post-Orthodontic White Spot Lesions	Jeremy Kasik <i>Roseman University – AEODO/Orthodontics</i>
	11	Exploring the Effect of the Nucleophosmin Inhibitor NSC348884 on Cervical Cancer HeLa Cells without G Protein Coupled Receptor Kinase 5: Effect on Cell Migration	Pamela Galinta <i>Roseman University – College of Pharmacy</i>
	12	Exploring the Effect of the Nucleophosmin Inhibitor NSC348884 on Cervical Cancer HeLa Cells without G Protein Coupled Receptor Kinase 5: Effect on Cancer Cell Viability	Serena Jefferson <i>Roseman University – College of Pharmacy</i>
	13	Exploring the Effect of the Nucleophosmin Inhibitor NSC348884 on Cervical Cancer HeLa Cells without G Protein Coupled Receptor Kinase 5: Effect on Cancer Cell Viability over Time	Zara Maissian <i>Roseman University – College of Pharmacy</i>

Basic Sciences	Poster Number	Title	Presenter
	14	Mechanisms of pain and defense during phonophobia after fluid percussion injury	Sahiti Annadata <i>Roseman University – College of Medicine</i>
	15	Exploring the Effect of the Nucleophosmin Inhibitor NSC348884 on Cervical Cancer HeLa Cells without G Protein Coupled Receptor Kinase 5: Effect on Cancer Cell Adhesion Post Treatment	Cielo Angela Ebonia <i>Roseman University – College of Pharmacy</i>
	16	Exploring the Effect of the Nucleophosmin Inhibitor NSC348884 on Cervical Cancer HeLa Cells without G Protein Coupled Receptor Kinase 5: Effect on Cancer Cell Recovery and Colony Formation	Courtney Wiseman <i>Roseman University – College of Pharmacy</i>
	17	Targeting the JAK/STAT Axis with Baricitinib in Cervical Cancer HeLa Cells Lacking G Protein Coupled Receptor Kinase 2 or 3	Vincent Newland <i>Roseman University – College of Pharmacy</i>
	18	Exploring Thymic Cancer Samples in TCGA: Identifying Calmodulin Mutations	Juan Carlos Pascal <i>Roseman University – College of Pharmacy</i>
	19	Qualitative Binding Kinetics for Antitrypanosomal Drug Discovery	Melanie Arslanian <i>Touro University – College of Medicine</i>
	20	Exploring the Relationship between JAK and G Protein Coupled Receptor Kinase 2 in Thyroid Cancer	Kristoffer Del Rosario <i>Roseman University – College of Pharmacy</i>
	21	Querying the Relationship between Wnt- Associated Proteins and GRK5 in Breast Cancer	Hanna Wing <i>Roseman University – College of Pharmacy</i>
	22	Querying the Relationship between B-Raf and G Protein Coupled Receptor Kinase 2 in Melanoma	Syed Husain <i>Roseman University – College of Pharmacy</i>
	23	Querying the Relationship between G Protein Coupled Receptor Kinase 5 and Alpha Cardiac Actin-1 (ACTC1) Network in Ovarian Cancer	Ava Ghayour <i>Roseman University – College of Pharmacy</i>
	24	Using C. elegans as an experimental model to test the significance of G-protein coupled receptor kinase-2 during animal development in response to excess glucose	Elaxis Sambo <i>Roseman University – College of Pharmacy</i>
	25	Using C. elegans as an experimental model to test the significance of G-protein coupled receptor kinase-2 during animal reproduction in response to excess glucose	Marc Magpily <i>Roseman University – College of Pharmacy</i>

