

The complete English CV



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Dr. Efstratios Theodossiou is an Astrophysicist and Associate Professor of History and Philosophy of Astronomy and Physical Sciences at the University of Athens (School of Physics, Department of Astronomy-Astrophysics and Mechanics).

His scientific interests included History and Philosophy of Astronomy and Physical Sciences and Popularisation of Astronomy and Sciences. His other research interests include Observational Astronomy and Astrophysics, satellite spectrophotometry of Be stars and variable stars.

He is member of IAU Commission 41.

A fist sight CV

a. Papers in International Journal (double refereed): **65**

(First or second author)

b. Papers in the British Sundial Society Bulletin (refereed): **24**

c. Scientific Publications in International Symposia and Scientific Publications of the Serbian Society for Ancient Studies (refereed): **30**

- d.** Publications in International Memoirs, Publications of Observatories, and Letters (refereed): **25**
- e.** Proceedings of International Conferences, Colloquia (refereed): **177**
- f:** International Conferences and Schools of Astronomy and History and Philosophy of Astronomy: **92**
- g:** Supervision of master's dissertation: **8**
- h:** Supervision of PhD's thesis: **10**
- i.** Supervision of diploma's dissertations: **100**
- j.** Scientific Books: **25**
- k.** Scientific articles in Greek journals, newspapers etc.: **273**
- l.** Given talks in various subjects in Astronomy, Astrophysics and History of Astronomy **262**
- m.** General Citations **830**

An one page short CV

Dr. Efstratios Theodossiou (Father's Name: Theodore) is an astrophysicist and Associate Professor of History and Philosophy of Astronomy and Physical Sciences at the University of Athens (since 2004). He was born in Athens, Greece on the 12th of March, 1949. He got his B.Sc. in Mathematics from the Aristotle University of Thessalonica, Greece (1972) and his Ph.D. in Astrophysics from the Physics Department of the University of Athens, Greece (1983).

He has worked as Laboratory Assistant, Lecturer and Assistant Professor at the Physics Department of the University of Athens. His scientific interests include History and Philosophy of Astronomy and Physical Sciences, Observational Astronomy and Astrophysics, Satellite Spectrophotometry of Be and Variable stars. He has published 65 scientific papers in refereed journals (15 in Astrophysics and 50 in History and Philosophy of Astronomy), 24 papers in the British Sundial Society Bulletin (BSSB) in *Compendium*, the Journal of the North American Sundial Society (NASS) and in the Catalan/Spanish *La Busca de Paper*; 177 papers in Conference Proceedings in Greece and abroad (80 in Astrophysics and 97 in History and Philosophy of Astronomy).

In addition, he has exhibited a rich writing work with more than twenty five books in Physics and Astronomy, titled: On Stars and their myths-An Introduction in Uranography (1991), Measuring the Timeless-time-Time in Astronomy (1994), Astrology, Science or Religion? (1994), The Odyssey of Calendars vol. I. Looking for the roots of knowledge (1995), The Odyssey of Calendars vol. II. Astronomy and Tradition (1995), Straman-The tale of the Heavens (1997), The Universe I loved-An Introduction in Astrophysics, vol. I & II. (1998), In the trace of ICHTHYS-Astronomy, History, Philosophy (2000), Cosmology of the Mind-An Introduction in Cosmology (2003), The cycle of the Time-Astronomy and Mysterious religions (2004), The future of our Past-Science and New Civilization (2005), The dethronement of the Earth-The dispute between geocentric and heliocentric systems (2007), The Philosophy of Physics-From Cartesius to the Theory of Everything (2008), Fourth Dimension and the "journey" in Time (four writers, 2008). In the paths of the Sun - An Introduction to Solar Physics (2009). Straman-A tale of the Sky (In English, 2009), Universal Inspirations (2010) and At the Years of Byzantium-The Byzantine scientists, physicians, physicists and astronomers (2010), Astronomy, History, Mythology-Earthean and Universal (2011), How I watch the world (2013) etc.

His book Cosmology of the Mind - An introduction in Cosmology (2003) was awarded by the "Aronis Prize" of the University of Athens (23 December, 2004). Also, he has written six Teaching University books and notebooks and more than 273 scientific articles in newspapers and magazines.

He has presented approximately 262 talks in various subjects on Astrophysics, Astronomy and History of Astronomy. For the last four years, in association with the Assistant Professor E. Danezis, he has been creator, presenter and scientific supervisor of the scientific television series "The Universe I Loved", which already counts 110 episodes, "The 12 months" (12 episodes) and "How I watch the world" (16 episodes).

He has been awarded the "Hellenic-American University prize" in the 1st International Science Film Festival, for this television series.

He has been awarded by the Hellenic Union of Physicists and by the Cyprian Union of Physicists for all of his scientific and educational activities. He is a member of the International Astronomical Union (IAU, Commission No. 41), the European Astronomical Union (E.A.S.), the Hellenic Astronomical Society (Hel.A.S, founding member), the Hellenic Union of Physicists, the Hellenic Union of Mathematics, the Foundation of "Preserving Language Heritage" and the Foundation of "Historical Studies of Ancient Greek Mathematics". He has been elected to the governing board of Hel.A.S.;he served as Treasurer

(from 2002 to 2006) and now he is elected to the governing board of the Hellenic Union of Physicists. He is married to Ekaterini Yfantis and they have two daughters.

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I. Papers in International Journals (double referred): 65

(First or second author)

1. Empirical effective temperatures of B and early A stars, *Mon. Not. R. Astr. Soc.* (Monthly Notices of the Royal Astronomical Society) **Vol. 192**, 745, 1980, E. Kontizas and E. Theodossiou.
2. Empirical effective temperatures of late O, B, A and early F stars, *Mon. Not. R. Astr. Soc.* **Vol. 214**, 327, 1985, E. Theodossiou.
3. Observed radii and structural parameters of star clusters in the SMC. *III. Astronomy and Astrophysics Suppl. Series* **Vol. 65**, 207, 1986. M. Kontizas, E. Theodossiou, E. Kontizas.
4. SMC globular clusters candidates for Mass Segregation, *Mon. Not. R. Astr. Soc.* **Vol. 277**, 257, 1987, M. Kontizas, E. Theodossiou and E. Kontizas.
5. The far UV spectrum of the Be star 88 Herculis. *Astronomy and Astrophysics Suppl. Series* **Vol. 72**, 497-504, 1988, E. Danezis and E. Theodossiou.
6. The UV spectrum of the Be star 88 Herculis. *Astrophysics and Space Science Ap&SS* **Vol. 174**, 49-90, 1990, E. Danezis and E. Theodossiou.
7. The far UV spectrum of the Be star AX Mon. *Astrophysics and Space Science Ap&SS* **Vol. 179**, 111-139, 1991, E. Danezis, E. Theodossiou and P.G. Laskarides.
8. The far UV spectrum of the O4V(f) star 9 Sagittarii, *Astrophysics and Space Science Ap&SS* **Vol. 179**, 13-37, 1991, P.G. Laskarides, E. Danezis and E. Theodossiou.
9. The far UV spectrum of the O4I(n)f star ζ Puppis, *Astrophysics and Space Science Ap&SS* **Vol. 183**, 67, 1991, P.G. Laskarides, E. Danezis and E. Theodossiou.

10. The stellar temperature scale for stars of spectral types O8-F6 and the standard deviation of the MK spectral classification. *Astrophysics and Space Science Ap&SS* **Vol. 183**, 91-115, 1991, E. Theodossiou and E. Danezis.
11. The UV spectrum of the RS CVn Binary, SZ Psc., *Astrophysics and Space Science Ap&SS* **Vol. 187**, 307, 1992, E. Danezis, E. Antonopoulou, E. Theodossiou and M. Mathioudakis.
12. The UV spectrum of the Binary system TY Pyx., *Astrophysics and Space Science Ap&SS* **Vol. 200**, 47, 1993, Danezis, E., Antonopoulou, E. and Theodossiou, E.
13. A presocratic cosmological proposal. *Journal of Astronomical History and Heritage JAH2* **Vol. 2, No. 2**, June 1999, pp. 125-130. E. Danezis, E. Theodossiou and Th. Grammenos.
14. From Pythagoreans to Kepler: The dispute between the geocentric and the heliocentric system. *Journal of Astronomical History and Heritage JAH2* **Vol. 5, No. 1**, June 2002, pp. 89-98. E. Theodossiou, E. Danezis, V.N. Manimanis and E.-M. Kalyva.
15. The Russians Calendars after the Christianization of the country. *Journal of the Astronomical and Astrophysical Transactions*, **Vol. 21, No. 1-3**, June 2002, pp. 149-153. E. Theodossiou, V.N. Manimanis and E. Danezis.
16. The Calendar of the Greek Orthodox Church. *Journal of the Astronomical and Astrophysical Transactions*, **Vol. 21, No. 1-3**, June 2002, pp. 145-148. M. Dimitrijevic and E. Theodossiou.
17. The fall of a meteorite at Aegos Potami in 467 BC. *Journal of Astronomical History and Heritage JAH2* **Vol. 5, No. 2**, Number 10, December 2002, pp. 135-140. E. Theodossiou, P. Niarchos, V.N. Manimanis and W. Orchiston.
18. A new model for the structure of the DACs regions in the Oe and Be stellar atmospheres. *Astrophysics and Space Science Ap&SS* **Vol. 284, No. 4**, 2003, pp. 1119-1142. E. Danezis, D. Nikolaidis, V. Lyratzi, M. Stathopoulou, E. Theodossiou, A. Kosionidis, C. Drakopoulos, G. Christou and P. Koutsouris.
19. The first tower clock in Athens. *Horological Journal*, **Vol. 145, No. 8**, August 2003, p. 288-292. E. Theodossiou, S. Azzopardi and V.N. Manimanis.

20. The Christian chronologies of the Creation and the view of modern Astrophysics. *Journal of the Astronomical and Astrophysical Transactions*, **Vol. 23, No. 1**, February 2004, pp. 75-80. E. Theodossiou.
21. The different meanings of the term Ouranos and the importance of Aether in Aristotle's works *On the Heaven* and *On the Cosmos*. *Journal of the Astronomical and Astrophysical Transactions* **Vol. 23, No. 1**, February 2004, pp. 81-84. E. Theodossiou.
22. Theophilos Kairis: The Creator and Initiator of Theosebism in Greece. *Journal of the European Legacy*, **Vol. 9, No. 6**, pp. 783-797, 2004. E. Theodossiou, Th. Grammenos and V.N. Manimanis.
23. Reforma calendaruli iulian la sinodul de la Constantinopol din 1923. *Jurnale Nova Reprezentare a Lumii* **Vol. 5**, 2005, pp. 81-86. Dimitrijevic and E. Theodossiou.
24. Un-tangible World and Modern Physics. *European Journal of Science and Theology*. **Vol. 1. No. 4**, December 2005, pp. 11-17. E. Danezis, E. Theodossiou, Y. Gonidakis and M.S. Dimitrijevic.
25. Nicephoros Gregoras-The greatest Byzantine astronomer. *Astronomical and Astrophysical Transactions*, **Vol. 25, No. 1**, February 2006, pp. 105-118. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic, M. and E. Danezis
26. The greatest Byzantine astronomer Nicephoros Gregoras and the Serbs-
Нajбећи Византијски астроном Нићифор Григора и Срби. *Journal of Classical Studies "Matica Srpska"*, **Vol. 8**, 2006, pp. 149-168. E. Theodossiou and M.S. Dimitrijevic.
27. The unknown Roman calendars of Ancient Macedonia., *Astronomical and Astrophysical Transactions* **Vol. 25, No. 4**, August 2006, pp. 347-354. E. Theodossiou and P. Mantarakis.
28. A new model for the structure of the DACs and SACs regions in the Oe and Be stellar atmospheres. *Publ. Astron. Soc. Japan PASJ* **Vol. 59**, 827-834, 2007 August 25. E. Danezis,..., and E. Theodossiou.
29. Cosmological Questions in the Homilies on Hexameron of Saint Basil the Great- Космолцка питања у беседама на шестоднев Василија Великог, *Journal Cbecke* **Vol. 83**, Книжевност-Уметност-Култура, Март 2007, pp. 58-62. E. Danezis, E. Theodossiou and M.S. Dimitrijevic.

