



The Programme

Thursday October 1st, 2015 National Observatory of Athens

- 19.15 Short tour of the Geostrophysics Museum
20.00 Welcome Dinner, Garden of the National Observatory of Athens
21.15 Viewing of Dorides historical Telescope and observation

Host: Prof. Kanaris Tsinganos, President of NOA

Friday October 2nd, 2015 Megaron, The Athens Concert Hall

A. Scientific Symposium Programme, Banquet Hall

- 09.00 - 09.30 Arrival of Participants
09.30 - 9.45 Official Opening by Academician Stamatios Krimigis, Chairman of the 2nd Symposium of Seven Wise Men in Cosmology
Welcome by the Local Organizing Committee Chairman Efstratios Theodosiou, President of the Greek Physicists Association

1st Session

- 9.45 - 11.15 Chair: Academician George Kontopoulos, Professor Emeritus, University of Athens
George Smoot: Fifty years from Penzias and Wilson and twenty years from COBE: The evolution of measurements of cosmological parameters.
George Efstathiou: Results from the Planck mission.
Demosthenes Kazanas: Phase transitions in the early Universe.

- 11.15 - 11.30 *Questions & Answers*

- 11.30 - 12.00 *Coffee Break*

2nd Session

- 12.00 - 13.30 Chair: Sotirios Persidis, Professor Emeritus, University of Thessaloniki
Alexei Starobinsky: Inflationary cosmology
Gabriele Veneziano: Quantum gravity and cosmology
Elias Kiritsis: Cosmology from super-string theory

- 13.30 - 13.45 *Questions & Answers*

- 13.45 - 15.00 *Lunch Break*

3rd Session

- 15.00 - 16.30 Chair: Emanuel Floratos, Professor Emeritus, University of Athens
James Cronin: Reflections on sixty years of research in elementary particles and cosmic rays
Eugene Parker: Primordial magnetic fields
Dimitra Rigopoulou: The dark side of the Universe

- 16.30 - 16.45 *Questions & Answers*

- 16:45 - 17:30 *Closing Session*
Lecture by David Gross



The Programme

B. Alexandra Trianti Hall, Megaron Plus

- 19.00* *Official Award Ceremony of the Seven Wise Men in Cosmology*
- Welcome - Presentation of the event by Mrs Irene Nikolopoulou, journalist
- Welcome by the Mayor of Athens, Mr. Georgios Kaminis (tbc)
- Address by Academician Stamatios Krimigis, Chairman of 2nd Symposium of Seven Wise Men in Cosmology
- Presentation of Awards to the Seven Wise Men in Cosmology by H.E the President of the Hellenic Republic, Mr. Prokopios Pavlopoulos
- Round Table Discussion and Questions by the audience - Ms. Irene Nikolopoulou

Saturday October 3rd, 2015

- 9.00 - 12.00* *Visit of the Acropolis Museum*
- Welcome by the museum's President Prof. Dimitris Pantermalis
- Guided Tour of the Museum
- Departure for Messinia-Costa Navarino*
- Visit of the Navarino Environmental Observatory

Sunday October 4th, 2015

- 10.00 - 12.00* Guided tour of Ancient Messini
- 13.00 - 14.30* Student Event & "Messinian Excellence in Science" Award, City of Kalamata Cultural Center
- Screening of Video Documentary "The Seven Sages of Antiquity"
- 15.00* Return to Costa Navarino