Basic Sciences	Poster Number	Title	Presenter
	26	Using <i>C. elegans</i> as an experimental model to test the significance of G-protein coupled receptor kinase-2 in fat deposition in response to excess glucose	Angela Chiao <i>Roseman University – College of Pharmacy</i>
	27	Effectiveness of a Hybrid Closed Loop System VS Parental Management in Pediatric Type 1 Diabetic Patients	Dakota Campbell <i>Touro University – College of Medicine</i>
	28	Unraveling NAD Homeostasis in Pathogenic Fungi and Therapeutic Implications	Taylor Webb <i>Touro University – College of Medicine</i>
	29	Don't Cell Yourself Short: Repurposing Antivirals to Inhibit <i>Acanthamoeba</i> Growth	Ashmeet Ghotra <i>Touro University – College of Medicine</i>
	30	Can We Repurpose Oncology Molecules for <i>Acanthamoeba</i> keratitis?	Anna Yang <i>Touro University – College of Medicine</i>
	31	Surgical Intervention and Developmental Outcomes in Patients with Crouzon's Syndrome	Jill Sukraw <i>Roseman University – AEODO/Orthodontics</i>
	32	Enzalutamide resistance pathways in MDAPCa2b and LNCaP prostate cancer cells	Andrew Ramirez <i>Roseman University – College of Medicine</i>
	33	Selective Antitumor Effect of LSD1 Inhibition in Rhabdoid Tumors	Mikaella Balos <i>Roseman University – College of Pharmacy</i>
	34	A Virtual Reality Paradigm for Understanding Nicotine Context Associations	Zinnia Saha <i>Roseman University – College of Medicine</i>
	35	Kinase-Targeted Therapeutic Approaches in Hepatocellular Carcinoma	Elizabeth Bondurant <i>Roseman University – College of Pharmacy</i>
	36	Predicting Alternative Transcription Start Site (TSS) Usage: Understanding the 'Language' of Transcriptional Regulation	Daniel Witoslawski <i>University of Nevada Las Vegas– College of Life Sciences</i>
	37	Comparison of oral and gut microbiome highlights role of oral bacteria in systemic inflammation in HIV	Bryan Pham <i>Roseman University – College of Medicine</i>

Basic Sciences	Poster Number	Title	Presenter
	38	Comparing the Effects of Methotrexate and 5-Fluorouracil for Cutaneous Squamous Cell Carcinoma and Superficial Basal Cell Carcinoma	Gordon Burns <i>Roseman University – College of Medicine</i>
	39	Optimization of Keratinocyte Cell Growth: KBM™ Gold Basal Media vs. DermaCult™ Keratinocyte Expansion Basal Medium	Josh Axtell <i>Roseman University – College of Graduate studies</i>
	40	Querying the Relationship between GRK2 and the KRAS Network in Pancreatic Cancer	Valerie Tran <i>Roseman University - College of Pharmacy</i>
	135	Comparative efficacy of zinc-finger nucleases versus CRISPR in paroxysmal nocturnal hemoglobinuria	Madelyn Nguyen <i>Faith Lutheran High School</i>
	136	Inhibition of the HLA-DQ2 heterodimeric protein via CRISPR-Cas9 to reduce inflammation in the intestinal lining of patients with celiac disease	Addilyn Alexandre <i>Faith Lutheran High School</i>
	137	Utilization of CRISPR-Cas9 gene editing via retrovirus to target CD8+ T cells for the suppression of multiple sclerosis (MS)	Aaron Bertone <i>Faith Lutheran High School</i>
Clinical Sciences	Poster Number	Title	Presenter
	41	Systematic Review of Drug Delivery and Therapeutic Agents in Clinical Trials for the Treatment of Traumatic Brain Injuries	Stella Lee <i>Roseman University – College of Graduate studies</i>
	42	Timing of Sedation Initiation Post-Intubation in the Emergency Department	Mariam Alebyan <i>Roseman University - College of Pharmacy</i>
	43	Gingival Hyperplasia In Orthodontic Patients	Mohamed Ali Basha <i>Roseman University – AEODO/Orthodontics</i>
	44	Effects of Mouth Breathing in Children and Adolescents	Stephanie Lee <i>Roseman University – AEODO/Orthodontics</i>
	45	Where You Place, How You Load: A Scoping Review of the Determinants of Orthodontic Mini-Implant Success	Ambrose Ha <i>Roseman University – AEODO/Orthodontics</i>
	46	Analysis of Overall Orthodontic Treatment Time When Using LightForce: A Literature Review	Lauren Tomlinson <i>Roseman University – AEODO/Orthodontics</i>
	47	Periprocedural Anaphylactoid Reaction to Neostigmine-Glycopyrrolate: A Case Report	Dakota Muth <i>Touro University – College of Medicine</i>