30. Demetrios Eginitis: Restorer of the Athens Observatory, *Journal of History of Astronomy and Heritage JAH2* **Vol. 10, No. 2**, 2007, pp. 123-132. E. Th. Theodossiou, V.N. Manimanis and P. Mantarakis.
31. Rigas Velenstinles: A visionary pioneer of Greek Enlightenment and Martyr of Freedom. *Journal Phlogiston-The journal of the Serbian Society for the History of Science*, **Vol. 14**, July 2007. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and E. Danezis.
32. "Hydor" from ancient Greek Cosmogonies to Modern Astrophysics. *Transdisciplinarity in Science and Religion Journal* **Vol. 1**, 2007, pp. 117-128. E. Theodossiou, M.S. Dimitrijevic, V.N. Manimanis and Th. Grammenos.
33. Milutin Milancovic and the Reform of the Julian Calendar in 1923. *Journal of Astronomical History and Heritage JAH2* **Vol. 11, No. 1**, 2008, pp. 50-54. M.S. Dimitrijevic and E. Theodossiou.
34. Од Анаксимандровог Ареирон у старој грчкој до Теорије о бесконачности и модерној Космологији-From Apeiron of Anaximander in Ancient Greece to the Theory of Infinite Universes in Modern Cosmology, *Journal of Classical Studies 'Matica Srpska'* **Vol. 10**, 2008, pp. 281-297. Ефстратије Теодосиу, Петрос Мантаракис, Милан С. Димитријевић
35. The Heliocentric system from the Orphic Hymns and the Pythagoreans to emperor Julian, *Bulgarian Astronomical Journal* **Vol. 11**, 2008. E. Theodossiou, A. Dacanalıs, M.S. Dimitrijevic and P. Mantarakis.
36. Study and Orientations of the Mt. Oche "Dragon House" in Euboea, Greece. *Journal of History of Astronomy and Heritage JAH2* **12, No. 2**, 2009, 151-156, E. Theodossiou, V.N. Manimanis, M. Katsiotis and D. Papanikolaou.
37. Порекло хелиоцентричног система. *Phlogiston-The journal of the Serbian Society for the History of Science* **Vol. 16**, pp. 83-105, Ефстратије Теодосиу, Ари Даканалис, Милан С. Димитријевић, Петрос Мантаракис (Serbian version). As: Origins of the Heliocentric System. *Phlogiston-The journal of the Serbian Society for the History of Science* **Vol. 16**, pp. 107-125 (English version), 2008. E. Theodossiou, A. Dacanalıs, M.S. Dimitrijevic and P.Z. Mantarakis.
38. The Cosmology of the Gnostics and the Orthodox Church. *Journal Transdisciplinarity in Science and Religion* **Vol. 2**, 2009. E. Theodossiou, V.N. Manimanis, E. Danezis and M.S. Dimitrijevic.

39. Orthodox Church and Astronomy in Common Fight against Astrological *Superstition*. *Journal Transdisciplinarity in Science and Religion*, Vol. 2, 2009. M.S. Dimitrijevic and E. Theodossiou.
40. Scientific Cosmology in parallel with Religious Cosmology. **Special issue** of the *Journal of CDST*, Universitaria Printing House, University of Craiova. E. Theodossiou, E. Danezis and V.N. Manimanis.
41. The Heliocentric system from the first seeds in Orphic Hymns and the Pythagoreans to the Emperor Julian. Хелиоцентрични Погет..., Ефстратије Теодосиу, Ари Даканалис, Милан С. Димитријевић, Петрос Мантаракис (Serbian version). *Journal of Classical Studies 'Matica Srpska'* Vol. 11, 2009, pp. 155-174.
42. A study of the atmospheric structure of AX Mon (HD 45910) A. Antoniou,¹ E. Danezis,¹ E. Lyratzi,^{1,2} L.C. Popovic,³ M.S.Dimitrijevic,³ E. Theodosiou,¹ and D. Stathopoulos, *Comm. in Asteroseismology*, vol. 159, 2009.
43. The cosmology of Democritus, *Bulgarian Astronomical Journal* Vol. 13, 2008. E. Theodossiou, A. Dacanalis, M.S. Dimitrijevic and P. Mantarakis, 2010.
44. The Large Built Water Clock of Amphiaraeion. *Mediterranean Archaeology & Archaeometry*, MAA, vol. 10, No.1., pp. 159-161. E. Theodossiou, M. Katsiotis, V.N. Manimanis, P. Mantarakis, March 2010.
45. The inconvenient relation between religion and science: The prevalence of the heliocentric theory, *European Journal of Science and Theology*, September 2010, Vol. 6, No.3, 47-56, E. Theodossiou, V.N. Manimanis and M.S. Dimitrijevic.
46. From the Infinity (Apeiron) of Anaximander in Ancient Greece to the theory of Infinite Universes in Modern Cosmology, *Journal Astronomical and Astrophysical Transactions* Vol. 29, 2010. E. Theodossiou, P. Mantarakis, V.N. Manimanis, M.S. Dimitrijevic and E. Danezis.
47. The theory of Pantachekineton of Benjamin Lesvios. *Journal Phlogiston- The journal of the Serbian Society for the History of Science*, paper accepted September 2010.
48. Gaia, Ouranos, Helios and Selene: The three principal celestial bodies and the sky in Ancient Greek Cosmogony. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and P. Mantarakis. *Bulgarian Astronomical Journal*, vol. 16, 2011.
49. Astronomy and constellations in Homeric Iliad and Odyssey. E. Theodossiou, V.N. Manimanis, P. Mantarakis, and M.S. Dimitrijevic. Submitted *Journal of History of Astronomy and Heritage JAH2*.

50. The contribution of Byzantium to the Natural Sciences - Byzantine astronomers and scientists. E. Theodossiou, V.N. Manimanis, and M.S. Dimitrijevic. *European Journal of Science and Theology*, vol. 6, No. 4, 57-69, December 2010.
51. Six calendar systems in the European history from 18th to 20th Century. E. Theodossiou, Manimanis and M. Dimitrijević. *Bulgarian Astronomical Journal*, vol. 16, 2011.
52. The cosmological theories of the pre-Socratic Greek philosophers and their philosophical views for Environment. E. Theodossiou, V.N. Manimanis and M. Dimitrijević. Submitted paper, *Facta Universatis in Nis*, May 2011.
53. From presocratic philosophical monism to religious-scientific dualism and from dualism to monism of the Theory Of Everything. *Journal DIA-LOGOS*, Vol. 1, No. 1, Papazeses Publ., Athens 2011.
54. Cosmologies of Alcman, Leucippus and Democritus and some similarities with modern scientific concepts. E. Danezis, E. Theodossiou, M.S. Dimitrijevic and A. Dacanalis, *Journal of Classical Studies 'Matica Srpska'* Vol. 12, 2010, pp. 63-75.
55. The contribution of Byzantine priests in astronomy and cosmology. I. The Church Fathers: The Three Bishops St. Basil the Great, St. Gregory of Nazianzus and St. John Chrysostom. E. Theodossiou, V.N. Manimanis and M. Dimitrijević. *European Journal of Science and Theology, EJST*, vol. 7, No. 2, 57-69, June 2011.
56. The contribution of Byzantine priests in astronomy and cosmology. II. Great church scholars in the early Byzantine empire. V.N. Manimanis, E. Theodossiou and M.S. Dimitrijevic. *European Journal of Science and Theology, EJST*, vol. 7, No. 4, 33-47, December 2011.
57. Astrology in the early Byzantine Empire and the anti-astrology stance of the Church Fathers. Efstratios Theodossiou, Vassilios N. Manimanis and Milan S. Dimitrijevic. *European Journal of Science and Theology, EJST*, vol. 8, No. 2, 25-45, June 2012.
58. Sirius in ancient Greek and Roman literature: From the Orphic Argonautics to the Astronomical Tables of Georgios Chrysococca. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and P. Mantarakis. Submitted paper October 2010.

59. The Geographers of the Early Byzantine Period. V.N. Manimanis, E. Theodossiou, M.S. Dimitrijevic. *European Journal of Science and Theology, EJST*, paper accepted, 2012.
60. The contribution of byzantine men of the church in science: cosmas indicopleustes (6th century). V.N. Manimanis, E. Theodossiou, M.S. Dimitrijevic. *European Journal of Science and Theology, EJST*, paper accepted, 2012.
61. The contribution of byzantine men of the church in science: Cosmas Indicopleustes (6th century). V.N. Manimanis, E. Theodossiou, M.S. Dimitrijevic. *European Journal of Science and Theology, EJST*, paper accepted, 2012.
62. Era Of Aries and Kriophoros Statues. E. Theodossiou, P. Mantarakis and M.S. Dimitrijevic, *Astronomical and Astrophysical Transactions*, issue 4, vol. 27, December 2012.
63. From the Cosmogonical Chaos of Ancient Greek Philosophical Thought to the Chaos Theory of Modern Physic. E. Theodossiou, K. Kalahanis, V.N. Manimanis and M.S. Dimitrijevic submitted paper to *Facta Universatis, Series: Philosophy, Sociology, Psychology and History*, April 2012.
64. A Minoan Eclipse Calculator, Minas Tsikritsis, Efstratios Theodossiou, Vassilios N. Manimanis, Petros Mantarakis, Dimitrios Tsikritsis, accepted paper, *Mediterranean Archaeology & Archaeometry, MAA*, March 2013.
65. From the Unity of Nature according to Empedocles to a Unification Theory of Modern Physicis, Kalachanis, K., Efstratios Theodossiou, Vassilios N. Manimanis, E. Panou, I. Kostikas, *journal DIA-LOGOS*, accepted April 2013

II. Publications in International Symposia, Memoirs, Publications of Observatories and Publications-Monographies of the Serbian Society for Ancient Studies Series: Antiquity and Modern World (Selected papers in Books)

1. Computer controlled spectrum scanner for the 1.2 m Kryonerion Telescope. *Memoirs of the National Observatory of Athens. Series II, No. 27, 1983*, E. Kontizas, M.J. Smyth, E. Theodossiou, M. Kontizas.

2. The distribution of Bright stars in the SMC clusters. IAU Symposium No. 116, 26-31 May 1985. Editors, C. de Loore, A. Willis, P.G. Laskarides 1986. Kluwer academic publishers group. E. Kontizas, E. Theodossiou and M. Kontizas.
3. The UV spectrum of the RS CVn Binary System SZ Psc. Lecture Notes in Physics 397, Editors: P.B. Byrne, D.J. Mullan. Surface Inhomogeneities on Late-Type stars. Proceedings, Armagh Observatory, Northern Ireland. 1990, Springer-Verlag, 24-27, July 1990. E. Danezis, E. Antonopoulou, M. Mathioudakis and E. Theodossiou.
4. Photoelectric Photometry Equipment's Calibration at the Kryonerion Astronomical Station. Memoirs of the National Observatory of Athens. Series I, No. 37, 1998, L. Hric, P.G. Niarchos, K. Pertik, E. Theodossiou.
5. Μεθοδολογική προσέγγιση της Πανεπιστημιακής προπτυχιακής εκπαίδευσης στην Αστροφυσική. Μία πρόταση δομής ενός προγράμματος προπτυχιακών πανεπιστημιακών σπουδών στην Αστροφυσική. Astronomy 2000+ Greek Prospers for the 21st Century, Πεντέλη, 12-13 Νοεμβρίου 1998. E. Δανέζης, E. Θεοδοσίου και M. Σταθοπούλου.
6. A new modeling approach for DACs and SACs regions in the atmospheres of hot emission stars. Memorie della Societa Italiana, Vol. 7, 107. Memorie della Supplementi. SAI 2005. E. Danezis, E. Lyratzi,..., E. Theodossiou.
7. A new approach for the structure of H α regions in 120 Be-type stars. Memorie della Societa Italiana Vol. 7, 114. Memorie della Supplementi. SAI 2005. E. Lyratzi, E. Danezis, ..., E. Theodossiou.
8. Nichephoros Gregoras-The greatest Byzantine Astronomer and the Serbs. Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. "Руђер Бошковић" No. 80, pp. 269-274, 2006. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and E. Danezis.
9. Hexameron of St. Basil the Great and cosmological views of his time. Selected papers in a book published in Romanian and English languages by Basarab Nicolescu and Magda Stavinschi. Vol. 1, Curtea Veche Publications, Observatory of Bucharest, 2006, pp. 103-109. E. Danezis, E. Theodossiou and M.S. Dimitrijevic.
10. Највећи Византијски астроном Ниђифор Григора и Срби. Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. Руђер Бошковић, No. 8, pp. 247-256, Нови Сад, 2006. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and E. Danezis.
11. Космологија у "беседама на шестоднев" Василија Великог у утицај обог дела код Срба. Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. "Руђер Бошковић" Бр. 7, pp. 453-460, Нови Сад, 2006. E. Danezis, E. Theodossiou and M.S. Dimitrijevic.

