



EUROPEAN ASSOCIATION OF PROFESSORS EMERITI

1st International Congress-The Capital of Knowledge
Under the Auspices of H.E., the President of the Hellenic Republic
Mr. Prokopios Pavlopoulos

Thursday 30.5.2019-Titania Hotel.

- 09:00-9:30 Registration
- **09:30-10:45 The management of Health Challenges in our Century (A)
Co-organization with the Hellenic Cardiovascular Research Society**

9:30-9:45 **Welcome: Dennis V. Cokkinos (Athens, Greece), Panos Vardas (Athens, Greece)**
Chairpersons: **Pierre Corvol (Paris, France) - Daniel Couturier (Paris, France)**
9:45-10:00 **Luigi Campanella (Rome, Italy):** The present and future of antioxidant therapy
10:00-10:15 **Natale Gaspare De Santo (Napoli, Italy):** Origins of the refeeding syndrome
10:15-10:30 **Raymond Ardaillou (Paris, France):** Historical progresses in the knowledge and therapeutical use of stem cells in humans
10:30-10:45 **Costas Soldatos (Athens, Greece):** Sleep disorders medicine: Advantages and challenges
- 10:45-11:15 Discussion
- 11:15-11:45 Coffee Break
- **11.45-13.00 The management of Health Challenges in our Century (B)
Co-organization with the Hellenic Cardiovascular Research Society**

Chairpersons: **Michael Kunze (Vienna, Austria), Christos S. Bartsocas (Athens, Greece)**
11:45-12:00 **Luigi Santini (Napoli, Italy):** Surgery in advanced age
12:00-12:15 **Giancarlo Bracale (Napoli, Italy):** The future of vascular surgery
12:15-12:30 **Panagiotis Behrakis (Athens, Greece):** Smoking control in Europe
12:30-12:45 **Panos Vardas (Athens, Greece):** The big data as solutions to new diagnostic and therapeutic challenges
- 12:45-13:15 Discussion
- 13:30-14.30 Lunch Break

- 16:15-17:30 **Free Communications**
 Chairpersons: **Paolo Ciambelli (Salerno, Italy), Panagiotis Siskos (Athens, Greece)**
 16:15-16:30 **Tibor Szabo (Szeged, Hungary):** Global World Instability
 16:30-16:45 **Dominique Duchene (Paris, France):** Science, research, invention, discovery-How to manage
 16:45-17:00 **Amalia Virzo De Santo (Napoli, Italy):** Fire in a changing world
 17:00-17:15 **Savica Vincenzo -Guido Bellinghieri (Palermo -Messina, Italy):** The third culture and the role of EAPE in Academia
 17:15-17:30 **Michael Scoullou (Athens, Greece):** Supporting the environment, culture and sustainable development within and beyond the university.
 - 17:30-17:45 Discussion
 - 17:45-18:15 **Special Session**
 Chair Persons: **Emmanuel Gdoutos (Athens, Greece), Michael Kunze (Vienna, Austria)**
Christos Zerefos (Athens, Greece): The colour of weather and climate.
 - 18:15 -20:00 **General Assembly**
 - 20:30 **Welcome reception**
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Friday 31.5.2019

A. Titania Hotel (HALL A)

9:00-10:30 **The Capital of Age**

Chairpersons: **Luigi Campanella (Rome, Italy), Elias Oikonomou (Athens, Greece)**

9:00-9:15 **Lilia Alberghina (Milano, Italy):** Systems metabolomics for healthy aging

9:15-9:30 **Theocharis Patargias (Athens, Greece):** Aging and its causes

9:30-9:45 **Lorenzo Pinna (Padova, Italy):** When science is exceedingly slow: The contribution of senior investigators to the solution of “cold cases”

9:45-10:00 **Natale Gaspare De Santo (Napoli, Italy):** Teaching complexity: The case of medicine

10:00-10:15 **Leon G Fine (Los Angeles, USA):** How not to build a human kidney: Speculative alternatives

- 10:15-10:30 Discussion

A. Titania Hotel (HALL B)

9:00-10:30 **Scientific Achievements through the ages**

Chairpersons: Alkiviadis Kostakis (Athens, Greece), Dimitrios Kravvaritis (Athens, Greece)

9:00-9:15 **Euterpe Bazopoulou-Kyrkanidou (Athens, Greece):** prehistoric Greece-achievements in science and technology in the Greek prehistoric era