Clinical Sciences	Poster Number	Title	Presenter
	48	Impact of AUC/MIC-Based versus Trough-Based Vancomycin Monitoring on Acute Kidney Injury and Therapeutic Attainment in Hospitalized Adults	Saifeldin Mohamed <i>Roseman University - College of Pharmacy</i>
	49	Comparison of Longitudinal Outcomes of Graft Augmentation in Rotator Cuff Repair: A Systematic Review and Meta-Analysis	Hunter Hitchens <i>Touro University – College of Medicine</i>
	50	The improvement of masticatory efficiency after Class III orthognathic surgery- A scoping review	Denise Ng <i>Roseman University – AEODO/Orthodontics</i>
	51	Invisalign Effects of Gingival Health	Rea Ghodasra <i>Roseman University – AEODO/Orthodontics</i>
	52	An Exploration of Contemporary Issues on Apical Root Resorption Following En-Masse Retraction of Anterior Teeth During Orthodontic Treatment	Andrea Carrizales <i>Roseman University – AEODO/Orthodontics</i>
	53	Integrating Multi-Omics Biomarkers, Artificial Intelligence, and Drug Repurposing to Advance Precision Medicine in Epithelial Ovarian Cancer: A Systematic Review and Translational Framework	Melika Cummings <i>Roseman University – College of Graduate Studies</i>
	54	Midodrine Use for Vasopressor Weaning in Patients Admitted to the Intensive Care Unit	Lillian Fleisher <i>Roseman University - College of Pharmacy</i>
	55	An Exploration of Literature on the Effect of Hydroxyapatite Toothpaste for Tooth Hypersensitivity	Eteete Dan Udoka <i>Roseman University – AEODO/Orthodontics</i>
	56	Understanding Fall Risk of Older Cancer Survivors using Longitudinal Data	Noel Karikulam <i>Touro University – College of Medicine</i>
	57	The Radiologic Presentation of Congenital Nephrogenic Diabetes Insipidus: Investigating the Posterior Pituitary Bright Spot	Jason Khoury <i>Roseman University – College of Medicine</i>
	58	Microabrasion for post orthodontic discoloration	Jacob Schvaneveldt <i>Roseman University – AEODO/Orthodontics</i>
	59	The Underlying Neuroanatomy and Clinical Characteristics of Altered Prioritization in Individuals with Dementia	Apurva Pendse <i>Roseman University – College of Medicine</i>
	60	Propofol in Chronic Cannabis Users: A Mechanistic Link to Cannabinoid hyperemesis?	Jonmark Dolendo <i>Touro University – College of Medicine</i>

Clinical Sciences	Poster Number	Title	Presenter
	61	Gaps in Inclusion: Assessing Demographic Diversity in Sex Chromosome Aneuploidy Literature	Amanda Sieverts <i>Touro University – College of Medicine</i>
	62	Diagnosis and Management of Cervical Ectopic Pregnancy: An Updated Scoping Review	Nikoleta Vasileva <i>Touro University – College of Medicine</i>
	63	Association Between Surgical Anesthesia Exposure and Hearing Outcomes in Older Adults: A Retrospective Cohort Analysis	Samuel Nguyen <i>Touro University – College of Medicine</i>
	64	Comparing Fall Risk and Functional Recovery after Hip, Knee, or Spine Surgery in Older Adults	Elias Wali <i>Touro University – College of Medicine</i>
	65	A Review of the Efficacy of Ketamine Use for Treatment-Resistant Depression	Sonia Bishara <i>Touro University – College of Medicine</i>
	66	Dentofacial Effects of Radiotherapy on Pediatric Population with Retinoblastoma	Kristi Truong <i>Roseman University – AEODO/Orthodontics</i>
	67	A Retrospective Pharmacovigilance Study of Esketamine: Analyzing Real-World Adverse Events and Clinical Outcomes via the FAERS Database	Leo Job <i>Touro University – College of Medicine</i>
	68	Cardiovascular Disease as a Mediator of the Diabetes–Dementia Association in Older Adults: NHATS Analysis	Khang Le <i>Touro University – College of Medicine</i>
	69	How Does Orthodontics Impact Nager Syndrome?	Jordan Bretner <i>Roseman University – AEODO/Orthodontics</i>
	70	Evaluation of Cefiderocol vs Sulbactam/Durlobactam for the Treatment of Carbapenem-resistant <i>Acinetobacter baumannii</i> (CRAB) Infections	Walker Mink <i>Dignity Health St. Rose Dominican</i>
	71	Risk of Postoperative Hypotension with Preoperative Antihypertensive Regimens	Molly Jordan <i>Dignity Health St. Rose Dominican</i>
	72	Body Composition Changes Associated with GLP-1 Receptor Agonist Drugs	Cole Davidson <i>Touro University – College of Medicine</i>
	73	The efficacy of temporary skeletal anchorage appliances in the correction of skeletal anterior open bite	Ryan Howard <i>Roseman University – AEODO/Orthodontics</i>
	74	Buprenorphine vs. Full-Agonist Opioids in Arthroscopic Meniscus Surgery: A Narrative Review of Safety and Efficacy	Liam Clark <i>Roseman University – College of Medicine</i>

