

BIOGRAPHICAL SKETCH

SPIROS EFTHIMIOPOULOS

9/21/2017

**Βιογραφικό Σημείωμα- Σπυρίδων Ευθυμιόπουλος, Καθηγητής, Τμήμα
Βιολογίας, Εθνικό και Καποδιστριακό Πανεπιστήμιο Αθηνών**

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Spiros Efthimiopoulos

ADDRESS:

University of Athens, Department of Biology, Division of Animal and Human Physiology, 157 84 Panepistiopolis, Ilisia, Athens. Telephone: ++30-210-7274-890, FAX: ++30-210-7274-635, E-mail: efthis@biol.uoa.gr

DATE AND PLACE OF BIRTH:

01-01-63, Antirrion, Etoloakarnanias, Greece

PROFESSIONAL EXPERIENCE

- 2013-present: Professor**, National and Kapodistrian University of Athens, Department of Biology
- 2007-2013: Associate Professor**, National and Kapodistrian University of Athens, Department of Biology
- 2001-2007: Assistant Professor**, National and Kapodistrian University of Athens, Department of Biology
- 1996-present: Adjunct Assistant Professor**, Mount Sinai School of Medicine, Dept. of Psychiatry.
- 1994-1996: Res. Assistant Professor**, Mount Sinai School of Medicine, Dept. of Psychiatry.
- 1991-1994: Visiting Scientist**, Mount Sinai School of Medicine, Dept. of Psychiatry.

EDUCATION

- 1986-1991: Ph.D. Neurobiology**, University of Patras, Department of Biology.
- 1981-1986: B.S. Biology**, University of Patras, Department of Biology.

AWARDS Hellenic Scholarship Foundation, Fellowship, 1986-1989.

MEMBERSHIPS

1. Co-founder member of the Greek Society for Neurosciences.
2. Member of the Hellenic Society for Biological Sciences
3. Member of the Federation of European Neuroscience Societies
4. Member of the Dana Alliance for Brain

PUBLICATIONS

Ph.D. Thesis project

The Biochemistry of the synapse: In-Vitro study of the systems of transport, release and metabolism of catecholamines in catecholaminergic and non-catecholaminergic

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regions of the CNS.” Laboratory of Animal and Human Physiology, Department of Biology, University of Patras.

Peer-review publications

1. Matis I, Delivoria DC, Mavroidi B, Papaevgeniou N, Panoutsou S, Bellou S, Papavasileiou KD, Linardaki Z, Stavropoulou AV, Vekrellis K, Boukos N, Kolisis FN, Gonos ES, Margarity M, Papadopoulos MG, **Efthimiopoulos S**, Pelecanou M, Chondrogianni N, Skretas G (2017). An integrated and generalizable bacterial discovery platform for chemical 1 rescuers of disease-associated protein misfolding. **Nature Biomedical Engineering** (in press).
2. Mavroeidi P, Mavrofrydi O, Pappa E, Panopoulou M, Papazafiri P, Haralambous S, **Efthimiopoulos S**. (2017). Oxygen and glucose deprivation alter synaptic distribution of tau protein. **Journal of Alzheimer's Disease** 60(2):593-604
3. Stavropoulou AV, Mavrofrydi O, Saftig P, **Efthimiopoulos S**. (2017). Serum starvation induces BACE1 processing and secretion. **Curr Alzheimer Res** 14(4):453-459.
4. Thysiadis S, Mpousis S, Avramidis N, Katsamakas S, Balomenos A, Remelli R, **Efthimiopoulos S**, Sarli V. (2016). Discovery of novel phenoxazinone derivatives as DKK1/LRP6 interaction inhibitors: Synthesis, biological evaluation and structure-activity relationships. **Bioorg Med Chem**. 2016 24(5):1014-22
5. Mpousis S, Thysiadis S, Avramidis N, Katsamakas S, **Efthimiopoulos S**, Sarli V. (2016). Synthesis and evaluation of gallocyanine dyes as potential agents for the treatment of Alzheimer's disease and related neurodegenerative tauopathies. **Eur J Med Chem**. 2016 Jan 27;108:28-38,
6. Kyratzi E, Liakos A, Papadogiannaki G, **Efthimiopoulos S**. (2015). Structural and Regulatory Elements of the Interaction between Amyloid- β Protein Precursor and Homer3. **J Alzheimers Dis**. 2015 45(1):147-57.
7. Kyratzi E. & Efthimiopoulos S. (2014) Calcium regulates the interaction of Amyloid Precursor Protein with Homer3 protein. **Neurobiology of Aging** 35: 2053-2063.
8. Tsachaki M., Slavi N., Fotinopoulou A., Zarkou V., Ghiso J., **Efthimiopoulos S**, (2013). BRI2 interacts with BACE1 and reduces its cellular levels by reducing the levels of BACE1 mRNA and inducing its degradation through the lysosomal pathway. **Current Alzheimer's Disease Research** 10(5):532-541.

