

Third Annual Graduate Medical Education Research Symposium

May 4, 2021 Zoom Virtual Meeting

Meeting ID: 923 5254 7454

Passcode: 662732

General Schedule

3:00 – 3:05 Welcome Remarks

Jeffrey P. Gold, MD

Chancellor

University of Nebraska Medical Center

3:05 – 3:10 Bradley Britigan, MD

Dean, College of Medicine

University of Nebraska Medical Center

3:10 – 3:15 Chandra Are, MD

Associate Dean, Graduate Medical Education

University of Nebraska Medical Center

3:15 Oral and Poster Presentations Begin

Detailed Schedule (as of 4/28)

Oral Presentations

| Breakout Room 1: Original Research/Reviews | | |
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| 3:15 | Dr. Praveen Hariharan | Seropositive Pediatric Autoimmune Encephalitis: A Single Center Experience |
| 3:25 | Dr. Tyler D. Evans | Cellular Dermatofibromas: Getting it Right the First Time |
| 3:35 | Dr. Mohammad Aladawi | Guillain Barre Syndrome as a Complication of COVID-19: A Systematic Review |
| 3:45 | Dr. Nicholas Jobeun | The Effect and Utility of Emergency Medicine Residency Orientation |
| 3:55 | Dr. Isha Snehal | Newsworthiness of Neurological Research |
| Breakout Room 2: Original Research/Reviews | | |
| 3:15 | Dr. Brendan Coutu | Accelerated Fractionated Compared to Conventional Fractionated Salvage Radiation Therapy Improves Outcomes in Salvage Chemotherapy Refractory Diffuse Large B-Cell Lymphoma |
| 3:25 | Dr. Lindsay N. Helget | Cause-Specific Mortality in Patients with Gout in the Veteran's Health Administration: A Matched Cohort Study |
| 3:35 | Dr. Tate M. Johnson | Investigating Changes in Disease Activity as a Mediator of Cardiovascular Risk Reduction with Methotrexate use in Rheumatoid Arthritis |

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| 3:45 | Dr. Lei Yu | Diagnostic Quality and Radiation Dose for Pulmonary Embolism Protocol Computed Tomography: ASIR-V vs. Standard Filtered Back Projection |
| 3:55 | Dr. Mingyang Hung | The Prognostic Significance of Androgen Receptor Expression in Malignant Gliomas |
| 4:05 | Dr. Lindsay N. Helget | Risk Factors for Mortality Among Patients with Gout in the Veteran's Health Administration |
| Breakout Room 3: Original Research/Reviews | | |
| 3:15 | Dr. Chunmeng Zhang | A Computational Approach to Identify a Potential Inhibitor for MUC4 Mucin and its Therapeutic Efficacy in Pancreatic Ductal Adenocarcinoma |
| 3:25 | Dr. Chunmeng Zhang | Expanded Mutation Profiling in Appendix Peritoneal Metastasis has Prognostic and Therapeutic Utility When Managed with Cytoreductive Surgery/ Hyperthermic Intraperitoneal Chemotherapy (CRS/HIPEC) |
| 3:35 | Dr. David J Kusin | Patterns of Opiate Prescription Practices in Isolated Operative Ankle Fractures: Creating Guidelines |
| 3:45 | Dr. Jace J. Heiden | Early Ambulation After Hip Fracture Surgery Is Associated with Decreased 30-Day Mortality |
| 3:55 | Dr. Erin L Stockwell | Pediatric Orthopaedic Trauma: What Defines "Pediatric?" |
| Breakout Room 4: Original Research / Reviews | | |
| 3:15 | Dr. Navnika Gupta | Anti-Neurofascin Antibody Associated Disease: A Case Series |
| 3:25 | Dr. Phillip Thomas | The Isolated Fibula Fracture: Successful Outcomes with Non-Operative, Immediate Weight Bearing Despite Stress Positive Radiographs |
| 3:35 | Dr. Matthew Tingle | Sleep Improvement Program and Academic Performance |
| 3:45 | Dr. Chunmeng Zhang | Exploring Head and Neck Melanoma Sentinel Lymph Node Outcome Compliance with Multicenter Selective Lymphadenectomy Trials Predicted Outcome |
| 3:55 | Dr. Chunmeng Zhang | Carboplatin Hyperthermic Intraperitoneal Chemotherapy (HIPEC) is Safe and Efficacious in Recurrent and Advanced Ovarian Cancer |
| Breakout Room 5: Case Reports/ Case Series | | |
| 3:15 | Dr. Erin L Stockwell | A Unique Mode of Failure in the Non-Contact Bridging Periprosthetic Plating System |
| 3:25 | Dr. Ben Noble | Just When You Thought You Broke Your Foot |
| 3:35 | Dr. Steven D. Curry | Retropharyngeal Abscess and Pott's Disease Due to Tuberculosis: A Case Report |
| 3:45 | Dr. Tammer Ghaly | Endotracheal Tube Dislodgment in a High Risk Pulmonary Hypertensive Patient Due to Undiagnosed Tracheomegaly: A Case Report |
| 3:55 | Dr. Praveen Hariharan | Intravascular B-Cell Lymphoma presenting as Cortical Venous Thrombosis |