Clinical Sciences	Poster Number	Title	Presenter
	75	Mitral Valve Repair Outcomes: A Comparison of Video-Assisted, Sternotomy, and Robotic Techniques	Katrina Hung <i>Touro University – College of Medicine</i>
	76	QTc effects of intravenous droperidol compared with other antiemetics for nausea and vomiting in the emergency department	Mary Louise Leones <i>MountainView Hospital</i>
	77	The Ninth Reported Case of Chondroid Syringoma with Bone Formation	Mojan Deriss <i>Roseman University – College of Medicine</i>
	78	Delayed Diagnosis of Dermatofibrosarcoma Protuberans Initially Misclassified as Fibromatosis	Marina Youssef <i>Touro University – College of Medicine</i>
	79	Antimicrobial methods for orthodontic thermoplastic appliances: A literature review	Hannah Jung <i>Roseman University – AEODO/Orthodontics</i>
	80	Using RNA Based Therapies to Lower Lipoprotein (a) May Prove More Effective than Standard Lipid Lowering Practices, A Systematic Review.	Kobie Webb <i>Roseman University – College of graduate studies</i>
	81	Evaluation of Micafungin in Candida auris Infections	Caitlin Reyes <i>MountainView Hospital</i>
	82	Concordance Between Vancomycin Trough Concentrations and Bayesian AUC/MIC in Central Nervous System Infections	Sammie Mercer <i>Dignity Health St. Rose Dominican</i>
	83	Comparison of Clinical Outcomes When Switching from Meropenem to Ertapenem for ESBL Infections	Mark Allen Ubongen <i>Dignity Health St. Rose Dominican</i>
	84	The Skin as a Mirror: Pityriasis Rubra Pilaris Reflecting Underlying HIV Infection	Julienne Zhou <i>Touro University – College of Medicine</i>
	85	Family as a Factor: Exploring the Psychosocial Aspects of Somatic Symptom Disorder	Andre Ho <i>Touro University – College of Medicine</i>
	86	Can Your Dentist Save Your Heart?	Lojain Ali <i>Roseman University – College of graduate studies</i>
	87	Analysis on Postoperative Functional Recovery After Orthopedic Surgery in Senior U.S. Adults	Krishna Patel <i>Touro University – College of Medicine</i>
	88	Computed Tomography Assessment of Conus Medullaris Level Across Pediatric Developmental Stages	Katherine (Kiki) Bourekis <i>Roseman University – College of Medicine</i>