- 12.** Космолшка питања у беседама на шестоднев Василија Великог. Антика и Сабремени Свет (in Serbian) = Cosmological Questions in the Homilies on Hexameron of Saint Basil the Great. Antiquity and Modern World (in English). Serbian Society of Ancient Studies, UDC 52, Scientific Publications of the Serbian Society for Ancient Studies. Vol. 1. pp. 80-88, Београд 2007. E. Danezis, E. Theodossiou and M.S. Dimitrijevic.
- 13.** The Cosmology of the pre-Socratic Greek philosophers, E. Theodossiou and V.N. Manimanis. *Memorie della Societa Italiana*, Vol. 75, 282. *Memorie della Supplementi. SAI* 2008.
- 14.** Science-philosophy relation and the prevalence of the heliocentric theory. E. Theodossiou, V.N. Manimanis and E. Danezis. *Memorie della Societa Italiana*, Vol. 75, 286. *Memorie della Supplementi. SAI* 2008.
- 15.** "Hydor" from ancient Greek Cosmogonies to Modern Astrophysics. E. Theodossiou, M.S. Dimitrijevic., V.N. Manimanis, and Th. Grammenos. *European ideas, Scientific Publications of the Serbian Society for Ancient Studies*, Vol. 2. pp. 423-435, Београд 2008.
- 16.** Moschophoros-Kriophoros-Ichthys: Constellation, Mythology and Time. *Antiquity and Modern World. European ideas, Scientific Publications of the Serbian Society for Ancient Studies*, Vol. 2. pp. 436-450, Београд 2008. E. Theodossiou, V.N. Manimanis, S. Goyette and M.S. Dimitrijevic.
- 17.** Rigas Velestinlis and Astronomy in his 'Anthology of Physics'. E. Theodossiou, V.N. Manimanis, M.S. Dimitrijevic and E. Danezis. *Exploring the Solar System, Bucharest, Romania, 2008, American Institute of Physics, AIP*, vol. 1043, pp. 74-75.
- 18.** The Astronomical Clock of Prague and the astronomical legacy of Antiquity. *European ideas, Scientific Publications of the Serbian Society for Ancient Studies*. Vol. 3, pp. 374-391, Београд 2009. E. Theodossiou, Sp. Azzopardi, M.S. Dimitrijevic and V.N. Manimanis (In English and Serbian).
- 19.** Cosmologies of Alcman, Leucippus and Democritus and some similarities with modern scientific concepts. *Antiquity and Modern World - collection of papers. Serbian Society of Ancient Studies, UDC 52, Scientific Publications of the Serbian Society for Ancient Studies*. Vol. 4. pp. 162-173, Београд 2010. E. Danezis, E. Theodossiou M.S. Dimitrijevic and A. Dacanalıs.
- 20.** Ефстратије Т. Теодосију, Васијије Н. Маниманис, Милан С. Димитријевић, Космологија Гностика, Конференција "Античка култура и европско наслеђе", Београд, 2010. *Scientific Publications of the Serbian Society for Ancient Studies*. Vol. 5. *The Cosmology of the Gnostics and Orthodox Church*, E. Theodossiou, V.N. Manimanis and M.S. Dimitrijevic, 255.855:2-17, pp. 366-373, 2011.
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- 22.** Ефстратије Т. Теодосију, Васијије Н. Маниманис, Милан С. Димитријевић, The theory of Everything of Benjamin Lesbios, *Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. "Руђер Бошковић"* vol. 10, , pp. 507-517, 2011.
- 23.** Ефстратије Т. Теодосију, Васијије Н. Маниманис, Петрос Мантаракис, Милан С. Димитријевић, *Astronomy and Constellations in Homeric Iliad and Odyssey*, *Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. "Руђер Бошковић"* vol. 10, , pp. 567-584, 2011.
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- 29.** Ефстратије Т. Теодосију, Васијије Н. Маниманис, Милан С. Димитријевић, *Six calendrical Systems in the European History from 18th to 20th Century*, *Publications of the Astronomical Observatory of Belgrade-Публ. Астр. Друш. "Руђер Бошковић"* vol. 10, pp. 745-769, 2011.
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III. Publications in the British Sundial Society Bulletin, The Compendium: the North American Sundial Society Bulletin and in Revista de la Societat Catalana de Gnomonica (refereed)

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2. The horizontal Sundial of Athens. E. Theodossiou, V.N. Manimanis and E.-M. Kalyva. Bulletin of the British Sundial Society. Volume 14 (iii), September 2002, pp. 126-128.
3. The Ancient Clepsydra of Athens. E. Theodossiou and E.-M. Kalyva. Bulletin of the British Sundial Society. Volume 14 (iv), December 2002, pp. 162-166.
4. The sundials at the Skalnaté Pleso Observatory, in Poprad (Slovak Republic) and in Otzenhausen (Germany). E. Theodossiou, P.G. Niarchos and V.N. Manimanis. Bulletin of the British Sundial Society. Volume 15 (ii), June 2003.
5. L' Antica Clepsidra d Atenes - La Antigua Clepsidra de Atenas, E. Theodossiou and E.-M. Kalyva. Revista de la Societat Catalana de Gnomonica. N.45. Gener-abril del 2003, 1-8.
6. The sundials at Novodevithiy Convent in Moscow. E. Theodossiou and V.N. Manimanis. Bulletin of the British Sundial Society, 15 (ii), June 2003, pp. 71-73.
7. The ancient athenian sculptured calendar. E. Theodossiou and V.N. Manimanis. Bulletin of the British Sundial Society, 15 (iii), September 2003, pp. 100-103.
8. The vertical sundial of Hossios Loukas Convent. E. Theodossiou and A. Dakanalis. Bulletin of the British Sundial Society, 16 (i), March 2004, pp. 18-21.
9. Two sundials in South East Attica. E. Theodossiou and V.N. Manimanis. Bulletin of the British Sundial Society, 16 (ii), June 2004, pp. 49-52.
10. The vertical sundial of Saint Lavrentios Convent. E. Theodossiou, Y. Kouris and V.N. Manimanis. Bulletin of the British Sundial Society, 16 (iii), September 2004, pp.101-103.
11. La torre dels Vents D' Atenes-La torre de los Vientos de Atenes. E. Theodossiou, V.N. Manimanis e M. Katsiotis. Revista de la Societat Catalana

- de Gnomonica. N. 52. Maig-agost del 2005, 11-19.
12. The Quadruplex sundial of Tenos, *The Compendium*-Volume 13, No. 2, June 2006.
 13. The Sundial of Dion, E. Theodossiou, *Bulletin of British Sundial Society*, BSB vol. 18 (iv), December 2006, pp. 184-185.
 14. The Tower of the Winds in Athens-The water-clock and its eight vertical sundials. E. Theodossiou, V.N. Manimanis and P. Mantarakis. *NASS, The Compendium*, vol. 13, No. 4, December 2006, pp. 4-8.
 15. The vertical sundial of the church of the Dormition of the Virgin at Agia Trias in the Argive plain. E. Theodossiou and A. Dacanalís, *Bulletin of British Sundial Society*, BSB vol. 19 (i), March 2007, pp. 12-14.
 16. The vertical sundial of Panaghia Vlaherna Convent in Kyllene, Peloponnese. E. Theodossiou, Y. Kouris and V.N. Manimanis. *BSS Bulletin*, vol. 19 (ii), June 2007, pp. 84-85
 17. Sundial of Panaghia Scripou-Orchomenos, E. Theodossiou, V. N. Manimanis and P. Mantarakis. *NASS (U.S.A). The Compendium*, vol. 14, No. 3, pp. 14-17, September 2007.
 18. The vertical sundial of the Leimonos Monastery, *The Compendium, Journal of the North American Sundial Society NASS Vol. 16, No. 1*, pp. 30-33, March 2009. E. Theodossiou, P. Mantarakis and V. N. Manimanis.
 19. The only 'mass dial' in Greece. **BSSB Vol. 21 (i)**, March 2010, E. Theodossiou and V. N. Manimanis.
 20. The construction of an equatorial sundial with a reference to Anaximander's skiathero. *BSSB Vol. 21 (iv)*, December 2010. A. Galanakis, E. Theodossiou & V.N. Manimanis.
 21. Four horizontal sundials in schools of Volos, Alonnisos and Stefanoviki. D. Blatsis, E. Theodossiou & V.N. Manimanis. *BSSB Vol. 22 (i)*, March 2011.
 22. Two sundials in Drama, a city in northern Greece. *The Compendium, Journal of the North American Sundial Society NASS* accepted 2011. E. Theodossiou, V. N. Manimanis and P. Mantarakis.
 23. Two sundials in the village Nichephoros, a village in northern Greece. *The Compendium, Journal of the North American Sundial Society NASS* accepted 2011. K. Kordosis, E. Theodossiou, A. Dacanalis and Peter Z. Mantarakis.

24. The conical sundial of the Archeological Museum of Greece. The Compendium, Journal of the North American Sundial Society NASS accepted paper March 2013. E. Panou, V.N. Manimanis E. Theodossiou and Peter Z. Mantarakis.

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- **BSSB:** British Sundial Society Bulletin
 - **RSCG:** Revista de la Societat Catalana de Gnomonica
 - **NASS:** Journal of the North American Sundial Society
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V. Presentations in International Colloquia and Publications in International Conferences (refereed)

1. The far UV spectrum of AX Monocerotis. Proceedings 1st HELAS-Hellenic Astronomical Conference, Athens, 21-23 September 1993. P.G. Laskarides (ed). Laskarides, E. Theodossiou and E. Danezis.
2. The UV spectrum of λ Orionis, Proceedings of the 6th Hellenic Physics Conference. Komotini, 1993, E. Theodossiou, P.G. Laskarides and E. Danezis.
3. A study of the shell structure of the binary system AX Monocerotis. Proceedings of the 6th Hellenic Physics Conference. Komotini, 1993, P.G. Laskarides, E. Danezis and E. Theodossiou.
4. The offering of Newton to the development of Physics and Mathematics International Scientific Symposium: "The Newtonian Physics and its spread to the Balcanian area". National Hellenic Research Foundation, Athens, December 17-18, 1993. E. Theodossiou and E. Danezis.
5. The evolution of the Newtonian ideas about velocity till today. International Scientific Conference: "The Newtonian Physics and its spread to the Balcanian area". National Hellenic Research Foundation, Athens, December 17-18. Danezis, E. and Theodossiou, E., 1993.
6. A first approach to the shell structure of the Be binary stars. Proceedings of the 2nd HELAS-Hellenic Astronomical Conference. Thessalonica, June 29-July 1, 1995, E. Danezis, E. Theodossiou and P.G. Laskarides.

7. The UV spectrum of HD 175754. Proceedings of the 2nd HELAS-Hellenic Astronomical Conference. Thessaloniki, June 29-July 1, 1995, M. Stathopoulou, E. Danezis, P.G. Laskarides and E. Theodossiou.
8. The contribution of the French thought to the Calendar Reform-The Calendrier Republicaine, International Bissextilia 1996. Old University of Athens, 29 February Theodossiou, E. (invited talk).
9. Ten years of experience from compulsory course and Laboratories in Astrophysics for the students of Physics Department. IAU Colloquium No 162: "New Trends in Astronomy Teaching". University College London and the Open University. London, 1996, July 8-12, M. Kontizas, E. Danezis, E. Theodossiou, X. Moussas.
10. A study of the superionized spectral lines of the star HD 66811. Proceedings of the 3rd Hellenic and the 6th European Joint Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997, E. Danezis, M. Stathopoulou, E. Theodossiou, Th. Grammenos and A. Kosionidis.
11. A study of the superionized spectral lines of the star HD 164794. Proceedings of the 3rd Hellenic and the 6th European Joint Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997, E. Danezis, M. Stathopoulou, E. Theodossiou, Th. Grammenos and A. Soulikias.
12. A study of the superionized spectral lines of the star HD 152408. Proceedings of the 3rd Hellenic and the 6th European Joint Conference, JENAM 1997. Thessaloniki, Greece, 2-5 July 1997, M. Stathopoulou, E. Danezis, E. Theodossiou, Th. Grammenos and A. Soulikias.
13. A study of the superionized spectral lines of the star HD 36861. Proceedings of the 3rd Hellenic and the 6th European Joint Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997, E. Theodossiou, P.G. Laskarides, M. Stathopoulou, E. Danezis and Th. Grammenos.
14. The Macedonian Calendar in Macedonia. Proceedings of the 3rd Hellenic and the 6th European Joint Astronomical Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997. E. Theodossiou, E. Danezis, Th. Grammenos. and M. Stathopoulou.
15. The Macedonian Calendars in Macedonia during the Roman Occupation. Proceedings of the 3rd Hellenic and the 6th European Joint Astronomical Conference, JENAM 1997. Thessaloniki, Greece, 2-5 July 1997. E. Theodossiou, E. Danezis, Th. Grammenos and M. Stathopoulou.