9:15-9:30 **Ilias D. Mariolakos (Athens, Greece):** The overseas travel of the prehistoric Greeks (Cronus and Hercules) based on the description of Plutarch

9:30-9:45 **Maria K. Papathanassiou (Athens, Greece):** Archaeoastronomy

9:45-10:00 **Dimitrios Yfantis - Alexandros Yfantis (Athens, Greece):** Aristotle and seawater desalination-a new explanation of an experiment described in Meteorologica and Historia animalium

10:00-10:15 **Miltiades I. Karayannis (Athens, Greece):** From myths, magic, mysticism, metaphysics to science-The development of chemistry from the ancient times to the beginning of the 20th century

- 10:15-10:30 Discussion
- 10:30-11:00 Coffee break
- 11:00-12:00 **The activities of Academies and Emeriti Associations (A)**

Chairpersons: Antonios N. Kounadis (Athens, Greece), Dianne Newell (Vancouver, Canada)

11:00-11:15 **Pierre Corvol (Paris, France):** The French Academy of Science, a 350-year-old institution aimed to promote science

11:15-11:30 **Loucas Christophorou (Athens, Greece):** Energy and modern civilization: The emerging global landscape and its challenges-The activities of the Academy of Athens

11:30-11:45 **Association of Professors Emeriti of the University of Athens**, our forty-year anniversary

11:45-12:00 Discussion

- 12:00-13:00 **The activities of Academies and Emeriti Associations (B)**

Chairpersons: Raymond Ardaillou (Paris, France), Anna Psarouda – Benaki (Athens, Greece)

12:00-12:15 **Daniel Couturier (Paris, France):** French Academy of Medical Sciences (Its influence is based on the reputation and experience of its members)

12:15-12:30 **George Vassilikiotis (Thessaloniki, Greece)** The Association of Professors Emeriti of Northern Greece

12:30-12:45 **Maria Ochsenkuehn-Petropoulou, Simos Simopoulos and Charalambos Tsoutrelis (Athens, Greece):** The need to define the role of Emeriti Professors as a European Standard. The role of the Association of Professors Emeriti of the National Technical University of Athens.

12:45-13:00 Discussion

- **13:00-14:15 The activities of Academies and Emeriti Associations (C)**

Chairpersons: **Nikolaos Klamaris (Athens, Greece), Dimitar Nenov (Varna, Bulgaria)**

13:00-13:15 **Felix Unger (Salzburg, Austria):** The history and activities of the European Academy of Sciences and Arts

13:15-13:30 **Spyridon Flogaitis (Athens, Greece):** The European Public Law Organization

13:30-13:45 **Nancy Papalexandri (Athens, Greece):** Athens University of Economic and Business

13:45-14:00 **George Nakos (Thessaloniki, Greece):** The Federation of the Associations of Professors Emeriti of Greece

14:00-14:15 **Hellenic Medical Students International Committee (HeIMSIC)**

- 14:15-14:30 Discussion

B. Aula, University of Athens

- 16:30-18:00 - **Symposium: “Back to Learning-The role of Mentorship”**

Chairpersons: **Dennis V. Cokkinos- Panos Vardas (Athens, Greece)**

16:30-16:45 **Liv Mjelde (Oslo, Norway):** “Mentoring experiences and meaning. From the Socratic method to the new science of learning”.

16:45-17:00 **Dianne Newell (Vancouver-Canada):** The significance of the University British Columbia Emeritus College

17:00-17:15 **Theodore Papanghelis, (Thessaloniki, Greece)** Teaching the idea of Europe: three epic moments

17:15-17:30 **Panos Vardas (Athens, Greece):** Mentoring and continuous education of cardiologists in Europe

17:30-17:40 Interventions: **Stella Priovolou (Athens, Greece), Donald Fisher (Vancouver, Canada)**

- 17:40-18:00 Discussion

- 18:00-18:20 Coffee Break

- 18.20-19.00 **Invited Lecture**

Chairpersons: **Dennis V. Cokkinos (Athens, Greece), Natale Gaspare De Santo (Napoli, Italy)**

Sir Leslie Ebdon (London, UK): Giving others the chance we had, the challenge of fair access to university