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9. Chatzistavraki M., Kyratzi E., Fotinopoulou A., Papazafiri Π., **Efthimiopoulos S.**, (2013) Downregulation of APP enhances both calcium content of endoplasmic reticulum and acidic stores and the dynamics of store operated calcium channel activity. **Journal of Alzheimer's Disease** 34(2):407-15.
10. Papandreou MA., Tsachaki M., **Efthimiopoulos S.**, Cordopatis P., Lamari FN., Margarity M. (2011). Cell-Line Specific Protection by Berry Polyphenols Against Hydrogen Peroxide Challenge and Lack of Effect on Metabolism of Amyloid Precursor Protein. **Phytotherapy Research** 26(7):956-63.
11. Papandreou MA., Tsachaki M., **Efthimiopoulos S.**, Cordopatis P., Lamari FN., Margarity M. (2011). Memory enhancing effects of saffron in aged mice are correlated with antioxidant protection. **Behav Brain Res.** 219(2):197-204.
12. Tsachaki M, Serlidaki D, Fetani A, Zarkou V, Rozani I, Ghiso J, **Efthimiopoulos S.** (2011). Glycosylation of BRI2 on asparagine 170 is involved in its trafficking to the cell surface but not in its processing by furin or ADAM10. **Glycobiology**, 21(10):1382-8.
13. Tsachaki M., Ghiso J., Rostagno A., **Efthimiopoulos S.** (2010). BRI2 homodimerizes with the involvement of intermolecular disulfide bonds. **Neurobiol Aging** 31(1):88-98.
14. Parisiadou L., Bethani I., Michaki V., Krousti K., Rapti G., **Efthimiopoulos S.** (2008). Homer2 and Homer3 interact with amyloid precursor protein and inhibit Abeta production. **Neurobiol of Disease.** 30:353-364.
15. Talamagas A.A., **Efthimiopoulos S.**, Tsilibary E.C., Figueiredo-Pereira M.E., and Tzinia AK. (2007). Abeta(1-40)-induced secretion of matrix metalloproteinase-9 results in sAPP α release by association with cell surface APP. **Neurobiology of Disease** 28:304-315.
16. Fassa A., Parisiadou L., Robakis N.K., and **Efthimiopoulos S.** (2007). Novel Processing of Notch 1 within its intracellular domain by a cystein protease. **Neurodegenerative Diseases** 4:148 – 155.
17. Parisiadou L. and **Efthimiopoulos S.** (2007). Expression of mDab1 promotes the stability and processing of Amyloid Precursor Protein and this effect is counteracted by X11 α . **Neurobiol of Aging** 28:377-388.
18. Papandreou MA., Kanakis CD., Polissiou MG., **Efthimiopoulos S.**, Cordopatis P., Margarity M., Lamari FN., (2006). Inhibitory activity on amyloid-beta aggregation and antioxidant properties of Crocus sativus stigmas extract and its crocin constituents. **J Agric Food Chem.** 54(23):8762-8.