16. The Macedonian Calendars outside Macedonia. Proceedings of the 3rd Hellenic and the 6th European Joint Astronomical Conference, JENAM 1997. Thessaloniki, Greece, 2-5 July 1997. E. Theodossiou, E. Danezis, Th. Grammenos and M. Stathopoulou.
17. A presocratic cosmological proposal. Proceedings of the 3rd Hellenic and the 6th European Joint Astronomical Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997. E. Danezis, E. Theodossiou, Th. Grammenos and M. Stathopoulou.
18. Cosmological implications on the "Hexameron" of St. Basilus". Proceedings of the 3rd Hellenic and the 6th European Joint Astronomical Conference, JENAM 1997. Thessalonica, Greece, 2-5 July 1997. E. Danezis, E. Theodossiou, Th. Grammenos and M. Stathopoulou.
19. Long Term BV Photometry and spot modelling of the contact system VW Cephei. International Conference on Variable Star Research. 7-9 November 1997. Brno, Czech Republic. P.G. Niarchos, L. Hric, V.N. Manimanis and E. Theodossiou.
20. BV Photometry and spot modelling of AG Virginis. Proceedings of the 65th Czech and the 7th European Joint Conference, JENAM 1998. Prague, Czech Republic, September 1998. P.G. Niarchos, V.N. Manimanis, L. Hric, E. Theodossiou.
21. Satellite spectral components and moving shells in the atmospheres of early type stars (The example of HD 175754). Proceedings of the 65th Czech and the 7th European Joint Conference, JENAM 1998. Prague, Czech Republic., September 98. E. Danezis, D. Nikolaidis, E. Theodossiou and M. Stathopoulou.
22. A simple model for the complex structure of moving atmospheric shells in Oe and Be stars. Proceedings of the 4th HELAS-Hellenic Astronomical Conference, Samos, Greece, 16-18 September 1999 E. Danezis, D. Nikolaidis, E. Theodossiou, Th. Grammenos and M. Stathopoulou and A. Kosionidis.
23. From Pythagoreans to Kepler. Earth does not occupy the center of our Universe. Proceedings of the 4th HELAS-Hellenic Astronomical Conference, Samos, Greece, 16-18 September 1999. E. Theodossiou, E. Danezis, Th. Grammenos and M. Stathopoulou.
24. Democritus' Cosmological proposals and Modern Physics. Proceedings of the 4th HELAS-Hellenic Astronomical Conference, Samos, Greece, 16-18

September 1999. E. Danezis, E. Theodossiou, Th. Grammenos and M. Stathopoulou.

25. Ancient Macedonia and its calendars. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Theodossiou, E. Danezis, Th. Grammenos and V.N. Manimanis.

26. The calendars of the Christian World. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Theodossiou, E. Danezis and V.N. Manimanis.

27. The Ibo's seasonal calendar. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Theodossiou, E. Danezis and V.N. Manimanis.

28. The Cosmological Views of Democritus and Modern Physics. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Danezis, E. Theodossiou, V.N. Manimanis, Th. Grammenos and M. Stathopoulou.

29. From Pythagoreans to Kepler. The contest between the Geocentric and Heliocentric System. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Theodossiou, E. Danezis and V.N. Manimanis.

30. The calendars in Russia after the adoption of Christianity. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Astronomy of Ancient Civilizations. Moscow, Russia, May 29-June 3, 2000. E. Theodossiou, E. Danezis and V.N. Manimanis.

31. Applications of a new model for the atmospheric structure of Oe and Be stars. The case of HD 36861. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Moscow, Russia, May 29-June 3, 2000, E. Danezis, E. Theodossiou, D. Nikolaidis, M. Stathopoulou, E. Lyratzi and A. Kosionidis.

32. Applications of a new model for the atmospheric structure of Oe and Be stars. The case of HD 152408. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Moscow, Russia, May

29-June 3, 2000, E. Danezis, D. Nikolaidis, E. Theodossiou, M. Stathopoulou, A. Kosionidis and E. Lyratzi.

33. Applications of a new model for the atmospheric structure of Oe and Be stars. The case of HD 66811. Proceedings of the 9th European and 5th Euro-Asian Astronomical Society Conference JENAM 2000, Moscow, Russia, May 29-June 3, 2000, E. Danezis, M. Stathopoulou, E. Theodossiou, D. Nikolaidis, E. Lyratzi and A. Kosionidis.

34. A final consideration of the developing velocity fields in the gaseous envelope of the star HD 50138. Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Danezis, A. Kyriakopoulou, D. Nikolaidis, E. Theodossiou, M. Stathopoulou, E. Lyratzi and A. Kossionides.

•35. Phenomena of hyperionization and emission in the gaseous envelope of the star HD 66811 (ζ Puppis). Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Danezis, G. Christou, E. Theodossiou, M. Stathopoulou, D. Nikolaidis, E. Lyratzi, C. Drakopoulos, P. Bourma and A. Soulikias.

•36. La mesure du temps et les Constellations. International Bissextilia 2000. *Time and Figures of Normalization*. International Scientific Symposium, September 29-30, 2000, Anargirios and Corgialenios School of Spetses-Greece (invited talk). E. Theodossiou.

•37. Time-space alterations-Bubbles of energy- matter. International Bissextilia 2000. "*Time and Figures of Normalization*". International Scientific Symposium, September 29-30, 2000, Anargirios and Corgialenios School of Spetses-Greece (invited talk). E. Theodossiou.

•38. La probleme de la nature du temps. International Bissextilia 2000. *Time and Figures of Normalization*. International Scientific Symposium, September 29-30, 2000, Anargirios and Corgialenios School of Spetses-Greece (invited talk). E. Theodossiou.

•39. Phenomena of hyperionization and emission in the gaseous envelope of the star λ Orionis. Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 Sept. 2001, Crete, Greece. E. Danezis, D. Nikolaidis, E. Lyratzi, E. Theodossiou, A. Kossionides, C. Drakopoulos and A. Soulikias.

•40. Application of a new model of density shells of matter to the expanding gaseous envelope of the star HD 175754. Proceedings of the

5th HELAS-Hellenic Astronomical Conference, 20-22 Sept. 2001, Crete, Greece. E. Danezis, E. Lyratzi, E. Theodossiou, D. Nikolaidis and G. Christou.

- 41. The complex structure of the expanding gaseous envelope of the star HD164794 (9 Sagittarii). Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Danezis, D. Nikolaidis, M. Stathopoulou, E. Theodossiou, E. Lyratzi and A. Kossionides.
- 42. Application of a new model of density shells of matter to the expanding gaseous envelope of the star HD 45910 (AX Monocerotis). Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Lyratzi, E. Danezis, D. Nikolaidis, E. Theodossiou, M. Stathopoulou, C. Drakopoulos and P. Bourma.
- 43. A spot model of the contact binary system BH Cas. Proceedings of the 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. P.G. Niarchos, D. Aslanidis, S. Zola and E. Theodossiou.
- 44. Prodromic Cosmological Theories of Giordano Bruno.. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou, E. Danezis and V.N. Manimanis
- 45. The famous Star City. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou and V.N. Manimanis.
- 46. Non adopted Constellations and astronomical maps. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou, E. Danezis and P.G. Niarchos.
- 47. Christianum Stellatum Coelum and the zodiacal signs. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou and V.N. Manimanis.
- 48. The Chronologies of the Creation. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou, E. Danezis and V.N. Manimanis.
- 49. The astronomical implications of the famous astronomical clock of Prague. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou, P.G. Niarchos and V.N. Manimanis.

- 50. Moschophoros-Kriophoros and ICTHYS. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. E. Theodossiou, E. Danezis and V.N. Manimanis.
- 51. The Calendar of the Greek Orthodox Church. 5th HELAS-Hellenic Astronomical Conference, 20-22 September 2001, Crete, Greece. M. Dimitrijevic and E. Theodossiou.
- 52. A new model of density layers of matter to the expanding gaseous envelopes of Oe and Be stars. IAU Symposium 210, Uppsala, Sweden, 17-22 July 2002, E. Danezis, D. Nikolaidis, E. Lyratzi, E. Theodossiou, A. Kossionides, C. Drakopoulos, G. Christou and P. Koutsouris.
- 53. The complex structure of the expanding gaseous envelope of the Be star HD 45910 (AX Monocerotis). IAU Symposium 210, Uppsala, Sweden, 17-22 July 2002, E. Lyratzi, E. Danezis, E. Theodossiou, M. Stathopoulou, C. Drakopoulos, A. Soulikias and P. Koutsouris.
- 54. The complex structure of H α regions in the gaseous envelope of the Be V stars. IAU Symposium 210, Uppsala, Sweden, 17-22 July 2002, E. Lyratzi, E. Danezis, D. Nikolaidis, E. Theodossiou, M. Stathopoulou and A. Soulikias.
- 55. The complex structure of Mg II regions in the gaseous envelope of the BeV stars. IAU Symp. 210, Uppsala, Sweden, 17-22 July 2002, E. Danezis, E. Lyratzi, E. Theodossiou, M. Stathopoulou, G. Christou and A. Soulikias.
- 56. Hyperionization and emission phenomena in the coronal and post-coronal regions of the moving atmospheres of the Oe star HD 66811 (ζ Puppis). IAU Symposium 210, Uppsala, Sweden, 17-22 July 2002, G. Christou, E. Danezis, E., Theodossiou, D. Nikolaidis, E. Lyratzi and A. Kyriakopoulou.
- 57. The complex structure of Mg II and Si IV regions in the gaseous shell of the Be star HD50138. IAU Symposium 210, Uppsala, Sweden, 17-22 July 2002, A. Kyriakopoulou, E. Danezis, E. Lyratzi, E. Theodossiou, M. Stathopoulou, G. Christou, P. Koutsouris and C. Drakopoulos.
- 58. A new I-filter photometric study of the sdB Binary HS0705+6700. New Directions for Close Binary Studies: The Royal Road to the Stars. ÇanakkaleOnsekiz Mart University. Dardanos Çanakkale (Turkey), 24-28 June, 2002. K.G. Gazeas, P.G. Niarchos, V.N. Manimanis and E. Theodossiou.

- 59. The fall of a meteorite at Aegos Potami in 467 BCE. Astronomy Workshop: New Directions for Close Binary Studies: "The Royal Road to the Stars". Dardanos, Çanakkale (Turkey), Onsekiz Mart University Astrophysics Observatory, 24-28 June 2002. E. Theodossiou, P.G. Niarchos and V.N. Manimanis.
- 60. The fall of an aerolith at Aegos Potami (467 B.C.). Xth SEAC-2002 Conference: "Cultural Context from Archaeoastronomical Data and the Echoes of the Cosmic Catastrophic Events". Tartu, 27 August - 1 September 2002. E. Theodossiou, P.G. Niarchos and V.N. Manimanis.
- 61. The "Dragon houses" of Euboea as ancient megalithic Observatories. Xth SEAC-2002 Conference: "Cultural Context from Archaeoastronomical Data and the Echoes of the Cosmic Catastrophic Events". Tartu, 27 August - 1 September 2002. E. Theodossiou, P.G. Niarchos and B.N. Manimanis.
- 62. Are the unknown Greek Pyramids old Observatories? Xth SEAC-2002 Conference: "Cultural Context from Archaeoastronomical Data and the Echoes of the Cosmic Catastrophic Events". Tartu, 27 August - 1 September 2002. E. Theodossiou, P.G. Niarchos and V.N. Manimanis.
- 63. 17th Century Physics Beliefs and the first mechanical clock of Athens. XXI Scientific Instrument Symposium, National Hellenic Research Foundation, Athens 9-14 September 2002. E. Theodossiou, V.N. Manimanis, E. Danezis, E. and E.-M.Kalyva.
- 64. From Ancient Cosmogony to Modern Cosmology. 2nd Scientific Symposium. Physics in the 20th Century. Hellenic Physical Society. Egumenitsa, Greece, 4-6 Απριλίου 2003 (invited talk). E. Theodossiou.
- 65. A general proposal for the teaching of History and Philosophy of Physics according to the aspects of School of Physics students. 2nd Panhellenic Conference: The Contribution of History and Philosophy of Physical Science, University of Athens, May 8-11, 2003. pp.177-181, E. Theodossiou.
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75. Constellations and astronomical eras. E. Theodossiou and M. Dimitrijevic Development of astronomy among Serbs V, Belgrade 18-22 April, 2008.
76. The heliocentric system from the Orphic Hymns and the Pythagoreans to emperor Julian, E. Theodossiou, A. Dacanalıs, M. Dimitrijevic and M. Danezis. Development of astronomy among Serbs V, Belgrade 18-22 April, 2008.
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- 79. The Heliocentric System of Aristarchus of Samos in the Ancient Greek Writers and the Modern Greek References in Favor of Him. 6th HELAS-Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 15-17 September 2003, Pentele, Athens-Greece. Efstratios Theodossiou.
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- 85. The cosmological aspects of the Dogon tribe. V. N. Manimanis and Efstratios Theodossiou. 6th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 15-17 September 2003, Pentele, Athens-Greece.
- 86. A systematic study of sundials-A new proposition. Efstratios Theodossiou 6th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 15-17 September 2003, Pentele, Athens-Greece.

