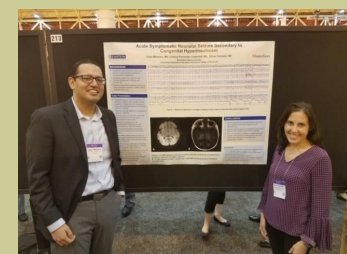
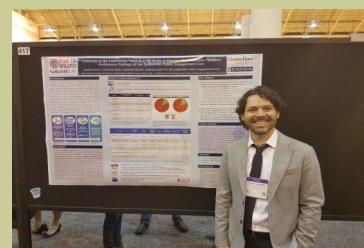
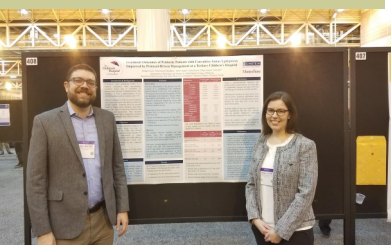


Congratulations to our faculty members and fellows who presented and participated in the AES meeting last month!



Child Neurology News

Editors: Pujja Patel, Mary Spiciarich, and Elissa Yozawitz

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AMERICAN
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SOCIETY

AES ANNUAL MEETING SPECIAL EDITION



Presidential Symposium | Febrile Status Epilepticus

The symposium was organized by Dr Shlomo Shinnar, President of the AES 2018 and Javits awardee from NINDS

The presidential symposium focused on new developments on febrile status epilepticus including epidemiology and risk factors for febrile status, and consequences. Specific emphasis was on the development of hippocampal sclerosis and temporal lobe epilepsy following febrile status and on memory deficits.

Dr. Shomo Shinnar
President AES 2018

Montefiore Faculty who Presented in the Symposium:

Chair, Introduction, and Conclusions: **Shlomo Shinnar, MD, PhD**

Memory Deficits Following Febrile Status Epilepticus: **David Masur, PhD**

Posters/Presentations:

Listening to the Community Voice in a Traumatic Brain Injury Study to Prevent Post-Traumatic Epilepsy: Preliminary Findings of the EpiBioS4Rx Public Engagement Core: **Daniel Correa**, Churl-Su Kwon, **Solomon L. Moshé**, and Nathalie Jette

EpiBioS4Rx: Team Science Approach Using Pharmacokinetic Modeling and Simulation to Facilitate Screening and Early-Stage Development of New Therapies to Prevent Post-traumatic Epilepsy: Lisa Coles, Patricia G. Saletti, Christos Panagiotis Lisgaras, Wei Liu, Pablo M. Casillas-Espinosa, Nigel Jones, Sandy R. Shultz, Idrish Ali, Rhys D. Brady, James Cloyd, **Solomon L. Moshé**, Terence J. O'Brien, and **Aristea S. Galanopoulou**,

Acute Symptomatic Neonatal Seizure Secondary to Congenital Hyperinsulinism: **Isaac A. Molinero**, **Cristina Fernandez-Carbonell**, **Elissa Yozawitz**

Hyperphosphorylation of Tau Protein in the Cerebral Cortex of Rats With Severe Lateral Fluid Percussion Injury: An EpiBioS4Rx Project 2 Study: Patricia G. Saletti, Christos Panagiotis Lisgaras, Wenzhu B. Mowrey, Qianyun Li, Wei Liu, Pablo M. Casillas-Espinosa, Idrish Ali, Rhys D. Brady, Nigel Jones, Monash, Sandy R. Shultz, Terence J. O'Brien, **Solomon L. Moshé**, **Aristea S. Galanopoulou**

Generalizability of Natural Language Processing Tools (Regular Expressions) for Detection of SUDEP Risk Factors in EMRs: Kristen Berry, Dale C. Hesdorffer, **Elissa Yozawitz**, Patricia McGoldrick, Icahn Steven Wolf, Tiffani L. McDonough, Aaron Nelson, Tobias Loddenkemper, Natasha Basma, Stephen Johnson, Zachary Grinspan

A New Prognostic Definition of Seizure Clusters Derived From Survival Analysis of Electronic Patient-Reported Seizure Diaries: Sharon Chiang, **Sheryl R. Haut**, **Victor Ferastraoaru**, Robert Moss, Daniel M. Goldenholz

Feasibility of Multicenter Keyword Text Search for Rare Epilepsy Surveillance: Dale C. Hesdorffer, Zachary Grinspan, **Elissa Yozawitz**, Tiffani L. McDonough, Steven Wolf, Patricia McGoldrick, Stephen Johnson, Aaron Nelson, Natasha Basma, and Alison S May

Treatment Outcomes of Pediatric Patients with Convulsive Status Epilepticus Improved by Protocol-Driven Management at a Tertiary Children's Hospital: **Bridget Leone**, Gina Cassel-Choudhury, Ruby Rivera, Chhavi Katyayal, **Jules Beal**

The Effect of Decanoic Acid in the Multiple Hit Rat Model of Infantile Spasms due to Structural Lesion: Anna-Maria Katsarou, Wenzhu B. Mowrey, Qianyun Li, Wei Liu, **Solomon L. Moshé**, Robin S. B. Williams, **Aristea S. Galanopoulou**

The Established Status Epilepticus Treatment Trial (ESETT): A PK Simulation Study to Assess Feasibility of a Sparse Sampling Approach to Estimate PHT, VPA, and LEV Exposures in Children: Abhishek G. Sathe, Vijay Ivaturi, Richard Brundage, James Chamberlain, Children's James Cloyd, Hannah Cock, Jordan Elm, Nathan Fountain, Jaideep Kapur, Daniel H. Lowenstein, **Shlomo Shinnar**, Robert Silbergleit, Holly Tillman, Lisa Coles

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