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19. Fassa A., Mehta P., **Efthimiopoulos S.**, (2005). Notch 1 interacts with the Amyloid Precursor Protein in a Numb-independent manner. **J Neurosci Res** 82:214-224.
20. Fotinopoulou A., Tsachaki M., Vlavaki M., Pouloupoulos A., Rostagno A., Frangione B., Ghiso J., **Efthimiopoulos S.**, (2005). BRI2 Interacts with Amyloid Precursor Protein (APP) and Regulates Amyloid β ($A\beta$) Production. **J Biol Chem** 280:30768-30772.
21. Marambaud P, Shioi J, Serban G, Georgakopoulos A, Sarner S, Nagy V, Baki L, Wen P, **Efthimiopoulos S**, Shao Z, Wisniewski T, Robakis NK., (2002). A presenilin-1/gamma-secretase cleavage releases the E-cadherin intracellular domain and regulates disassembly of adherens junctions. **EMBO J** 21(8): 1948-56.
22. Baki L, Marambaud P, **Efthimiopoulos S**, Georgakopoulos A, Wen P, Cui W, Shioi J, Koo E, Ozawa M, Friedrich VL Jr, Robakis NK (2001). Presenilin-1 binds cytoplasmic epithelial cadherin, inhibits cadherin/p120 association, and regulates stability and function of the cadherin/catenin adhesion complex. **Proc Natl Acad Sci U S A** 98(5):2381-2386.
23. Georgakopoulos A., Marambaud P., **Efthimiopoulos S.**, Shioi J., Cui W., Li D., Schutte M., Gordon R., Holstein GR., Martinelli G., Mehta P., Friedrich Jr VL., Robakis NK., (1999), Presenilin 1 forms complexes with the cadherin/catenin cell-cell adhesion system and is recruited to intercellular and synaptic contacts. **Mol. Cell** 4:893-902.
24. Dowjat WK., Wisniewski T., **Efthimiopoulos S.**, Wiesniewski HM., (1999). Inhibition of neurite outgrowth by familial Alzheimer's disease-linked presenilin-1 mutations. **Neuroscience Letters** 267:141-144.
25. Hook VYH., Sci C., Yasothornsrikul S., Tonell T., Kang YH., **Efthimiopoulos S.**, Robakis NK., Van Nostrand W., (1999). The Kunitz protease inhibitor form of the amyloid precursor protein (KPI/APP) inhibits the proneuropeptide processing enzyme "prohormone thiol protease" (PTP). Colocalization of KPI/APP and PTP in secretory vesicles". **J. Biol. Chem.** 274:3165-3172.
26. **Efthimiopoulos S.**, Floor E., Georgakopoulos A., Shioi J., Cui W., Yasothornsrikul S., Hook VYH., Wisniewski T., Buee L., Robakis NK., (1998). Enrichment of Presenilin 1 peptides in neuronal large dense core and somatodendritic clathrin coated vesicles. **J. Neurochem.** 71:2365-2372.
27. Pereira M.F., **Efthimiopoulos S.**, Tezapsidis N., Buku A., Ghiso G., Mehta P., Robakis N.K. (1998): Distinct secretases, a cysteine and a serine protease

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generate the C-termini of A β 1-40 and A β 1-42, respectively. **J. Neurochem.** 72:1417-1422.