- 87. The search for the localisation of the planet Vulcanus. V. N. Manimanis and Efstratios Theodossiou. 6th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 15-17 September 2003, Pentele, Athens-Greece.
- 88. The astronomical and arithmetical mystery of the pyramids. Aris Dacanalis and Efstratios Theodossiou. 6th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 15-17 September 2003, Pentele, Athens-Greece.
- 89. On Modeling SACs Regions in Early Type Atmospheres. 4th Serbian Conference on Spectral Lines Shapes (SCSLS), October 10-15, 2003. Arandjelovac, Yugoslavia. E. Danezis, E. Lyratzi,..., E. Theodossiou.
- 90. The complex structure of the MGII regions of 40 BeV stars. 4th Serbian Conference on Spectral Lines Shapes (SCSLS), October 10-15, 2003. Arandjelovac, Yugoslavia. E. Lyratzi,..., E. Danezis, E. Theodossiou.
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- 93. The complex structure of the MgII $\lambda\lambda$ 2795.523, 2802.698 Å regions of 64 Be stars. 17thInternational Conference on Spectral Line Shapes (17th ICSLS), June 21-25, 2004, Paris, France. E.Lyratzi, E. Danezis, L.Č. Popovic, M.S. Dimitijevic, E. Theodossiou, A. Soulikias & A. Antoniou.
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- 98. Art and Astronomy in Dogon. 1st International Congress, Science and Art, Greek Physic Society (E.F.E.), Eugenides Foundation, 19 June 2005 (Invited talk). E. Theodossiou.
- 99. A new modelling approach for DACs and SACs regions in the atmospheres of hot emission stars, Danezis, E., Nikolaidis, D., Lyratzi, E., Popović, L. Č., Dimitrijević, M. S., Theodossiou, E. & Antoniou, A.: 5th Serbian Conference on Spectral Lines Shapes in Astrophysics (V SCSLSA) Vrsac, Serbia, June, 2005. (Invited Lecture). Mem. S.A.It. Vol. 7, 107, SAIIt 2005. E. Danezis, L.Č. Popović, M.S. Dimitrijević E. Lyratzi, E., L.Č. Popović, M.S. Dimitrijević, E. Theodossiou & A. Antoniou.
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- 102. Nichephoros Gregoras and the Serbs. Stratos Theodossiou and Milan Dimitrijevic. XIV, National Conference of Astronomy of Serbia and Montenegro. Belgrade, 12-14 October 2005.
- 103. Cosmological Implications of the «Hexameron" of Saint Basil the Great. M. Danezis, E. Theodossiou and M. Dimitrijevic. International Conference: Science and Orthodoxy-A necessary Dialogue. 22-26 October 2005. Bucharest-Constantza, Romania.

- 104. Theology and Modern Physics. M. Danezis, E. Theodossiou and M. Dimitrijevic. Science and Orthodoxy-A necessary Dialogue. 22-26 October 2005. Bucharest-Constantza, Romania.
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- 106. Orphic Hymns and the views of Pythagorians in Astronomy, E. Theodossiou, M. Danezis and A. Dacanalís. The views of ancient philosophers for Physical Sciences and their influence at modern thought. Greek Physic Society (E.F.E.)-Panhellenic Mathematical Society. Xanthi 11-13 November 2005.
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- 112. The measurement of small time intervals from ancient astronomers. E. Theodossiou, D. Papathanasoglou and V.N. Manimanis. 7th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 8-11 September 2005, Kefalinea-Greece. Session 8: History and teaching in Astronomy. AIP Conference Proceeding, August 25, 2006, Vol. 848, pp. 927-933.
- 113. The sundial of Panaghia Scripou in Orchomenos. E. Theodossiou and V.N. Manimanis. 7th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 8-11 September 2005, Kefalinea-Greece. Session 8: History and teaching in Astronomy. AIP Conference Proceeding, August 25, 2006, Vol. 848, pp. 934-938.
- 114. Un-tangible World and Modern Physics. Scientific Conference "Science and God". E.I.E. (National Research Foundation), Athens, Sunday 22 January 2006.
- 115. The Apeiron of Anaximander and modern Astrophysics. Theodossiou, E., 11th Panhellenic Conference of the Greek Physics Society "New Horizons of Physics". Larissa, 30 March - 2 April 2006.
- 116. The Photospheric And The Respective Si IV Regions' Rotational Velocities In 27 Be Stars, 23rd Summer School and International Symposium on the Physics of Ionized Gases, (SPIG 2006), Lyratzi, E., Danezis, E., Nikolaidis, D., Antoniou, A., Popović, L. Č., Dimitrijević, M. S. and Theodossiou, E., August 28 - September 1, 2006, Kopaonik, Serbia.
- 117. "A Study Of DACs And SACs Regions In The Atmospheres Of Hot Emissions Stars", 23rd Summer School and International Symposium on the Physics of Ionized Gases, (SPIG 2006), Nikolaidis, D., Danezis, E., Lyratzi, E., Popović, L. Č., Antoniou, A. Dimitrijević, M. S., and Theodossiou, E., August 28 - September 1, 2006, Kopaonik, Serbia.
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- 120. A new approach for DACs and SACs phenomena in the atmospheres of hot emission stars Nikolaidis, D., Danezis, E., Lyratzi, E., Popović, L. Č., Dimitrijević, M. S., Antoniou, A. & Theodossiou, E., *The UV Universe: Stars from birth to death*, XXVIth IAU General Assembly, Prague, Czech Republic, 2006, August 14-25. Book of Proceedings, Ana Ines Gomez de Castro y Martin A. Barstow (eds.). UV Astronomy, UCM Editorial Complutense, pp. 107-112.
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- 123. Constellation, Mythology and Art, International Symposium: European Ideas, ancient civilization and Serbian culture, Serbian Society of Ancient Studies, Sremski Karlovci, 28-30 September 2007, pp. 27-28. E. Theodossiou, V.N., Manimanis, S. Goyette and M.S. Dimitrijevic.
- 124. Moschophoros-Kriophoros-Icthis: Constellation, Mythology and Time. 8th Scientific Physics Symposium-Ancient Olympia, November 2-4, 2007, "The Social Dimension of Physical Sciences" GREAT MOMENTS OF PHYSICS, (invited talk) E. Theodossiou.
- 125. Astronomical eras, Sculpture and Time, 2nd International Conference Science and Art, (invited speaker), Technopolis, Athens 2008, 16 January. E. Theodossiou.
- 126. Theory of Strings and Superstrings. 12th Panhellenic Conference of the Greek Physics Society, Kavala, 20-21 March 2008. (invited speaker). E. Theodossiou.

- 127. Astronomy-Art-Time, 12th Panhellenic Conference of the Greek Physics Society-Parallel Session,Drama, 22 March 2008. (invited speaker).E. Theodossiou.
- 128. The Dilution of senses and modern Medicine. 20+1 years of Laparoscopic Surgery-Scientific Symposium, Alexandroupolis, 21-22 March 2008. (invited speaker).E. Theodossiou.
- 129. Constellations and astronomical eras. Development of Astronomy among Serbs, International Conference V, Belgrade 18-22 April, 2008. E. Theodossiou and M. Dimitrijevic.
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- 131. Мосхофорос, Криофорос, Ихтхис, Сазвежђа, митологија и уметност. КОНФЕРЕНЦИЈЕ "РАЗВОЈ АСТРОНОМИЈЕ КОД СРБА V" Београд 18 април 2008. Опсерваторије, Калемегдан, Деспотова кула. Евстратије Теодосију, Василије Н. Маниманис, Сеа Гојет, Милан С. Димитријевић.
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- 133. The heliocentric system from the Orphic Hymns and the Pythagorean philosophers to the emperor Julian. КОНФЕРЕНЦИЈЕ "РАЗВОЈ АСТРОНОМИЈЕ КОД СРБА V" Београд 20 април 2008. Опсерваторије, Калемегдан, Деспотова кула. Евстратије Теодосију, Арис Даканалис, Милан С. Димитријевић, Емануел Данезис.
- 134. "УДОР - ХИДОР» од старих грчких космогонија до модерне астрофизике.КОНФЕРЕНЦИЈЕ "РАЗВОЈ АСТРОНОМИЈЕ КОД СРБА V" Београд 21 април 2008. Опсерваторије, Калемегдан, Деспотова кула. Евстратије Теодосију, Милан С. Димитријевић, Василије Маниманис, Теодулос Граменос.
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- 137. From the infinity (apeiron) of Anaximander in ancient Greece to the theory of infinite universes in Modern Cosmology. Development of astronomy among Serbs V, Belgrade 18-22 April, 2008. E. Theodossiou, P. Mantarakis and M.S. Dimitrijevic.
- 138. Cosmic and Astronomical Time. Scientific Symposium: The evolution of the Universe. Astronomy-Astrophysics-Theology. International Center of Philosophy-History and Culture. Municipality of Arfara-Kalamata, April 29, 2008. E. Theodossiou.
- 139. The significance of Hydor in European thought from Ancient Greek Cosmogonies to the Modern Astrophysics. 8th International Hydrogeological Congress of Greece, Proceedings Vol. I, pp. 137-146. Athens October 8, 2008. (Special lecture-invited speaker). E. Theodossiou.
- 140. The Pre-Socratic Greek philosophers and the Environment. Scientific Symposium. Nomarchiake Autodioikise Rethymnou-The Laboratory Center of Physics Science Rethymnou. Wednesday 15 October 2008, Odeio Rethymnou. E. Theodossiou.
- 141. 2009: The International Year of Astronomy. Scientific Symposium: The Today Science and Technology. Greek Physics Society, Kos, Friday to Sunday, May 9-11, 2009. E. Theodossiou.
- 142. The Contribution of Ancient Greek philosophers to Astronomy. Scientific Symposium for Modern Astronomy: International Year of Astronomy. Central Building of the University of Athens, May, 15-17, 2009. E. Theodossiou.
- 143. The Heliocentric System in Orphic Hymns and Pythagorean up to Emperor Ioulianos. International Meeting: Pythagorean views on Music-

Rearing of Pythagorean Harmony, Samos, 10-11 July 2009, pp. 30-32. E. Theodossiou.

•144. The inconvenient relation between religion and science: The prevalence of the heliocentric theory. 1st Workshop: Astrophysical winds and discs similar phenomena in stars and quasars-Special Session: History and Philosophy of Astronomy and Physical Sciences. Platamonas, September 3-8, 2009. E. Theodossiou, V.N. Manimanis and M. Danezis.

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•146. Non-preavailable political calendrical systems in the European History. V.N. Manimanis and E. Theodossiou. 9th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 20-24 September 2009, Athens-Greece.

•147. The large built water clock of Amphiaraeion. V.N. Manimanis and E. Theodossiou, M. Katsiotis and P. Mantarakis. 9th Hellenic Astronomical Conference, organized by the Hellenic Astronomical Society, 20-24 September 2009, Athens-Greece.

•148. Theory of Strings and Superstrings: Solution or Utopia? 6th Conference of Amateur Astronomy, Alexandroupolis, Saturday September 26, 2009 (invited speaker).

•149. Orhic Cosmology. Scientific Symposium "Orpheus and Cosmogony". Normachiaki Aftodioikisis Rodopis-Ebrou and Democritean University of Thrace, Komotini, Sunday September 27, 2009 (invited speaker).

•150. The contribution of Ancient Greek philosophers in Astronomy. Astronomical Society of Bolos. The Municipality of Bolos, October 10, 2009.

•151. The contribution of Byzantine Greek scholars in Science. Scientific Symposium: "The contribution of the Greek Clergymen in the Greek Enlightenment and the revival of the Sciences", Diorthodox Center of the Church of Greece-Iera Moni Pentelis, 2009, Thursday, November 5.

152. Cosmology of Alcman, Leukippus and Democritus. Development of astronomy among Serbs, International Conference VI, Belgrade 22-26 April, 2010. E. Danezis, E. Theodossiou and M. Dimitrijevic (invited speaker).

