Cognition

in Ancient Greek Philosophy and its Reception

Interdisciplinary Approaches

The Conference will focus on the mechamisms, cognitive, emotional, psychic, in generall, or psycho-somatic, neurological and neurobiological through which cognition is achieved. We host papers that will focus on the interaction between soul and body, or intellect and emotions, during the process of cognition. The Conference will include important issues and participations that will approach the subject from the perspective of neurosciences. The papers are representative of different philosophers and periods, from pro-Platonic and Classical Antiquity to Late Antiquity.

Organization:

The Conference is organized by Melina G. Mouzala

under the auspices of the Department of Philosophy of the University of Patras

and the Research Committee of the University of Patras

Contents/ Topics- Participants

Stavros Baloyannis (Emeritus Professor of Neurology, Aristotelian University of Thessaloniki) "Anaxagoras on Mind: the birth of Neurophilosophy"

Douglas Campbell (Assistant Professor, Ancient Philosophy, University of Toronto) "The Role of Biology in the *Timaeus*' Account of Cognition"

Katerina Dermon (Professor of Physiology and Neurobiology,

University of Patras)

Neurobiological correlates of Plato's tripartite psyche; evolutionary conserved interactions determining social behavior.

Marta Jimenez (Associate Professor of Ancient Greek and Roman Philosophy, University of Emory, Complutense University of Madrid)

"Aristotle on the Role of Experience in Knowing about the Good Life"

George Kazantzidis (Assistant Professor of Classics/Latin Literature, University of Patras)

"Melancholy, phrenitis and cognitive dysfunction across Sextus Empiricus and Galen: A comparative reading"

Andrei V. Lebedev (Emeritus Professor of Ancient Philosophy, University of Crete, RAS Institute of Philosophy)

"Theoretical conflict between naturalistic empiricism and metaphysical mentalism in pre-Platonic philosophy"

Francesca G. Masi (Associate Professor [Storia della Filosofia Antica], University of Venice)

"Epicurean theory of representation between physics and epistemology"

Alexandra Michalewski (CNRSF, Centre National de la Recherche Scientifique / French National Centre for Scientific Research, Umr, Faculty Member)

"The knowledge of divine principles in Plotinus: some perspectives on Enn. VI.7 (38)"

Chiara Militello (Associate Professor of History of Ancient Philosophy, University of Catania)

"The nine steps of knowledge attributed to Olympiodorus and their relationship to the body"

Melina G. Mouzala (Assistant Professor of Ancient Philosophy [Platonic and Aristotelian Tradition], University of Patras)

Amathia and the Role of *Dianoia* and *Thumos* in the cathartic *Elenchus*. Plato's *Sophist* 226b-230e: A Case Study

Georgios Papageorgiou (MSc), Constantin Potagas (Associate Professor of Neurology and Neuropsychology), Nikolaos Laskaris (Assistant Professor in Electronics with emphasis on the use of techniques with applications in Art and the Environment), Georgia Angelopoulou (Postdoctoral researcher), Dimitrios Tsolakopoulos (MSc), Dimitrios Kasselimis (Assistant Professor of

Neuropsychology)

Neuropsychology and Language Disorders Unit, 1st Neurology Department, Eginition Hospital, Faculty of Medicine, National and Kapodistrian University of Athens, Greece

Department of Psychology, Panteion University of Social and Political Sciences, Athens, Greece

Department of Industrial Design and Production Engineering, School of Engineering – University of West Attica, Athens, Greece

"Greek mythology and cognition: Questions that transcend time and space"

Constantin Potagas (Associate Professor of Neurology and

Neuropsychology, Faculty of Medicine, National and Kapodistrian University of Athens)

"EI $\Pi ANTA TA ONTA KA\Pi NO\Sigma \Gamma I \Gamma NOITO PINE\Sigma AN \Delta IA \Gamma NOIEN or The Dream of a Complete Knowledge of the World through Senses: The Case of Olfaction"$

Kiki Sidiropoulou (Associate Professor of Neurobiology, University of Crete)

"The importance of memory and its contribution to life in Ancient Greek Philosophy, especially in Aristotle"

Corentin Tresnie (Research Fellow at FNRS [Université libre de

Bruxelles and KU Leuven])

"Cognition and Recognition in Proclus' Account of Perception and Learning"

Vasileios- Arsenios Lioutas, MD, Department of Neurology, Division of Cerebrovascular Diseases Beth Israel Deaconess Medical Center Assistant Professor of Neurology, Harvard Medical School

Irini Skaliora, Professor of Cognitive Science Director of MSc Program in Cognitive Science Department of the History and Philosophy of Science University of Athens, Affiliated Investigator, Neurophysiology Laboratory, Center for Basic Research, Biomedical Research Foundation of the Academy of Athens (BRFAA) "Perception and cognition

in ancient philosophy and contemporary neuroscience"

Dr. Panayiota Vassilopoulou, Reader, Philosophy, University of Liverpool

"Creative Thinking: a Plotinian Approach"

Fr. Loudovikos Nikolaos, Professor of Dogmatics and Philosophy at the University Ecclesiastical Academy of Athens, Visiting Professor at the University Balamand (Lebanon), the Institute for Orthodox Christian Studies (Cambridge), and Research Fellow at the University of Winchester in the United Kingdom.

"Plato and the Unconscious"