Short bio

I am an Assistant Professor at the Centre for Translational Neuromedicine, University of Copenhagen. I hold a BSc in Chemistry and an MSc in Biochemistry from Aristotle University of Thessaloniki, and a PhD in Neuroscience from the University of Edinburgh.

My research focuses on understanding how neurons, astrocytes and cerebral blood vessels interact to support brain function, using advanced optical imaging, genetically encoded biosensors and optogenetic approaches.

I was previously a Marie Skłodowska-Curie Fellow and is currently leading an independent research programme investigating the role of neuron-astrocyte-vascular interactions in learning and memory.