153. Ancient Pyramids in Greece. Development of astronomy among Serbs, International Conference VI, Belgrade 22-26 April, 2010. E. Theodossiou, M. Catsiotis, B. Manimanis and M. Dimitrijevic (invited speaker).
154. The Theory of Pantachekineton of Benjamin Lesvios. Development of astronomy among Serbs, International Conference VI, Belgrade 22-26 April, 2010. E. Theodossiou, B. Manimanis and M. Dimitrijevic (invited speaker).
- 155.** Astronomy and Constelations in Homer's *Iliad* and *Odyssey*. Development of astronomy among Serbs, International Conference VI, Belgrade 22-26 April, 2010. E. Theodossiou, B. Manimanis, P. Mantarakis and M. Dimitrijevic (invited speaker).
156. Presocratic philosophers and cosmological models. "The Contribution of ancient Greeks Philosophers into the physical thought", Scientific Symposium, 28 April 2010. Hellenic Physical Society (Προσκεκλημένος ομιλητής).
157. Searching for extra-terrestrial intelligence. 10th Panhellenic Symposium of Surgery. Thrace Pallas, Alexandroupolis, May 15, 2010 (invited speaker).
158. The inconvenient relation between religion and science: The prevalence of the heliocentric theory. 5th Symposium of the Serbian Society for Ancient Studies ANTIQUITY AND MODERN WORLD: RELIGION AND CULTURE. Belgrade, October 1-3, 2010 (invited speaker).
159. The contribution of Anaximander to the Natural Sciences. "The presocratic natural philosophers". Scientific Symposium. Hellenic Physicist Society. Enastron-Athens, October 20, 2010 (invited speaker).
- 160.** The Philosophy of Physics, 10th Scientific Symposium on Physics, Portaria-Pelion, February 12-13, 2011. (invited speaker)
- 161.** Science... toward a New Civilization. Olympic Center of Philosophy and Education: The divine meaning in its universal dimension, 2011.
- 162.** The Philosophy of Physics, 10th Scientific Symposium on Physics, Portaria-Pelion, February 11-12-13, 2011 (invited speaker).
- 163.** Science... toward a New Civilization. Olympic Center of Philosophy and Education: The divine meaning in its universal dimension, 2011.
- 164.** Toward a new Theory of the Unification of Knowledge, 6th International Classical Symposium, in Belgrade and Sremska Mitrovica, September 9-11, 2011 (invited speaker).
- 165.** Astronomy and Constellations in Homeric *Iliad* and *Odyssey*, 6th

International Classical Symposion, in Belgrade and Sremska Mitrovica, September 9-11, 2011 (invited speaker).

166. The contribution of ancient astronomers in astronomy and sculpture. Hellenic Physicists Society and Municipality of Palaio Faliro, Amphitheatre of Floisvos, January 16, 2012 (invited speaker).

167. Art in Egyptian Astronomy. 4th Scientific Symposion Science and Art. Hellenic Physicists Society and Harokopeion University, Saturday, January 20, 2012 (invited speaker).

168. The contibution of Byzantine priests in Astronomy and Physics. Ioannes Philoponos (490-570). Philosophy and Cosmology. New Aphitheatre-Central UUniversity of Athens, Wenesday, March 7, 2012.

169. The philosophy of Relativism, School of Physics and our students. 14th Panhellenic Conference. March 29-April 1, Kamena Bourla, Greece (invited speaker).

170. "Astronomy and Cosmology in Byzantium. International Scientific Society of Ancient Greek Philosophy. Pneumatikon Kentro of Athens Municipality, June 13, 2012.

171. Ancient Egyptian Astronomy. 1st Symposium Hellenic-Arabic Astronomy, October 13 Οκτωβριου 2012, Kakogianneio Astreroscholeio Ypatis. Ypati-Greece.

172. "A Minoan Eclipse Calculator", M. Tsikritzis, E. Theodossiou, V. Manimanis and P. Mantarakis. 5th International Conference of the European Society for the History of Science. Saturday, November 3, 2012, Marasleio-Athens.

173. Achilleas Papapetrou, Hotel Titania, Athens, Monday, November 5, 2012.

174. Destruction or not at the end of 2012. The help that offers Physics and Astrophysics. Hellenic Physicist Society, November 23-24, 2012. Hotel Athens Gate, Athens.

Supervision of Diploma Dissertations at the School of Physics (100)

1. The diagram Magnitude- Colour of the globular cluster M3. Savvas Contis and Demeter Ginis, 1980.
2. A study of the spectra of Be stars. E. Skaramagas (A. M. 7844) and G. Kossides (A.M. 8823). September 1991.
3. Astronomical ideas of the Mesopotamians and the South American civilizations. Ioannis Androulakis (A. M. 7844) and G. Kossides (A.M. 9444). June 1994.
4. Cosmogony: From the myth to the speech. Demetrios Toumpes (A.M. 9735). September 1995.
5. Astronomical ideas in Greece till the 2nd A.D. Century. E. Panousses (A.M. 9280), E. Valsames (A.M. 9158). September 1995.
6. A study of satellite spectra of Early Type Stars using the program MIDAS. S. Vardulakes (A.M. 8745). April 1996.
7. A study of visible spectra of Ae and Be stars. Th. Lakas (A. M. 9380) and A. Tsaknarides (A.M. 9337). April 1996.
8. Astronomical ideas in Greece from 5th A.D. Century to 1600 A.D. E. Papadopoulou (A.M. 9603), H. Fikiros (A.M. 9658). April 1996.
9. Astronomical ideas in the Mediterranean Sea till 3rd B.C. Century. E. Demokosta (A. M. 10080) and S. Tsalavoutas (A.M. 10225). May 1997.
10. Physics and cosmological ideas from Ancient times till today. Antonios Metsakos (A.M. 9665). November 1997.
11. An analysis of spectrophotometric data of Early Type Stars using the program IRAF. A. Kossionides (A.M. 10371). September 1997.
12. Stellar winds and mass loss from Be stars. G. Emmanuel (A. M. 10085), M. Galanes (A.M. 10547), H. Demaratos (A. M. 9496). September 1997.
13. Methods of analysis of spectrophotometric data through the programs MIDAS and IRAF. Examples for some Early Type Stars. A. Soulikias (A.M. 9715). September 1997.
14. A study of Early Type Stars. Spectrophotometric techniques. S. Antonito's (A.M. 8832) and M. Pessimisms (A. M. 9614). September 1997.
15. Spectrophotometric study of Be stars. E. Lyrists (A.M. 9556). September 1997.
16. Spectrophotometric study of Oe stars. A. Ameriotes (A.M. 8832) and I. Tsantes (A. M. 8647). September 1997.
17. Presocratic Philosophy and Modern Cosmology. A. Diamandes (A.M. 10339). June 1998.
18. Applications of Atomic Physics to the study of stellar spectra. N. Floros (A.M. 10231). June 1998.
19. A study of Be stars. G. Demopoulos (A.M. 8117). May 1998. Physics ideas in India. F. Grivas (A.M. 9178) and S. Agelou (A.M. 9138). September 1998.

20. Physics ideas in India. F. Grivas (A.M. 9178) and S. Agelou (A.M. 9138). September 1998.
21. Supergiants and P Cygni profiles. A. Alexis (A.M. 10025). September 1998.
22. Spectrophotometry of Early Type Stars. Mass loss from Early Type Stars. E. Akourou (A.M. 10298). September 1998.
23. Spectrophotometry of Early Type Stars with data from spacecrafts. B. Kolozoumes (A.M. 10101), A. Oeconomou (A.M. 10169). November 1998.
24. Spectrophotometric study of Be stars. A. Gounares (A.M. 11091). March 1999.
25. Applications of Laboratory Exercises of Astrophysics using computers. P. Faropoulos (A.M. 9649). June 1999.
26. Cosmological models and Christian Fathers. L. Pantazes (A.M. 10695) and N. Hatzakes (A.M. 10759). June 1999.
27. Modern Cosmology and the Great Christian Fathers-Cosmological implications. A. Melissaratos (A.M. 10114). July 1999.
28. Modern spectrophotometric techniques. G. Theodorakes (A.M. 10348). September 1999.
29. De Caelum of Aristotle. A. Koukoutsakes (A.M. 9858) and P. Koukakes (A.M. 10375). October 1999.
30. Astrometric measurements. G. Kyriakakes (A.M. 10378). April 2000.
31. The evolution of ideas in Cosmology. S. Manafas. June 2000.
32. Modern Cosmology and the Hexameron of St. Basilus the Great. Th. Alexandropoulos (A.M. 10034). June 2000.
33. Galileo and Science. Papademetriou E. June 2001.
34. Copernicus and Astronomy. Soulis Anna. June 2001.
35. Galileo-Kepler and Newton. Varsos Leonidas. June 2001.
36. Johannes Kepler and Modern Astronomy. Diirdiris Sophia. June 2001.
37. The Sun as a star. Anairoussis Athanassios, June 2001.
38. Life in the Universe. Kostopoulos Ioannis, June 2001.
39. The system Earth-Moon. Kouris Ioannis, June 2001.
40. Science and Philosophy. From Rationalist Theory to the Presocratic Philosophy. Kalyva Evie-Maria (A.M. 98275). June 2002.
41. The Arabs and Science. Gragopoulou Kanella (A.M. 99254). December 2003.
42. Theories and discoveries in Physics from 17th Century till 1930. Kontoleon Georgia-Anthi (A.M. 11488). June 2004.
43. Women in Science from the Antiquity till today-The Nobel prizes. Grousouzakou Panagiota (A.M. 11439) and Sitopoulos Demetrios (A.M. 11688) July 2004.
44. Astronomy in Byzantium. Karabelas Antonios (A.M. 98087) and

- Nikitopoulos Konstantinos (A.M. 98172) July 2004.
45. The path toward the Big Bang-The unification of the 4 forces. Kalemere Christina (A.M. 200100068). October 2005.
 46. Cosmogony-Mythology and Philosophy of Ancient Nations. Sotiropoulou Eleftheria-Kanella (A.M. 90233) November 2005.
 47. Physics Science during 18th and 19th Centuries and the philosophical theories. Sarlis Helen (A.M. 200000246) December 2005.
 48. Entropy and Time. Konstandas Konstantinos (A.M. 99112). December 2005.
 49. Physics and Medicine. Physicians and Physics. Vakaloudis Demetrios (A.M. 200000365) April 2006.
 50. Limniati Sophia (A.M. 2000000151): The beginning of the theory of Electricity and the fundamental scientists. June 2006.
 51. Lygeros Alexander (A.M. 2000000348): The important scientists at the Middle Ages before Nicolaus Copernicus. June 2007.
 52. Noussis Konstantinos (A.M. 200100181): The important scientists during Middle Ages. May 2007.
 53. Radiation, Nuclear Technology and Environment, Sfakianaki Maria (A.M. 200100259), June 2007.
 54. Athanassiou Fotios (A.M. 200000005), Arabic scientific activity during Middle Ages, October 2007.
 55. Tsekoura Carolina (A.M. 200200254), Byzantium: The great astronomers Theodore Metochites and Nicephoros Gregoras, October 2007.
 56. Prekates George (A.M. 200100344), The Greek Enlightenment: From Cyril Loukaris to Iosepos Moisiiododax and their offering to Physics Sciences.
 57. Dacanalis Aris (A.M. 200100042), The Great Pyramid-Composing astronomical elements, November 2007.
 58. Katsikogiorgos Konstantinos (98343), The offerings of Physics in Medicine from Galileo till today, January 2008.
 59. Perrakis Konstantinos (A.M. 2001000212). The influence of Indian philosophy and astronomy to the Arabs and Byzantium, January 2008.
 60. Hadjialexandrou Andrea (A.M. 2001000314). Astronomy in Iran 6th to 13th century-Omar Chayam-al Biruni and the Chronology of ancient nations, March 2008.
 61. Kanakis Vassileios (A.M. 200200084). The scientific evolution in the Arabs from 6th to 14th centuries. April 2008.
 62. Panagiotakis Christos (A.M. 200000209). The pioneer physicist: Ioannes Philoponos. September 2008.
 63. Kontogianni Maria (A.M. 200000395). The School of Copenhagen: Aspects, followers and opponents. October 2008.