Poster Presentations

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| Breakout Room 6: Case Reports/ Case Series | | |
| 3:15 | Dr. Daniel Crespo | SANDO Syndrome associated with new POLG heterozygous gene mutation: Case Report |
| 3:20 | Dr. Daniel Crespo | Parkinsonism-Hyperpyrexia Syndrome Secondary to Deep Brain Stimulation Withdrawal Treated with High Doses of Levodopa-Carbidopa: A Rare Life-Threatening Emergency |
| 3:25 | Dr. Dillon Clarey | Unilateral Livedoid Hyperpigmentation of the Lower Extremity |
| 3:30 | Dr. Ellen S. Horstmann | Chronic Eosinophilic Leukemia in a Previously Healthy 18-month-old Female |
| 3:35 | Dr. Mackenzie Laurila | General Anesthesia...Hold the Volatile and Propofol, Please! |
| 3:40 | Dr. Navnika Gupta | Tremor as a Probable Adverse Drug Reaction to Levetiracetam: A Case Report |
| 3:45 | Dr. Navnika Gupta | Coexistence of Focal and Idiopathic Generalized Epilepsy: A Case Report |
| Breakout Room 7: Original Research/ Reviews | | |
| 3:15 | Dr. Lei Yu | Chemoembolization of Hepatocellular Carcinoma with Parasitic Blood Supply from the Inferior Phrenic Artery |

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| 3:20 | Dr. Austin Beck | Popups Still Matter: Notifications of High-Risk Opiate Prescriptions Reduces Dangerous Practices |
| 3:25 | Dr. Philip H. McCarthy , | Breast Conservation in Low- and Middle-Income Countries: Global Trends in Breast Cancer Care |
| 3:30 | Dr. Praveen Hariharan | Functional MRI Changes in Ischemic Stroke Patients Following Mechanical Thrombectomy |
| 3:35 | Dr. Peter Maloley | Post-Traumatic Stress Disorder and Serum Cytokine and Chemokine Concentrations in Patients with Rheumatoid Arthritis |
| Breakout Room 8: Case Reports/ Case Series | | |
| 3:15 | Dr. Sagar Bansal | Anesthetic Considerations for Non-Cardiac Surgery in an Adult Patient with Right Atrial Isomerism |
| 3:20 | Dr. Alison Bauer | This Is Why You Take Your Vitamins |
| 3:25 | Dr. Maureen T. Choman | Contrast Induced Sialadenitis After Chest Pain Workup and Missed Hemodialysis |
| 3:30 | Dr. Karl Enroth | Raw Onions or a Raw Deal? The Straightforward Admission that Wasn't |
| 3:35 | Dr. Hannah P. Hornsby | Atypical Lateral Knee Injury |
| 3:40 | Dr. John Price | Posterior Descending Artery |
| 3:45 | Dr. Megan L. Rolfzen | Mycobacterium Avium Pulmonary Infection Disguised as a Urinary Tract Infection |
| Breakout Room 9: Original Research/ Reviews | | |
| 3:15 | Dr. Mackenzie Laurila | A Holistic Systems Approach to Characterize the Impact of Chronic Midazolam Exposure on Neurodevelopment and Behavior |
| 3:20 | Dr. Erin Dennis | Neuropsychological Predictors of Surgical Outcomes in Medically Refractory Epilepsy |
| 3:25 | Dr. Maireen Miravite | Anesthetic Considerations for Sjögren-Larsson Syndrome |
| 3:30 | Dr. Grant A. Turner | Patient Safety Ward of Woe: Using Gamification to Reinforce Patient Safety at a Large Academic Hospital |
| 3:35 | Dr. Simone Warrack | Resident Perception of Respiratory Therapist Directed Asthma Protocol Weaning and the Impact on Education |
| Breakout Room 10: Case Reports/ Case Series | | |
| 3:15 | Dr. Blair Racker | Lingual Nerve Anesthesia: A Rare Atypical Presentation of a Vestibular Schwannoma |
| 3:20 | Dr. Adam B. Robinson | Traumatic Optic Neuropathy and Cerebrospinal Fluid Leak: A Case Report |
| 3:25 | Dr. Ritu N Swali | Hemorrhagic Bullae in the Setting of a Rare Opportunistic Infection |
| 3:30 | Dr. Luke J Weisbrod | Low Pressure Hydrocephalus in Setting of Angiogram-negative Subarachnoid Hemorrhage Following Recent COVID-19 Infection |
| 3:35 | Dr. Daniel Crespo | Varicella-Zoster Virus-associated Longitudinally Extensive Transverse Myelitis in an Immunocompetent Adult: An Unusual and Rare Complication of Herpes Zoster |
| 3:40 | Dr. Daniel Crespo | Bilateral Limb-Shaking Transient Ischemic Attack Secondary to Bilateral Anterior Cerebral Artery Stenosis and Right A3 Thrombosis |

A special thank you to our judges and moderators!

Judges

Dr. Ken Zoucha
Dr. Tiffany Tanner
Dr. Christie Barnes
Dr. Bill Thorell
Dr. Aaron Lanik
Dr. Sachin Kedar
Dr. Matt Mormino
Dr. Scott Lauer
Dr. Neil Hansen
Dr. Chris Deibert
Dr. Tammy Wichman

Moderators

Travis Weyant
Beth Morris
Cindy Colpitts
Brooke Seaton
Angie Alberico
Jolene Krueger
Kevin MacCarthy
Amy Freking
Grace Handleman
Ellie Rashid
Arianne Marcoux
Amy Guziec
Stefani Coleman