28. Wisniewski T., Dowjat WK., Buxbaum JD., Khorkova O., **Efthimiopoulos S.**, Kulczycki J., Lojkowska W., Wegiel J., Wisniewski HM., Franzione B., (1998). A novel Polish presenilin 1 mutation (P117L) is associated with familial Alzheimer's disease and leads to death as early as the age of 28 years. **Neuroreport** 9:217-221.
29. Tezapsidis N., Li HC., Ripellino JA., **Efthimiopoulos S.**, Vassilakopoulou D., Sambamurti K., Toneff T., Yasothornsrikul S., Hook VYH., Li D., Robakis NK., (1998). Release of non-transmembrane full-length Alzheimer's amyloid precursor protein from the luminal surface of chromaffin granule membranes. **Biochemistry** 37: 1274-1282.
30. Wu A., Pangalos M., **Efthimiopoulos S.**, Shioi J., Robakis NK., (1997). Appican expression induces morphological changes in C6 glioma cells and promotes adhesion of neural cells to the extracellular matrix. **J. Neurosci.** 17:4987-4993.
31. **Efthimiopoulos S.**, Punj S., Manolopoulos V., Pangalos M., Refolo LM., Robakis N.K., (1996). Intracellular cAMP inhibits constitutive and phorbol ester stimulated secretory cleavage of APP. **J. Neurochem.** 67:872-875.
32. Pappolla M.A., Sos M., Bick R.J., Omar R.A., Hickson-Bick D.L.M., Reiter R.J., **Efthimiopoulos S.**, Robakis N.K., (1997). Melatonin prevents death of neuroblastoma cells exposed to the Alzheimer Amyloid peptide. **J. Neuroscience** 17:1683-1690.
33. Fagarasan M.O., **Efthimiopoulos S.**, (1996). Mechanism of amyloid β -peptide (1-42) toxicity in PC12 cells. **Molecular Psychiatry** 1:398-403. **5-year IF: 13,204**
34. Elder GA., Tezapsidis N., Carter J., Shioi J., Bouras C., Li D., Johnston J.M., **Efthimiopoulos S.**, Friedrich Jr VL., Robakis NK., (1996). Identification and Neuron specific expression of the S182/presenilin 1 protein in human and rodent brains. **J. Neurosci. Res.** 45: 308-320.
35. **Efthimiopoulos S.**, Vassilakopoulou D., Tezapsidis N., Ripellino J.A., Robakis N.K., (1996). Cholinergic agonists stimulate secretion of soluble full length APP from neuroendocrine cells. **Proc. Natl. Acad. Sci. USA** 93:8046-8050.
36. Pangalos M., **Efthimiopoulos S.**, Shioi J., Robakis NK., (1995). The chondroitin sulfate attachment site of appican is formed by splicing out exon 15 of the APP gene. **J. Biol. Chem.** 270:10388-10391.

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37. Refolo LM., Sambamurti L., **Efthimiopoulos S.**, Pappolla M., Robakis NK., (1995). Evidence that secretase cleavage of cell surface Alzheimer Amyloid Precursor occurs after normal endocytic internalization. **J. Neurosci. Res.** 40:694-706.
38. Pappola M.A., Sambamurti K., **Efthimiopoulos S.**, Refolo L.M., Omar R.A., Robakis N.K., (1995). Heat-shock induces abnormalities in the cellular distribution of APP and APP fusion proteins. **Neurosci. Lett.** 192:105-108.
39. **Efthimiopoulos S.**, Felsenstein K.M., Sambamurti K., Robakis N.K., Refolo L.M., (1994). Study of the phorbol ester effect on Alzheimer's Amyloid Precursor processing: Sequence requirements, and involvement of a cholera toxin sensitive protein. **J. Neurosci. Res.** 38: 81-90.
40. Shioi J., Refolo L.M., **Efthimiopoulos S.**, Robakis N.K. (1993). Chondroitin Sulfate proteoglycan Form of Cellular and Cell Surface Alzheimer Amyloid Precursor. **Neurosci. Lett.** 154:121-124.
41. **Efthimiopoulos S.**, Giompres P., Valkana T., (1991). Kinetics of Dopamine and Noradrenaline Transport in Synaptosomes from Cerebellum, Striatum and Frontal Cortex of Normal and Reeler mice. **J. Neurosci. Res.** 29:510-519.