64. Kyriakidou Marilena (A.M. 200400276). The famous German Mathematicians from Clavius to Gödel and their offering to Physics. July 2009.
65. Fotiou Xrystalla (A.M. 200400284). History and Philosophy of Physics using multimedia for the course History and Philosophy of Astronomy and Physics. July 2009.
66. Giassoumi Anna (A.M. 200400271). The evolution of philosophical ideas from Presocratic philosophers to Galileo - Educational process for the course History and Philosophy of Astronomy and Physics. July 2009.
67. Boskeritian Takvor (A.M. 2000-041). Aria Physics. The German scientific Community after the publication of the Theory of Relativity till the Nazism. September 2009.
68. Afentoulidou Despoina (A.M. 200400281). The famous French Mathematicians from L' Hospital to Lichnerowicz and their offering to Physics. September 2009.
69. Deligiannis Haralambos (A.M. 200000067). The Greeks and the Arabs. The offerings of the Arabic World in Science. Arabs and Byzantium. November 2009.
70. Kalapotharakos Ioannis (A.M. 200200337). The famous French Mathematicians from Jules Haag to Augustin Louis Cauchy. November 2009.
71. Deligiannis Haralambos (A.M. 200000067). Greeks and Arabs-The contribution of Arabs in Science-Arabs and Byzantium. December 2009.
72. Beis Basileios (A.M. 200200350). The famous French Mathematicians from Poincare to Fresse and their contribution in Physics. December 2009.
73. Philippou Andreas (A.M. 200300286). The famous Greek Mathematicians from Oinopides to Papakyriakopoulos and their contribution in Physics. March 2010.
74. Piperos Christos (A.M. 200200204). The prechristian nations and their contribution in the evolution of mathematics and the theory of numbers. March 2010.
75. Maniakas George (A.M. 98143). "Arabs and Persian astronomers and their contribution in Astronomy and Physics". May 2010.
76. Magafas Charalambos (A.M. 2000000156). "The famous Hungarian, Polish and Tsexs Mathematicians and their contribution in Physics". May 2010.
77. Paraskevopoulos Demetrios (A.M. 2004000190). "Eleates philosophers and their contribution in Physics: Xeniphanes, Parmenides, Zenon and Melissos", July 2010.
78. Kouloumis Mihalis (A.M. 2004000267). "Italian Mathematicians and their contribution in Astronomy and Physics". September 2010.
79. Apessos Michael (A.M. 2003000014). "Helvetian Mathematicians and their

- contribution in Astronomy and Physics". September 2010.
- 80.** Barypati Emmanouela (A.M. 2005000286). "German astronomers and their contribution in Astronomy and Physics". September 2010.
- 81.** Alyfantis Georgios (A.M. 2004000267). "Wellknown American Mathematicians and their contribution in Physics". October 2010.
- 82.** Scargiotis Athanassios (A.M. 200200221). "British Mathematicians and their contribution in Physics. October 2010.
- 83.** Karanicolas Ioannis (A.M. 2000000381). "Belgian, Helvetians and Dutch astronomers and their contribution in Astronomy and Physics", July 2011.
- 84.** Dimakopoulos Ioannis (A.M. 99048). "The universe of the Fathers of Orthodox Church and the Cosmology of St. Gregory of Nyssa", July 2011.
- 85.** Antoniou Aikaterini (A.M. 200300012). "Galileo Galilei and his contribution in Science and Socierty", July 2011.
- 86.** Mavropoulou Aikaterini (A.M. 99133). "The contribution of inventions to the development of Physics", July 2011.
- 87.** Papalekas Andreas (A.M. 2003000187), "German mathematicians and their research", July 2011.
- 88.** Spiliotis Athanassios (A.M. 1110200600190). "Teaching Mechanics using multiapplications", July 2011 (with lecturer Z. Smyrnaiou).
- 89.** Andreou Hristina (A.M. 1110200700228). "The evolution of physical ideas from the forerunners of Copernicus to the Physics of 20th Century-Education and Multimedia", July 2011.
- 90.** Hadjigeorgiou Panagiotis (A.M. 99262). "American astronomers, from Lowel Percival to Bowen Ira Sprague and their contribution in Astronomy and Physics", October 2011.
- 91.** Karras Christos (A.M. 2003000310). "German mathematicians and their contribution in Physics, from L. Bendavid to L. Brouwer", January 2012.
- 92.** Spiliotis Konstantinos (A.M.200500226). "The Harmony of the Pythagorean' Spheres and its corellation with modern music and Physics", January 2012.
- 93.** Fragopoulou Myrtia (A.M. 200200266). "The Biblical Bases of Modern Cosmology", April 2012.
- 94.** Katergiannakis Andreas (A.M. 200400086). ' French mathematicians and their contribution in Physics, from Blaise Pascal to Nicolas Bourbaki", May 2012.

95. Basina Eyaggelia (A.M. 200700275). Spacecrafts and Missions-Modern Telescopes. May 2012.
96. Giakoumettis Georgios (A.M. 200300042). candinvian, Dutcha nad Belgian mathematicians and their contribution to Natural Sciences. June 2012.
97. Mitidis Panagiotis (A.M. 2000000328). "Science-Pysics-Religion, October, 2012.
98. Konstantinou Georgia (A.M. 200600097). " The PhET for the lessons of Electromagnetism in Physics", October, 2012.
99. Georgiadis Georgios (A.M. 200000047). "The evolution of the philosophical aspects during the birth of the Quantum theory", November 2012.
100. Aggelidis, A. (A.M. 200300369) The Italians astronomers and their contribution in Physics, Astrophysics and Astronomy, April 2013.

Scientific Articles

Dr. E. Theodossiou has also published **253** scientific articles in Greek scientific-popular magazines and newspapers

History of Astronomy-Scientific articles in Journals and News papers

1. Wolf-Rayet stars, Physical World, 1984, E. Antonopoulou and E. Theodossiou.
2. The primordial method of measuring the time-Sundials. Physical World, No. 115, April 1988, E. Theodossiou and E. Kontizas.
3. Calendars and the Greek Pasca (Easter). Physical World, No. 121, September 1989, E. Theodossiou.
4. The zodiacal circle and the Greek Mythology. Physical World, No. 133, December 1991. E. Theodossiou and E. Danezis.
5. The zodiacal constellations of Aries and Taurus. Physical World, No. 134. January 1992. E. Theodossiou and E. Danezis.
6. Leap year, origin and etymology of the name. The scientific explanation. Book and Media, No. 19. May-June 1992. E. Theodossiou.
7. Pleiades-Hyades. Physical World, No. 136. September 1992. E. Theodossiou and E. Danezis.
8. Extraterrestrial civilisations. Astronautics, No. 16. September-October 1992,

p. 58-59. E. Theodossiou.

9. Life and death of the stars. Part I. *Physical World*, No. 137, November-December 1992. E. Danezis and E. Theodossiou.
10. The constellation of Gemini. *Physical World*, No. 137. November-December 1992. E. Theodossiou and E. Danezis.
11. Life and death of the stars. Part II. *Physical World*, No. 138. January-February 1993. E. Danezis and E. Theodossiou.
12. Time and Astronomy, *Astronautics*, March-April 1993. No. 17. E. Theodossiou and E. Danezis.
13. Is the Man alone in our Galaxy? *Science and Technology*, No 8. November-December 1993. E. Theodossiou.
14. Stars and their Myths. The zodiacal constellations of Cancer, Leo and Virgin. *Physical World* No. 143. December 1993-January 1994. E. Theodossiou and E. Danezis.
15. Searching for Extraterrestrial Intelligence. *Science and Technology*, No 9. January - February 1994. E. Theodossiou.
16. Time in Philosophy and Science. *Physical World*. April-May-June 1994. No 145. E. Theodossiou and E. Danezis.
17. The Mechanism of Antikythera. *Astronautics*, No 19. March-April 1994, p. 65-66. E. Theodossiou and E. Danezis.
18. Astrology: Religion or Science? *Astronautics*, No 20. September-October 1994, p. 61-71. E. Theodossiou and E. Danezis.
19. Christ was born Before Christ! *Peiraike Politia*, December 1994. E. Danezis and E. Theodossiou.
20. The New-year's Day. *Vima*, Sunday, 1st January 1995, no. 12305, p. B2. E. Danezis and E. Theodossiou.
21. Solar System. *Night Sky*, vol. 1, December 1995, p. 42-46. E. Danezis and E. Theodossiou.
22. Leap second, Leap day, Leap year. *Night Sky*, vol. 4. May 1996, p. 22. E. Theodossiou.
23. Life in Space; *Reumata*, vol. 1, July-August 1998. Editions Livanis-"Nea Synora", p. 62-85. E. Danezis and E. Theodossiou.
24. The evolution of time's ideas in Philosophy and Science from the ancient times till Newton. *Kathimerini-Epta Hemeres*. Time and Man. Sunday 27 December 1998. E. Danezis and E. Theodossiou.
25. Measuring the Time in Ancient Times. *Kathimerini-Epta Hemeres*. Time and Man. Sunday 27 December 1998. E. Danezis and E. Theodossiou.
26. The beginnings of the counting days from Ancient Times till the Gregorian Calendar. *Kathimerini-Epta Hemeres* Time and Man. Sunday 27 December 1998. E. Theodossiou and E. Danezis.

27. Gnomons, sundials and Clepsydras. Kathimerini-Epta Hemeres. Time and Man. Sunday 27 December 1998. E. Theodossiou and E. Danezis.
28. The mechanical Chronometers. Kathimerini-Epta Hemeres. Time and Man. Sunday 27 December 1998. E. Danezis and E. Theodossiou.
29. The real essence of Time. From Euclid to Newton. Kathimerini-Epta Hemeres Time and Man. Sunday 27 December 1998. E. Danezis and E. Theodossiou.
30. The astronomical views of Dogon tribe. Hemeressia-Prisma. Saturday-Sunday 13-14 March 1999. E. Theodossiou and E. Danezis .
31. The '*Physics Selection*' of Regas Velestinles. Kalamata, Saturday 20 March 1999. E. Theodossiou and P. Niarchos.
32. The pyramids. Hemeressia-Prisma. Saturday-Sunday 8-9 May 1999. E. Theodossiou and E. Danezis.
33. The Brookhaven experiment. Hemeressia-Prisma. Saturday-Sunday 25-26 September 1999. E. Theodossiou.
34. Star of Bethlehem, Pemptousia, vol. 1, December 1999. E. Theodossiou and E. Danezis.
35. Ancient calendars still in current use. 'On Time'. Supplement to European Astronomical Newsletter. No 18, December 1999. E. Theodossiou and E. Danezis.
36. Customs of Christmas and New Year's Day. Daily News of Peiraeus. no. 566, 21 December 1999. E. Theodossiou and E. Danezis.
37. Jesus Christ and the Star of Bethlehem. Hemeressia-Prisma. Saturday-Sunday 25-26 December 1999. E. Theodossiou and E. Danezis.
38. Solar wind. Technology and Science. The Physical Aspect. The Students newspaper-School of Physics-University of Athens, vol. 4, January 2000.
39. The calendars of the Christians. Ephemerios, The journal of the Greek Church. January 2000. E. Theodossiou and E. Danezis.
40. The cosmological views of Democritus and Modern Physics. <http://home.vicnet.net.asu/~greekaus/science.html>. The Greek Australian on-line magazine. February 21, 2000. Danezis, E. and Theodossiou, E.
41. Time in Science and Philosophy. Reumata, vol. 5, spring 2000. E. Danezis and E. Theodossiou.
42. The Prague's astronomical clock. Periscope of Science, vol. 240. June 2000. E. Theodossiou, V. Manimanis and P. Niarchos.
43. Leap year. Ephemerios, The journal of the Greek Church. June 2000. E. Theodossiou and E. Danezis.
44. The names of the days in the week. Hemeressia-Prisma, vol. 66. Saturday-Sunday 9-10 June 2000. E. Theodossiou and E. Danezis.

45. The first mechanical clock of Athens. *Hemeressia-Prisma*, vol. 74. Saturday-Sunday 5-6 August 2000. E. Theodossiou and E. Danezis.
46. The mystery of life in Earth. *Vradini*, Sunday, 6 August 2000. E. Danezis and E. Theodossiou.
47. Extraterrestrial Intelligence. *VITA*, vol. 40, August 2000. E. Theodossiou.
48. Searching for life in remote planets. *Vradini*, Sunday 13 August 2000. E. Danezis and E. Theodossiou.
49. The 'inhabitants' of the heavenly City. *Vradini*, Sunday, 20 August 2000. E. Danezis and E. Theodossiou.
50. Thoughts on leaving Earth. *Hemeressia-Prisma*, vol. 76, Saturday-Sunday 19-20 August 2000. E. Danezis and E. Theodossiou.
51. Earth and Space. *Vradini*. Sunday 27 August 2000. E. Danezis and E. Theodossiou.
52. Indiction. *Ephemerios*, The journal of the Greek Church, vol. 9, September 2000. E. Theodossiou and E. Danezis.
53. 'Modern' scientists in Ancient Greece. *Vradini*, Sunday 3 September 2000. E. Danezis and E. Theodossiou.
54. The unknown new Universe. *Vradini*, Sunday 10 September 2000. E. Danezis and E. Theodossiou.
55. The problem of the time's essence in Time-space. *Hemeressia-Prisma*, Saturday-Sunday 16-17 September 2000. E. Danezis and E. Theodossiou.
56. Matter and anti-matter in Space. *Vradini*, Sunday, 24 September 2000. E. Danezis and E. Theodossiou.
57. Space Observatories. *Vradini*. Sunday 1 October 2000. E. Danezis and E. Theodossiou.
58. The Fileas Fog's voyage and the measuring of time. *Hemeressia-Prisma*, vol. 80, Saturday-Sunday 7-8 October 2000. E. Theodossiou and E. Danezis.
59. Asteroids. *Vradini*, Sunday 8 October 2000. E. Danezis and E. Theodossiou.
60. Colonies in Space. *Vradini*, Sunday 15 October 2000. E. Danezis and E. Theodossiou.
61. Stars and star's systems. *Vradini*, Sunday, 22 October 2000. E. Danezis and E. Theodossiou.
62. The precession of the Earth's axis and the New Age. *Ephemerios*, The journal of the Greek Church, vol.10, October 2000. E. Theodossiou and E. Danezis.
63. The mystery of Essenes. *Vradini*, Sunday 5 November 2000. E. Theodossiou and E. Danezis.
64. Vikings and the discovery of America. *Hemeressia-Prisma*, vol. 88, Saturday-Sunday 11-12 November 2000. E. Theodossiou and E. Danezis.

