



BRAIN AWARENESS ACTIVITY IN NEUROSCIENCES

City	Date	Time	Hall
Patras	18 March 2018	10.00 am	Conference and Culture Center of the University of Patras

TITLE: A School Day for the Brain.

“Our Brain ”

Organizers:

Hellenic Society for Neurosciences

University of Patras

Experimental Lyceum of the city of Patras

12th Lyceum of the city of Patras

9th Junior High School of the city of Patras,

21st Junior High School of the city of Patras.

Mondel Experimental Junior High School of the University of Patras.

50th Primary School of the city of Patras

E.E.E.E.K. of the city of Pyrgos

**Responsible members of
the Hellenic Society for
Neurosciences**

E-mails

Telephones





Marigoula Margarity	margar@upatras.gr	2610997430
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Description of the activity

During January and February the students of the partner schools had the opportunity to visit the laboratory of Human and Animal Physiology at the University of Patras,. This visit was organized by Dr. M. Margarity (Associate Professor of Human and Animal Physiology at the Department of Biology at University of Patras) and included a “power point” presentation on the basics of how our brain works and observation of brain sections at the microscope.

The main event included oral presentations, theatrical and musical performances by students on various subjects concerning the human brain. The specified themes has been chosen by students from a list of various subjects, suggested by their teachers in collaboration with Dr. Marigoula Margarity .

The event was marked by the attendance of representatives of the 1st and 2nd Grade Education, many University Professors and School Directors, teachers, parents etc.

This activity also was included in the activity of the University of Patras “**The Schools go to the University**” and was supported by the associations of the parents of the partner schools.

Also 45 volunteer students of the department of Biology of the University of Patras was supported the activity and built a number of constructions (wood, paper, plasticine, cookies) related to the nervous system.

Sponsors: Hellenic Society for Neurosciences and Phama Genesis.

The has been referred to the local daily press many times before and after its accomplishment and several photos have been published.

http://anastasiosk.blogspot.gr/2018/03/blog-post_934.html

<https://www.facebook.com/pages/%CE%93%CE%9F%CE%A5%CE%9C%CE%95%CE%A1%CE%9F-%CE%97%CE%9B%CE%95%CE%99%CE%91%CE%A3/142785792572548>

<http://eeeeek.ilei.sch.gr/>

<http://eeeeek.ilei.sch.gr/?m=201801>

<http://www.confer.upatras.gr/eventsen.php>





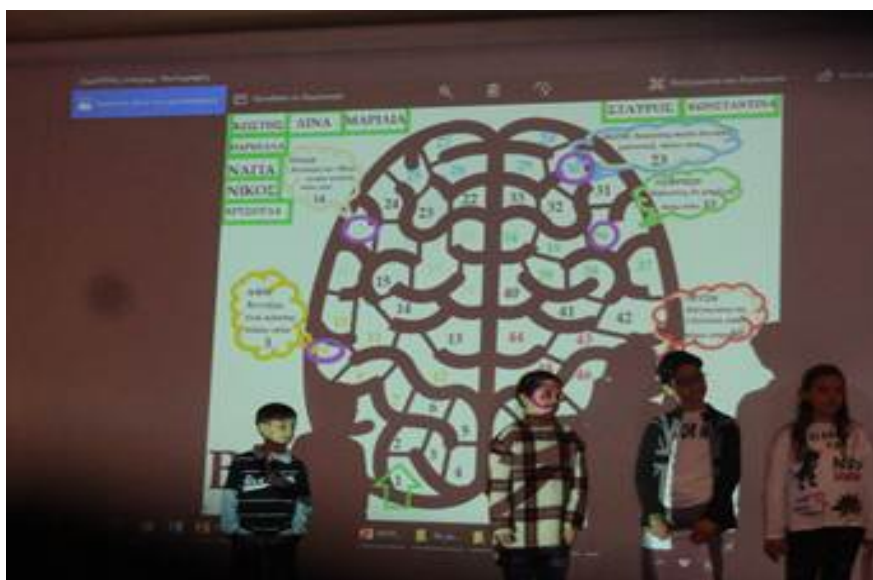
<http://tempo24.news/eidisi/170534/patra-ta-sholeia-pigainoyn-panepistimio-imerida-gia-ton-egkefalo>

<https://www.upatras.gr/el/node/7502>

<http://www.thebest.gr/news/index/viewStory/479703>

Presentation of the activity and photos

- 1) *I play with the brain. A game for small pupils relative to brain functions (50th Primary School of the city of Patras)*





- 2) **Playing with Emotions.** A mini Theatrical performance about a fairy tale from Perou (*E.E.E.K. of the city of Pyrgos, A School for Special Education Training* - a public secondary school where 13-22 year old teenagers with special educational needs are trained in activities for successful, independent daily living and social skills, vocational and leisure interests).



3)The brain reorganizes itself: for good or for bad? *An oral presentation about brain plasticity, neuroethics, neuromarketing etc (9th Junior High School of the city of Patras) .*



4)Singing the brain's functions. *A musical performance and oral presentation about brain functions like dreams, love, tears, emotions, feelings etc. (21st Junior High School of the city of Patras).*



5) EYEWIRE : 20.000 neurons under the retina. *An oral presentation related to the scientific video game EyeWire (Experimental Lyceum of the city of Patras).*

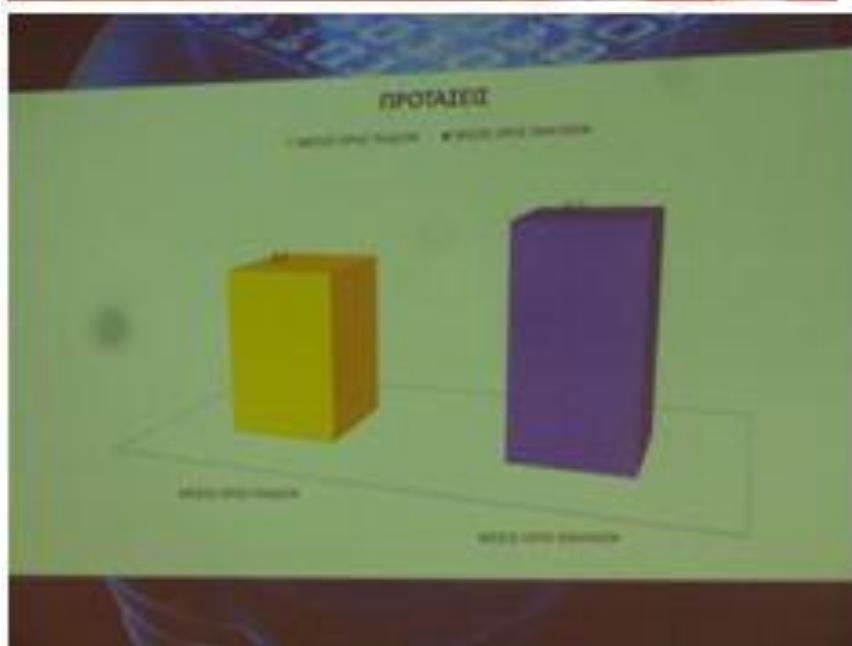


6) The house of the soul. A video presentation about the structure and functions of the brain (12th Lyceum of the city of Patras)





7) *We all understand the world in the same way? An oral presentation of the results of an experimental process, which aimed to highlight the different way in which the brain receives and linguistically expresses the visual stimuli.*
(Mondel Experimental Junior High School of the University of Patras)



Selected Photos



A view of the Secretariat

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Constructions, made by Student volunteers



Dr Margarita Marigoul and Student volunteers



A view of the Audience



A memorial photo at the end of the meeting

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