Review articles

1. Tsachaki M., Ghiso J., Efthimiopoulos S. (2008). BRI2 as a central protein involved in neurodegeneration. **Biotechnol J.** 3(12):1548-54.
2. Parisiadou L, Fassa A, Fotinopoulou A, Bethani I, **Efthimiopoulos S**, (2004). Presenilin 1 and Cadherins: Stabilization of Cell-Cell Adhesion and Proteolysis-Dependent Regulation of Transcription. **Neurodegenerative Diseases** 1:184-191.
3. Gonos ES, Agrafiotis D, Dontas AS, **Efthimiopoulos S**, Galaris D, Karamanos NK, Kletsas D, Kolettas E, Panayotou G, Pratsinis H, Sekeri-Pataryas KE, Simoes D, Sourlingas TG, Stathakos D, Stratigos AJ, Tavernarakis N, Trougakos IP, Tsiganos CP, Vynios DH. 2002 Ageing research in Greece. **Exp Gerontol.** 37(6):735-47.
4. Georgakopoulos A, Marambaud P, Friedrich VL Jr, Shioi J, **Efthimiopoulos S**, Robakis NK (2000). Presenilin-1: a component of synaptic and endothelial adherens junctions. **Ann NY Acad Sci** 920:209-14.
5. Robakis N.K., **Efthimiopoulos S.**, (1999). Familial Alzheimer Disease: Changes in A β production may indicate a disturbance in protein transport or

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function caused by pleiotropic effects of FAD mutations. **Neurobiology of Aging** 20:81-83.

6. Pangalos M.N., Shioi J., **Efthimiopoulos S.**, Wu A., Robakis N.K., (1996). Characterization of the chondroitin sulfate proteoglycan form of the Alzheimer Amyloid Precursor protein, Appican. **Neurodegeneration** 5:445-451.
7. Robakis N., Vassilacopoulou D., **Efthimiopoulos S.**, Shioi J., (1993). Cellular Processing and Proteoglycan Form of APP. **Ann. New York Acad. Sci.** 695:132-138.

Book chapters

1. Tsachaki M., Fotinopoulou A., Vlavaki M., Rostagno A., Frangione B., Ghiso J., and Efthimiopoulos S. (2007) Neurodegenerative diseases: Similarities in pathology suggest common molecular mechanism leading to neuronal death. Proceeding of the Neurobiology Today Symposium. Editors: Sabera Ruzdijic and Selma Kanazir, Belgrade, Serbia.
2. Efthimiopoulos S, (2005). Molecular basis of dementia of Alzheimer type. Pages: 53-64. Dementia: Medical and Social Challenge. University Studio Press A.E. Magda Tsolaki and Aristidis Kazis (in Greek).
3. **Efthimiopoulos S.**, Georgakopoulos A., Floor E., Shioi J., Cui W., Wiesniewski T., Robakis N.K., (1999). Enrichment of presenilin 1 peptides in the membranes of neuronal vesicles. Implications for Alzheimer's disease. In: Research Advances in Alzheimers Disease and Related Disorders pp 201-212. Sixth International Conference on Alzheimer's Disease and Related Disorders, 17-23 July, 1998, Amsterdam, Holland. (Invited).
4. Pappolla M.A., Sos M., Bick R.J., Omar R.A., Hickson-Bick D.L.M., Reiter R.J., **Efthimiopoulos S.**, Sambamurti K., Robakis N.K., (1997). Oxidative damage and cell death induced by an amyloid peptide fragment is completely prevented by melatonin. Research Advances in Alzheimers Disease and Related Disorders.
5. Robakis N.N., Hook V.Y.H., Shioi J., Vassilakopoulou D., Ripellino J.A., **Efthimiopoulos S.**, Refolo L.M., Pangalos M.N., (1995). Biological function and processing of APP. In: Research Advances in Alzheimer's Disease and Related Disorders. K. Iqbal, J.A. Mortimer, B. Winblad and H.M. Wisniewski Eds. John Wiley and Sons Ltd.

