



HONORED GUEST
ALEXANDRA DJUKIC, M.D., Ph.D.

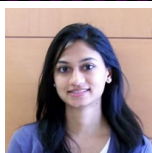
The 26th Annual
Silent Angels Gala
from the New
Jersey Rett

Syndrome Association honoring **Dr. Sasha Djukic**, Director Tri-State Rett Syndrome Center, Montefiore Medical Center will be held March 3, 2018.



AMRITA
VISHWA VIDYAPEETHAM

Dr. Solomon Moshé co-organized and attended the Amrita Master Class Series on Neonatal Brain, Seizures and Development in Kochi, India at the Amrita University from February 10-11, 2018.



In a quality improvement endeavor, **Dr. Puja Patel**, with the guidance of **Dr. Shlomo Shinnar** and **Dr. Jules Beal**, successfully doubled the rate of folic acid supplementation to adolescent women with epilepsy on an antiepileptic drug regimen who are followed by the Pediatric Neurology Department from 41% to 81.6% through a series of interventions. The next steps are to extend education about the recommendations for folic acid supplementation to non-neurology providers and to apply similar interventions to assess adherence to other epilepsy quality measures.

Patel P, Beal JC, Shinnar S. Improving folic acid supplementation rates in women of childbearing age with epilepsy. Manuscript accepted to *Pediatric Neurology* Dec 2017, pending publication.

Publications:

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- Pearl PL, **Beal JC**, Eisermann M, Misra S, Plouin P, **Moshé SL**, Riviello JJ, Nordli DR, Mizrahi EM. Normal EEG in Wakefulness and Sleep: Preterm; Term; Infant; Adolescent. In: Niedermeyer's Electroencephalography, 7th Edition. Schomer DL and Lopes da Silva FH (eds). New York: Oxford University Press, 2018. pp 167-201.
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- Galanopoulou AS**, French JA, O'Brien T, Simonato M. "Harmonization in preclinical epilepsy research: a joint AES/ILAE translational initiative". *Epilepsia* (2017) 58 (Suppl 4):7-9.
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- Moyer JT, Gnatkovsky V, Ono T, Otáhal J, Wagenaar J, Stacey WC, Noebels J, Ikeda A, Staley K, de Curtis M, Litt B, **Galanopoulou AS**. "Standards for data acquisition and software-based analysis of in vivo electrophysiological brain recordings. A TASK1-WG5 report of the ILAE-AES joint translational task force of the ILAE." *Epilepsia* (2017) 58(4): 53-67.
- Harte-Hargrove L, French J, Pitkanen A, **Galanopoulou AS**, Whittemore V, Scharfman H. "Common data elements for preclinical epilepsy research: standards for data collection and reporting. A TASK3 report of the AES/ILAE Translational Task Force of the ILAE." *Epilepsia* (2017) 58 (Suppl 4):78-86.
- Fisher R, Acevedo C, Arzimanoglou A, Bogacz A, Cross J, Helen, Elger J, French J, Hesdorffer D, Mathern G, **Moshé SL**, Perucca E, Scheffer I, Tomson T, Watanabe M, Wiebe S. How long for epilepsy remission in the ILAE definition? *Epilepsia* 58:1486-1487 (2017).
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New roles:
Aristea Galanopoulou was appointed Chair of the Research and Training Council of the American Epilepsy Society.

Grants:
Rose F Kennedy IDRC pilot grant awarded to Drs **Aristea Galanopoulou** and Jean Hebert on "Crk and Crkl mutations as causes for epilepsy in IDD".

EpiBioS4Rx
EPILEPSY BIOINFORMATICS STUDY FOR ANTIEPILEPTOGENIC THERAPY

The second annual meeting of the Public Engagement Core (PEC) for the Epilepsy Bioinformatics Study for Antiepileptogenic Therapy (EpiBioS4Rx) was held December 3rd at the American Epilepsy Society Conference. **Daniel Correa, MD** and **Solomon Moshé, MD** lead the group discussions on the what are the needs of the TBI community and what aspects of the study's research design are most important to potential participants. The PEC's progress and recommendations were presented December 5-6th at the National Institutes of Health EpiBioS4Rx study meeting.