Clinical Sciences	Poster Number	Title	Presenter
	89	Impact of Various Antidepressants on Neural Progenitor Cell Survival and Proliferation	Jasnoor Shergill <i>Roseman University - College of Pharmacy</i>
	90	Use of Biotin for Hair Loss: an updated review	Omar Salem <i>Touro University – College of Medicine</i>
	91	Complementary and Alternative Medicine Treatments for Common Skin Diseases: An Updated Review	Basma Salem <i>Touro University – College of Medicine</i>
	92	Endpoint Governance and Opacity in Biomarker-Guided Oncology Trials: A Systematic Review of Primary Endpoint Selection and Survival Evidence	Fidelis Nwachukwu <i>Roseman University – College of Medicine</i>
	93	Viral Trends Versus Evidence-Based Recommendations: How Social Media Influences Skincare Practices	Jessica Ruggieri <i>Touro University – College of Medicine</i>
	94	A Systematic review with Meta analysis components of Pancreatic Cancers (pNET, Exocrine, and pancreatic melanoma)	Brett Lieuallen <i>Roseman University – College of Medicine</i>
	95	Evaluation of Empiric Antimicrobial Therapy in Complicated Intra-Abdominal Infections	Ethan Tran Mountain View Hospital
	96	Evaluating the Clinical Efficacy and In-Clinic Provider Application of 12-Year Copper IUD Usage	Pimthada (Jeanne) Bubphamala <i>Roseman University – College of Medicine</i>
	97	A Comparison of Outcomes with Alteplase versus Tenecteplase at a Stroke Center: A Preliminary Analysis	Alana Whittaker <i>Roseman University - College of Pharmacy</i>
	98	A Comparison of Outcomes with TNK and TPA in Patients Who Received a Thrombectomy for Acute Stroke: The Protocol	Alana Whittaker <i>Roseman University - College of Pharmacy</i>
	99	Anchors, Rows, and Risk: Does Double-Row Arthroscopic Rotator Cuff Repair Increase the Incidence of Humeral Head Osteonecrosis? A Systematic Review of Clinical Evidence and	Hussein Awada <i>Roseman University – College of Medicine</i>
	100	From Nuisance to EPIDemic: Does Trichomonas Play a Role in PID?	Karan Anand <i>Touro University – College of Medicine</i>
	101	Diagnostic Disparities and Clinical Phenotypes of Rosacea in Skin of Color: A Retrospective Cohort and Image-Based Validation Study	Apurva Pendse <i>Roseman University – College of Medicine</i>

Clinical Sciences	Poster Number	Title	Presenter
	102	Management of Severe Gingival Hypertrophy in Orthodontic Patients	Kwame Otuo-Achampong <i>Roseman University – AEODO/Orthodontics</i>
	103	Effects of Maxillary Expansion Techniques in Adults with Obstructive Sleep Apnea: A Review Article	Nader Karimi <i>Roseman University – AEODO/Orthodontics</i>
	104	Craniofacial effects of sickle cell anemia Sickle cell anemia (SCA) is a hereditary hematological disorder characterized by abnormal sickle-shaped red blood	Olivia Gangmark Strickland <i>Roseman University – AEODO/Orthodontics</i>
	105	Relationship between eating disorders and the outcome of orthodontic treatment	Brandon Silvestry <i>Roseman University – AEODO/Orthodontics</i>
	106	The Evaluation of the Limitations of Clinical Efficacy and Practicality of Nasoalveolar Molding Device	Hyma Moparthi <i>Roseman University – AEODO/Orthodontics</i>
	107	Orthodontic Intervention and Crouzon Syndrome	Samantha Golod <i>Roseman University – AEODO/Orthodontics</i>
	108	Scoping Review of Skeletal Anchorage in Forsus Appliance Therapy: Reported Dental and Skeletal Effects in Class II Correction	Dominique Duong <i>Roseman University – AEODO/Orthodontics</i>
	109	Comparing Return-to-Play Timelines of Ulnar Collateral Ligament Reconstruction Versus Reconstruction with Internal Brace Augmentation in Baseball Pitchers	Jake Hobson <i>Roseman University – College of Medicine</i>
	110	Orofacial Changes in Sickle Cell Anemia: A Literature Review	Tyesha Younger <i>Roseman University – AEODO/Orthodontics</i>
	111	Thymoquinone and Wound Healing: A Meta-Analysis of Experimental and Preclinical Evidence	Maariya Syed <i>Touro University – College of Medicine</i>
	112	Appropriate initiation and usage of Meropenem and Vaborbactam, Ceftazidime and Avibactam, and Ceftolozane and Tazobactam	Marcelo Garcia <i>MountainView Hospital</i>
	139	Turner Syndrome: Dental and Orthodontic Treatment Modifications	Charles Pitts <i>Roseman University – AEODO/Orthodontics</i>