Translations of educational text book chapters

1. Translation of the chapter "Excitable Tissues, Nervous Systems and Muscles" of the book "Environmental Animal Physiology" by Pat Willmer, Graham Stone and Ian Johnstone. This book is proposed for the students of the Department of Biology who choose the subject "Comparative Animal Physiology".
2. Translation of the chapter "The Peripheral Nervous System, Afferent Pathway, Special Senses" of the book "Introduction to Human Physiology" by Lauralee Sherwood. This book is proposed for the students of the Department of Biology who choose the course "Animal and Human Physiology".

PUBLIC AWARENESS IN NEUROSCIENCES

ORGANIZATION OF ACTIVITIES-LECTURES

Participation in the organization of almost all of the brain awareness activities of the Hellenic Society for Neurosciences since 2007. Almost all the relevant information can be found on the website of the Greek Society for Neuroscience www.hsfng.gr.

The events included collaborations with Primary Schools , Secondary Schools , High Schools , Scientific Societies , Patient associations, Charitable Institutions and Municipalities.

Below are the events in which he had the main responsibility or very significant contribution.

2017

1. "Brain evolution and Mate Choice" Costas Geitonas Schools, 19th December 2017, Palini, Athens, Greece
2. "We and our brain", 11th Gymnasium of the City of Ilion, 15th December 2017, Athens, Greece
3. "Mental Health" Papacharalampios Hall, March 18, 2017, Nafpaktos, Greece
4. "Neurosciences in the School" 2nd Lyceum of Nafpaktos, March 18, 2017, Nafpaktos, Greece
5. "We and our brain", Greek-French School of Ursulins, January 2017, Neo Psychiko, Athens

2016

1. "We and our brain", Volley Artemis Korydallou Group, December 2016, Korydallos, Athens
2. "We and our Brain", Friends of the Hellenic Pasteur Institute - V. & M. Theocharakis Foundation, B. & M. Theocharakis Foundation, October 2016, Athens, Athens

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3. "We and our brain" Linardatou-Avgoulea Schools, September 5, 2016, Peristeri, Athens.
4. "Molecular and Genetic Basis of Alzheimer's Disease" a lecture delivered during the Educational Event for Biosciences that was organized in the context of the European Commission FP7-NEURINOX program, by the partners University of Athens (UOA) and Biomedical Research Foundation of the Academy of Athens (BRFAA) 2 March 2016
3. "The organ of vision" lecture in the framework of the event "Vision or seeing the world", Eugenides Foundation, March 9, 2016
4. "Emotions and Empathy" Papacharalampios Hall, March 19, 2016.
5. "Brain: What, How and When" Conference Center and Cultural Center of Patras University, Rio Patras, March 20, 2016.
6. "Alzheimer's Disease: Symptoms, Pathology and Prevention", 38th Congress of the Hellenic Society for Biological Sciences, Kavala, 27 May 2016

2015

1. "Molecular and Genetic Basis of Alzheimer's Disease" a lecture delivered during the Educational Event for Biosciences that was organized in the context of the European Commission FP7-NEURINOX program, by the partners University of Athens (UOA) and Biomedical Research Foundation of the Academy of Athens (BRFAA), 4 March 2015
2. "The organ of hearing" a lecture delivered during the event "Sound and Hearing: Deafness and Rehabilitation", Eugenides Foundation by Auditorium , March 9, 2014
3. "Addictions and Dependencies" Papaharalabios Hall , Nafpaktos , 14 March 2015.
4. "A School Day for the Brain" Conference and Cultural Center of the University of Patras , Rio Patras , 22 March 2015

2014

1. "Brain and School Behavior" Papacharalampios Hall, Nafpaktos, March 8, 2014
2. "Brain and Language" Athens, Amphitheater of the Eugenides Foundation, March 10, 2014