- 19.15 -20.15 **Official Ceremony- Salutations** (President of the Republic, Rector of the University of Athens, President of E.A.P.E., His beatitude Archbishop of Athens and all Greece Ieronymous II´, President of the Academy of Athens, Alternate Minister for Research & Innovation)

- 20.15-20.45 **Musical Program**

- **C. Athens Club**

- 21:00 Faculty Dinner

Saturday 1.6.2019

Titania Hotel (HALL A)

- 9:15-10:30 **The contribution of Professors Emeriti to Science (A)**
Chairpersons: **Liv Mjelde (Oslo, Norway), Alexandros Sarris (Athens, Greece),**
9:15-9:30 Hartmut Frank (Bayreuth, Germany): Science and fiction: The case of the periodic table
9:30-9:45 Gerassimos Metaxas (Athens, Greece): The contribution of Professors' Emeriti experience in the contemporary academic society.
9:45-10:00 Athanasios Diamandopoulos (Athens, Greece): The young as "honorary olds". The other end of the emeriti spectrum.
10:00-10:15 Niki Agnantis (Ioannina, Greece): The continuous contribution of Professors Emeriti to the continuing postgraduate medical education
10:15-10:30 Discussion

Titania Hotel (HALL B)

- 9:15-10:30 **The contribution of Professors Emeriti to Science (B)**
Chairpersons: **George Leontsinis (Athens, Greece), George Nikolopoulos (Athens, Greece)**
9:15-9:30 Panagiotis Niarchos (Athens, Greece): Bioethics issues in exploring space
9:30-9:45 Ljubisa Mitrovic (Nis, Serbia): The significance of transdisciplinary research and of cooperation between social sciences and the humanities with biomedical sciences for the development of scientific knowledge and the realization of the model/ The practice of integrated studies
9:45-10:00 Maria Ochsenkuehn-Petropoulou (Athens, Greece): A long-term research: Utilization of industrial byproducts - recovery of critical elements from bauxite residue
10:00-10:15 Theodora Papadopoulou (Athens, Greece): The role of Professors Emeriti to the knowledge transfer and technology
- 10:15-10:30 Discussion
- 10:30-11:00 Coffee break
- 11:00-11:30 **Invited Lecture**
Chairpersons: Loucas Christophorou (Athens, Greece), T.B.A. Lars Walloe (Oslo, Norway- On behalf of European Academies Science Advisory Council): The political difficulties concerning climate change and negative emission.

Titania Hotel (HALL A)

- 11.30-13.00 **Health in our Society (A)**
Chairpersons: **Nikolaos Toutountzakis (Athens, Greece), Aristides B. Zoubos (Athens, Greece)**

11:30-11:45 **George Christodoulou (Athens, Greece)**: Building health promotion
11:45-12:00 **Katerina Dacou-Voutetakis (Athens, Greece)**: The dilemmas of sex assignment on the occasion of a prismatic case.
12:00-12:15 **Nikolaos Katsilambros (Athens, Greece)**: Healthy nutrition-newer "revolutionary" data
12:15-12:30 **Elias D. Kouvelas (Athens, Greece)**: Neurobiological and anthropological aspects of neuroesthetics
12:30-13:00 Discussion

Titania Hotel (HALL B)

- 11.30-13.00 **Health in our Society (B)**
Chairpersons: **John Karaitianos (Athens, Greece), Costas Soldatos (Athens Greece)**
11:30-11:45 **John Yfantopoulos (Athens, Greece)**: The role of Professors Emeriti in continuing education and research
11:45-12:00 **Stavros J. Baloyannis (Athens, Greece)**: Philosophy and Neurosciences
12:00-12:15 **Evanthia Diamanti-Kandarakis (Athens, Greece)**: Unraveling the incidence and clinical patterns of neuroendocrine neoplasms in Greece, through the experience of multipotent, specialized clinical centers
12.15-12.30 **Katerina Gardikas (Athens, Greece)**: Surge and retreat in the history of Malaria
12:30-13:00 Discussion
13:00-13:15 **Roberta Sinatra (Copenhagen, Denmark) (skype)**: Quantifying patterns of impact in scientific careers.
 - 13:15-13:30 **Closing Remarks: Dennis V. Cokkinos (Athens, Greece), Natale Gaspare De Santo (Napoli, Italy)**
 - 14:30 **Optional excursion to Cape Sounion-Neptune temple-Dinner**
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