Public Health	Poster Number	Title	Presenter
	113	Emergence of Black Henna: Digital Epidemiology Reveals Global Surge and Dermatologic Risk	Stephanie Elefson <i>Roseman University – College of Medicine</i>
	114	Comparison between Liraglutide and Semaglutide as GLP-1 Receptor Agonists for Obesity in Adolescence, A Literature Review	Tae Hyung Kang <i>Roseman University – AEODO/Orthodontics</i>
	115	Organizational Characteristics Associated with Addressing Community Social Determinants of Health in U.S. Hospitals: A National Perspective	Kimberly Jones-Rudolph <i>Roseman University – AEODO/Orthodontics</i>
	116	Examining the Association Between Depression and Dental Caries in Low-Income Populations	Haripriya Nalluri <i>Roseman University – AEODO/Orthodontics</i>
	117	Who Is Shaping Nicotine Messaging on TikTok? An Analysis of Content Creators, Tone, and Audience Response	Alexis Desany <i>Touro University – College of Medicine</i>
	118	Changes in Healthcare Access Among Individuals in the Unhoused Population Following Detoxification and Housing Programs: A Retrospective Cohort Study	Jacob Rounkles <i>Roseman University – College of Medicine</i>
	119	Dermatology Residency Programs and Skin Cancer Outcomes: A Multi-State Ecological Analysis of Training Capacity, Stage at Diagnosis, and Mortality	Brian Park <i>Roseman University – College of Medicine</i>
	120	Las Vegas, Nevada: A Case Study for Persistent Health Inequities Rooted in Historical and Structural Racism	Sarah Blank <i>University of Nevada Las Vegas- College of Life Sciences</i>
	121	Evaluating TikTok as a Source of Dietary Information for Inflammatory Bowel Disease: A Preliminary Study	Abdullah Sattar <i>Touro University – College of Medicine</i>
	122	Impact of Digital Screen Use on Ocular Health	Rhea Govindaraj Coronado High School
	123	Understanding Observed Returns to Unsheltered Living Among Unhoused Individuals in a Rapid Outreach and Placement Model in Las Vegas	Salma Nassar <i>Roseman University – College of Medicine</i>
	124	Prevalence of Stigmatizing Language in Primary Care Medical Records	Jasmine Dhillon <i>Roseman University – College of Medicine</i>
	125	Scrolling Instead of Consulting: TikTok's Role in Eroding Trust in Physicians	Tiffany Ng <i>Touro University – College of Medicine</i>
	126	A Gender-agnostic Inclusive Estimation for Resting Metabolic Rate	Matahn Blank <i>Roseman University – College of Medicine</i>

Public health	Poster Number	Title	Presenter
	138	The Role of Emergency Department–Initiated Buprenorphine and Its Association With Emergency Department Revisitation Patterns: Implications for Value-Based Care	Jasjeet Kaur <i>Roseman University – College of Medicine</i>
SOTL	127	Evaluating LLM-Generated Summaries and Flashcards in PharmD Education: Student Perceptions and BERTScore Reliability Testing	Jenny Kim <i>Roseman University – College of Pharmacy</i>
	128	TUN’s Medical Health and Environmentalism Club and an Educational Resource	Temperance Jansen <i>Touro University – College of Medicine</i>
	129	“RISE Reading for Change”: AltaMed Research, Implementation Science & Evaluation (RISE) Book Club	Danielle Ambrosio <i>Roseman University – College of Medicine</i>
	130	Beyond the Hype: AI-Generated Videos Show Real Teaching Promise After Student-Informed Refinement	Arup Chakraborty <i>Roseman University – College of Pharmacy</i>
	131	AI-Assisted Learning in Pharmacy: ChatGPT Study Guides Show Promise and Reveal Need for Formal AI Training	Alexandra Orellana <i>Roseman University – College of Pharmacy</i>
	132	Enhancing pharmacy student empathy toward patients with schizophrenia through simulation-based learning: a literature review and proposed virtual reality intervention	Charlene Tan <i>Roseman University – College of Pharmacy</i>
	133	Artificial Intelligence in Pharmacy Didactic Education: A Critical Meta-Analysis	Teresa Zghaib <i>Roseman University – College of Pharmacy</i>
	134	Cognitive Impact of Large Language Model Dependence for Writing: A Preliminary Study	Rita Debbaneh <i>Roseman University – College of Medicine</i>



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