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3. "Children Ask Neuroscientists" Athens, Amphitheater of the Eugenides Foundation, March 10, 2014
4. "Cerebral Escapes" Conference and Cultural Center of the University of Patras, Rio Patras, March 16, 2014
5. "Molecular basis of neurotransmission", National Center for Research and Physical Sciences "Demokritos", Athens, March 29, 2014
6. "We and our brain", National Center for Research and Physical Sciences "Demokritos", Athens, March 29, 2014
7. "The evolution of the nervous system" Glyfada and Lyceums in Glyfada, Athens, March 2014.
8. We and our Brain », Primary School, Primary School of Dafni, Athens, January 2014

2013

1. "Plasticity of the brain and its relation to memory and learning" Bookstore "Free Thinking Zone", Athens, March 1, 2013.
2. "The Importance of Stress and Sleep in the Life of a Teenager" Papacharalampios Hall, Nafpaktos, 9 March 2013
3. "Brain Assay" Conference and Cultural Center of the University of Patras, Rio Patras, March 10, 2013
4. "Sleep function and its importance for memory and learning as well as physical and mental health" Amphitheater of the Eugenides Foundation, March 27, 2013
5. "Brain, Sleep Memory and Learning", Evangelical School, Nea Smyrna, Athens, April 3, 2013
6. "Brain and Sports" Gymnastics Club of Ilioupolis, National Resistance Museum, June 1, 2013
7. "We and our brain" Pierce College, Athens, 21 October 2013
8. "Brain, Sleep Memory and Learning", Evangelical School, Nea Smyrna Athens, April 3, 2013
9. "Brain and Sports" Gymnastics Club of Ilioupoli, Museum of National Resistance, June 1, 2013

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2012

1. "Brain and Learning in Adolescence", Papacharalampios Hall, Nafpaktos, 10 March 2012
2. "Stroke events", Conference and Cultural Center of the University of Patras, Rio Patras, March 11, 2012
3. "Attention Deficit Hyperactivity Disorder (DEPY)", Amphitheater of the Eugenides Foundation, March 12, 2012
4. "Alzheimer's disease: Symptoms, inheritance, aggravating and protective factors, future treatments", Spyros Efthimiopoulos 2012, Circle of Speeches "Society and Health" National Hellenic Research Foundation, Organizing Institute of Biology, Pharmacy Chemistry and Biotechnology, Athens
5. "We Are Our Brain", Spyros Efthimiopoulos 2012, Eugenides Foundation, Athens

2011

1. "Physical and Psychological Pain", Papacharalampos Hall, Nafpaktos, 26 February 2011
2. "Brain Paths", Conference and Cultural Center of the University of Patras, Rio Patras March 13, 2011
3. "Multiple Sclerosis" Amphitheater of the Eugenides Foundation, 21 March 2011
4. "Dependence: A Brain Disease", Agrinio, 2 April 2011
5. "Brain, Energy and Volley" Spyros Efthimopoulos 2011, Heliopolis Gymnastics Club, Athens

2010

1. «Παγκόσμια Ημέρα Σπάνιων Παθήσεων: Ασθενείς και Νευροεπιστήμονες Συνοδοιπόροι για τη Ζωή», Αμφιθέατρο του Ιδρύματος Ευγενίδου, 26 Φεβρουαρίου 2010
2. «Βλαστοκύτταρα: Από την Ανάπτυξη του Εγκεφάλου στην Ενήλικη Συμπεριφορά και την Θεραπεία Ασθενειών», Παπαχαραλάμπειος αίθουσα, Ναύπακτος, 28 Φεβρουαρίου 2010

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3. «Εγκέφαλος: Τόσο Όμορφος και Τόσο Μυστήριος», Συνεδριακό και Πολιτιστικό Κέντρο του Πανεπιστημίου Πατρών, Ρίο Πάτρας 14 Μαρτίου 2010
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