Albert Einstein College of Medicine

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May 18, 2018

Dr. Teresa Jover-Mengual Departamento de Fisiología Universidad de Valencia Campus de Buriassot Avda. Vicent Andrés Estellés, s/n 46100 Burjassot - VALENCIA SPAIN

*In re*: Invitation letter for Dr. Teresa Jover-Mengual as a Visiting Faculty

Dear Dr. Jover-Mengual:

I am very pleased to invite you as a Visiting Faculty in my laboratory in the Dominick P. Purpura Department of Neuroscience at Albert Einstein College of Medicine effective Sep 1, 2018 and through out your sabaticcal/permission time (5 months) as well as any additional period of time dedicated for this project. Your work in my laboratory will focus on the REST program of gene expression in global ischemia and on the role of microRNAs in neuronal death and survival. In particular, you will examine the ability of ischemic preconditioning to prevent ischemia-induced activation of REST, suppression of miR-132 and rescue ischemia-induced neuronal death. It is expected that you will design and execute a novel set of experiments related to the objectives of my NIH grant on this topic, analyze and interpret the data, and write up the work in a form suitable for publication in a scientific journal. During your tenure, I will provide guidance and mentorship that a Visiting Faculty would expect from a Principal Investigator. In addition, as a Visiting Faculty, you are invited to participate in the Molecular and Cellular Neuroscience graduate course, which is offered to our PhD students and is led by Dr. Pablo E. Castillo, Professor of Neuroscience

I am pleased at the prospect of your joining my research program. Please contact me if you have any further questions.

Sincerely yours,

R.Suzanne Zukin, Ph.D.

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F.M. Kirby Professor of Neural Repair and Protection Dominick P. Purpura Department of Neuroscience