

Oral Presenters

1. Seth Z. Aschen, *Spontaneous Lymphatic Reconnection and Restoration of Lymphatic Flow After Lymph Node Transplantation*
2. Gordon Hildick-Smith, *Macrocytic Anemia and Mitochondriopathy Resulting from a Defect in Sideroflexin 4*
3. Amy Kwon, *Evaluating Adherence to Clinical Guidelines For Thrombophilia Screening*
4. Y. Linda Wu, *Preclinical assessment of GANT61, a small molecule GLI antagonist, in Sonic hedgehog-driven medulloblastoma*

Poster Presentations

1. Rolake Alabi, *Understanding ADAM-Mediated Notch Processing*
2. Amare Assefa, *Exploration of the Barriers of Care on the Management of Type 1 Diabetes in Addis Ababa and Gondar, Ethiopia*
3. Rebekah Blutstein, *Glycemic Variability in Overweight and Obese Children*
4. Du Cheng, *Inflammatory maladaptive neo-angiogenesis in inflammatory bowel disease*
5. Zoe Cheung, *Novel Measurement of Post-operative Axial Plane Rotation in Adolescent Idiopathic Scoliosis Using Plain Radiographs*
6. Stephanie Chu, *Are Planned Home Births Really Low Risk?*
7. Esther Chung, *Structural Glaucomatous Progression Before and After Occurrence of an Optic Disc Hemorrhage*
8. Matthew S. Conti, *Optimal Position of the Heel Following Reconstruction of the Stage II Adult Acquired Flatfoot Deformity*
9. Daniel C. Cook, *Differential effects of isoflurane on voltage-gated calcium channels subtypes in hippocampal neurons*
10. Laura Coyle, *Culinary-Based Nutrition Education for Medical Students: Feasibility and Acceptability of CHEF ED*
11. Joseph J. Crivelli, *Quantitative impact of immunomodulation versus oncolysis with cytokine-expressing virus therapeutics*
12. Nikkan Das, *Prediction of Epilepsy in Neonates Treated with Therapeutic Hypothermia for Hypoxic-Ischemic Encephalopathy*
13. Jerry Y. Du, *Neck Pain and Low Back Pain in Medical Students: A Cross-Sectional Study*
14. Pedro A. Duran, *"It's Like Backing up Science with Scripture": Results of HeartSmarts, a Faith-based Cardiovascular Health Education Program*
15. Brian Fidali, *Electroencephalographic correlates of familiar and unfamiliar music processing in two minimally conscious patients*
16. Gaurav Ghosh, *Fixation of a Non-cemented, Hydroxyapatite Coated Acetabular Component*
17. Roselyn Kellen, *Effect of a high fat diet on melanocortin gene expression and peptide levels in the mouse hypothalamus*

18. Daniel Kornberg, *Full-Time Wear of Prosthetic Replacement of the Ocular Surface Ecosystem (PROSE) Device Does Not Alter Endothelial Cell Density or Morphology*
19. Andrew N. Lazar, *National Practice Patterns in Anesthetic Care for the Treatment of Hip Fractures*
20. Stefanie Lazow, *MRI Resection Cavity Dynamics Following Implantation of Cesium-131 (Cs-131) Brachytherapy in Patients with Brain Metastases*
21. Margaret McGlynn, *Association of vascular risk factors with structural glaucomatous progression by flicker chronoscopy*
22. Myles Melton, *Elevated risk of sudden hearing loss in neurologists – implications for an infectious cause*
23. Kristin Oshiro, *Is The Epidemiology Of Bone And Joint Infections In Children Changing? Experience Of Two Tertiary Care Centers In NYC*
24. John E. Paddock, *A Strategy to Detect and Visualize A β Oligomers Using Novel mAbs in Optically Transparent Human Brain Tissue*
25. Kunal S. Patel, *Case-Specific Protocols to Reduce CSF Leakage After Endonasal Endoscopic Surgery*
26. Samir Patel, *Functional modifications of retinal images in quantitative plus disease diagnosis of retinopathy of prematurity*
27. Vishal Patel, *Perforation of Acellular Dermal Matrices Increases the Rate of Cellular Invasion*
28. Jonathan Reiss, *Radioimmunotherapy is Associated with Low Rates of Secondary Malignancies in Patients with Indolent Non-Hodgkin Lymphoma*
29. Milna Rufin, *QIPS: Improving the Transition from Inpatient to OPAT Care in the ID Fellows' Clinic*
30. Shawn M. Sarkaria, *Novel Genetic Markers of DOT1L Inhibitor Sensitivity in Primary Acute Myeloid Leukemia Cells*
31. Peter M. Schaefer, *Re-establishing Expression of the Tumor Suppressor Gene PTEN in Human Glioblastoma Stem Cells*
32. Carmen Stellar, *Increased risk of intimate partner violence associated with infertility or subfertility: A systematic review*
33. Rachael Venn, *Role of endothelial jagged 1 on glioma cell growth*
34. Kartik Viswanathan, *Indwelling Urinary Catheters in Older Adults: Emergency Department Provider Knowledge, Attitudes, and Practice*
35. James X. Wang, *Developing a Meal-Planning Visual Aid to Target Childhood Obesity and Overweight in the Chinese-Speaking Community*