

Identification of insulin pathway components that delay Age-related Memory Impairment (AMI)

The European Commission and Marie-Curie Fellowships, Horizon2020 Programme, granted funding of a multidisciplinary research project aiming at the elucidation of mechanisms underlying memory decline through ageing. Research will focus on the evolutionarily conserved insulin pathway, known to regulate lifespan and delay physiological decline in aged individuals, in all animal models tested so far.

The research will be performed at the Institute of Molecular Biology & Biotechnology, Foundation of Research & Technology-Hellas (IMBB-FORTH) by Dr Thanos Metaxakis, recently returned from Max Planck Institute for ageing research-Cologne, under the supervision of Professor Nektarios Tavernarakis (IMBB-FORTH).