65. In the days of Messiah. Vradini. Sunday 12 November 2000. E. Theodossiou and E. Danezis.
66. Mars, the red planet. Vradini, Sunday 19 November 2000. E. Danezis and E. Theodossiou
67. The holy texts of Christianity. Vradini, Sunday 26 November 2000. E. Theodossiou and E. Danezis.
68. The exact day of Christ's birth. Vradini. Sunday, 26 November 2000. E. Theodossiou and E. Danezis.
69. Black holes in Space. Vradini, Sunday 3 December 2000. E. Danezis and E. Theodossiou.
70. Comets. Vradini Sunday, 17 December 2000. E. Danezis and E. Theodossiou.
71. Myths and legends for Santa Claus. Hemeressia-Prisma, vol. 94, Saturday-Sunday 23-24 December 2000. E. Theodossiou and E. Danezis.
72. The brightest star. Vradini, Sunday 24 December 2000. E. Theodossiou and E. Danezis.
73. Constellations. A journey in Myths and Time. Pemptousia, vol. 4, December 2000. E. Theodossiou, E. Danezis and V. Manimanis.
74. Measuring time. The calendars of Ancient Greeks. Vradini. Sunday, 31 December 2000. E. Danezis and E. Theodossiou.
75. Januarius-January. E. Theodossiou-E. Danezis. KATHIMERINI- "EPTA HEMERES". Sunday 31 December 2000.
75. Incas and the measuring of time. E. Theodossiou-E. Danezis. Vradini. Sunday 14 January 2001.
76. The unknown civilisation of Ancient Sumer. E. Theodossiou-E. Danezis. Vradini. Sunday 28 January 2001.
77. Februarius-February. E. Theodossiou-E. Danezis. KATHIMERINI-EPTA HEMERES. Sunday 4 February 2001.
78. Those, who believe in the 'real' truth. E. Danezis-E. Theodossiou. Vradini. Sunday 4 February 2001.
79. Kabbala. E. Danezis-E. Theodossiou. Vradini. Sunday 11 February 2001.
80. Ancient Israel. E. Danezis-E. Theodossiou. Vradini. Sunday 18η February 2001.
81. The sheet of Torino. E. Theodossiou-E. Danezis. Vradini. Sunday 25η February 2001.
82. Martius-March. E. Theodossiou-E. Danezis. KATHIMERINI-EPTA HEMERES. Sunday 4 March 2001.
83. The expansion of Christianity. E. Danezis-E. Theodossiou. Vradini. Sunday 4 March 2001.
84. Judas Iscariot, E. Theodossiou-E. Danezis. Vradini. Sunday 11 March 2001.

85. The Holy sheet of Torino and theological symbolism. E. Theodossiou-E. Danezis. Vradini. Sunday 18 March 2001.
86. The end of Mir. E. Danezis-E. Theodossiou. Vradini. Saturday-Sunday 24-25 March 2001.
87. Space: Future and hope of Humanity. E. Danezis-E. Theodossiou. Vradini. Saturday-Sunday 24-25 March 2001.
88. Aprilis-April. E. Theodossiou-E. Danezis. KATHIMERINI- "EPTA HEMERES". Sunday 1 April 2001.
89. The real face of Jesus. E. Theodossiou. "HORA OF SUNDAY", Sunday 1 April 2001.
90. Trash in Space. E. Theodossiou. "HORA OF SUNDAY", Sunday 8 April 2001.
91. The story of the calendars. E. Danezis-E. Theodossiou. KATHIMERINI- "EPTA HEMERES". The Greek Pasca. Sunday 8 April 2001.
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- 261.** Toward the absolute Knowledge - Thoughts about Science, Science Illustrated, No. 74, November 2011, Athens, pp. 24-25.
- 262.** The construction of a sundial similar to the Anaximander's Skiatheron, Galanakis, A., Theodossiou, E. and Manimanis, B., Ouranos, vol. 84, pp. 6-13, January 2012.
<http://www.astronomos.gr/component/k2/item/376-teuxos-82>
 15/2/2012:
- 263.** How dangerous the future is? <http://www.pemptousia.gr/28086/13/2/2012>:
- Extraterrestrial life
- <http://www.pemptousia.gr/28075/08/2/2012>:
- 265.** Universe and Modern Physics
- <http://www.pemptousia.gr/07/2/2012>:
- 266.** Einstein versus Dali

<http://www.pemptousia.gr/07/1/2012:>

267. The colonization of the Universe

<http://www.pemptousia.gr/2012/01/07/1/2012:>

268. The Universe I loved

www.pemptousia.gr/author/stratos-theodosiou13/10/2011:

269. Study and orientation of Dragon House on Mt. Oche. Arxaiologia on line. Archaeology newsroom -Monday, June 25, 2012

270. The unknown pyramids of Greece. Civilization/ Archaiology, Pemptousia on line: <http://www.pemptousia.gr/2012/11/>

271. Time and Man in the Philosophy of Ioannes Philophonos and its corellation with General Relativity. Kalachanis, K., Theodossiou, E., Panou, E. and Manimanis, V., Physics News, vol. 4, December 2012, pp. 13-17.

International Collaboration

- Observatoire de Paris (France): Dr. V. Doazan and her team satellite data in far Ultraviolet (November/December 1985, April/May 1986 and November/December 1986) and November/ December 1990, multiplets of Be stars.
- Observatoire d' Haute-Provence (France): Observations of Be stars (April 1986 and December 1986).
- Observatory of Skalnaté Pleso (Slovakia): September 1997 and June 2000.
- Astronomical Observatory of Belgrade (Serbia): November/ December 2004, April-June 2005, April-June 2007 and April-June 2011.
- Ionian University (Dr. M. Avlonitis, Dr. K. Horianopoulos, Dr. Sp. Voulgaris and G. Poimenidis): "Stochastic standard model for spectrum measurements".

- University of Belgrade (prof. J. Puric' team): "Laboratory measurements of hot emission stars"
- Three months sabbatical at Astronomical Observatory of Belgrade:
 1. 1st April to 30 June 2005
 2. 14th April to 30 June 2007
 3. 4th April to 30 June 2011.

Scientific Books

Dr. E. Theodossiou has also published and the below eighteen books in History and Philosophy of Astronomy and Physics.

Books in History and Philosophy of Sciences 18

1. Stars and their myths - Introduction in Uranography, 1991, Editions Diavlos, 4th edition. (Preface by professor P. Laskarides, Director of Department of Astrophysics in the University of Athens), p. 230.
2. Measuring the Timeless-time - Time in Astronomy, 1994, Editions Diavlos, 3th edition. (Preface by Prof. G Barbanis, Director of Hellenic Astronomical Society, p. 200.
3. Astrology, Science or Religion, 1994, Editions of Apostolic Deaconry of the Greek Church, 5th edition, p. 60.
4. "The Odyssey of Calendars" volume A'. Looking for the roots of knowlegde. 1995, Editions Diavlos, (History and Philosophy of Sciences), 3th edition. (Preface by the academic Prof. G Kontopoulos). 2nd edition, p. 410.
5. "The Odyssey of Calendars" volume B'. Astronomy and Tradition. 1995, Editions Diavlos, Under the auspices of the University of Athens. (Preface by the academician Professor G. Kontopoulos). The second **volume** of this book is taught in the Aegean University. 2nd edition, p. 454.
6. "Straman- The tale of the Heavens" 1996, Editions Diavlos. 2nd edition, p. 76.
7. "The Universe I loved . An Introduction in Astrophysics" volume I. 1998, Editions Diavlos, p. 370.
8. "The Universe I loved . An Introduction in Astrophysics" volume II. 1998, Editions Diavlos, p. 530.

This two-volume project (books no. 7 and 8) is taught at the University of Athens.

9. "In the trace of ICHTHYS - Astronomy, History, Philosophy", 2000, Editions Diavlos, 2nd edition, p. 732.
 10. "Cosmology of the Mind-An Introduction in Cosmology", 2003, Editions Diavlos, 1st edition, p. 484.
 11. "The cycle of the Time-Astronomy and Mysterious religions", 2004, Editions Diavlos, Athens 1st edition, p.250.
 12. "The future of our Past-Science and New Civilization", 2005. Editions Diavlos, Athens, 1st edition.
 13. The dethronement of the Earth-The dispute between the geocentric and the heliocentric system by E. Theodossiou, Diavlos Publications, Athens 2007, by E. Theodossiou and E. Danezis.
 14. Fourth Dimension and the "journey" in Time (four writers). Publications Archetypo, Thessalonica, July 2008.
 15. The Philosophy of Physics - From Cartesius to the Theory of Everything. E. Theodossiou. DiavlosPublications, by E. Theodossiou and E. Danezis. Athens, December 2008.
 16. In the paths of the Sun - An Introduction to Solar Physics (four writers). Diavlos Publications, Athens2009.
 17. Straman- A tale of the Sky. Diavlos Publications, 1st edition, p. 138, by E. Danezis and E. Theodossiou (In English), Athens 2009.
 18. Universal Inspirations. Diavlos Publications, 1st edition, p. 84, by E. Theodossiou, Athens 2010.
 19. At the Years of Byzantium-The Byzantine scientists, physicians, physicists and astronomers. Diavlos Publications, 1st edition, p. 672, by E. Theodossiou and E. Danezis, Athens 2010.
 20. Astronomy, History, Mythology-Earthean and Universal. Diavlos Publications, 1st edition, p. 98, by E. Theodossiou, Athens 2011.
 21. How I understand the world. Diavlos Publications, 1st edition, By E. Danezis and E. Theodossiou, Athens 2012.
-

Prizes

The book "Cosmology of the mind-An introduction in Cosmology" (2003) was awarded by the "Aronis Prize" of the University of Athens (23 December, 2004).

Distinctions

Special Distinction of Hellenic - American University: The Universe I loved-The Delution of the senses. 1st International Science Film Festival in Athens, 25-28 May 2006.

Scientific supervision and prefacing of books

1. In the books of Emilio Segre: *Personaggi e scoperte della Fisica classica and Personaggi e scoperte della Fisica contemporanea*. (Editions Diavlos).
 2. Preface in the book of the engineer Siegfried Petrides: *Homer's Odyssey: America's discovery by the Ancient Greeks*, Athens, 1999.
 3. Preface in the book of the mathematician E. Spandagos: *The constellations of Eratosthenes*, Editions Aithra 2002 (History of Mathematics).
 4. Scientific supervision on the book of Lucio Russo: *La Rivoluzione dimenticata*, Diavlos Publications, Athens 2006.
 5. Presentation of the scientific contents of the new digital program of Eugenides Planetarium: *The Christmas Star*, 2006 December 12.
 6. Presentation of Sophias Rizopoulou book: *Relations of Water*, At the Library of Ianos Publications, Athens, 2007 March 22.
 7. *Astrotheamata - The Book of the Universe*, A collection of photographs for the International Year of Astronomy. Greek Society of Physicists, Publications En Arxi, Athens 2009.
 8. *A meeting to Gagga-The place where ancient Greek philosophy met the philosophy of East*. Diavlos Publications, Athens 2011.
-

Presentations on our books

1. In the bookstore "Sygrone Ekfrasis", Levadeia, December 13, 2004.

2. From the famous writer Vasilis Vasilikos, at the TV-program "Axion Esti", ET-3, 2007, January 6.
3. At the Library of Eugenides Foundation during the "Nights dedicated to Books", 2007, February 26.
4. In the bookstore "Ianos", Stadiou 24, Athens, November 9, 2007.
5. In the bookstore "Aegeis", B. Georgiou 11, Peireaus, November 26, 2007.
6. In the bookstore "Aegeis", B. Georgiou 11, Peireaus, January 26, 2009.
7. Stoa tou Bibliou, October 7 Οκτωβρίου, 2009.
8. In the bookstore "Aegeis", B. Georgiou 11, Peireaus, January 18, 2010. Straman, a tale of the sky. Georgiou 11, Peireaus, May 8, 2010.
9. In the bookstore Kyrakides, Mitropoleos, Athens, May 17, 2010.
10. In the bookstore "Aegeis", B. Georgiou 11, Peireaus. Astronomy and Universal Inspirations. Georgiou 11, Peireaus, May 18, 2010.
11. In the bookstore "Kyriakidis", Mitropoleos 18, Athens, May 17, 2010.
12. In the bookstore "Aegeis", B. Georgiou 11, Peireaus. Astronomy and Universal Inspirations. Georgiou 11, Peireaus, May 19, 2010.
13. In the bookstore "Aegeis", B. Georgiou 11, Peireaus, November 22, 2010.
14. In the bookstore "Pyrinos Kosmos", Ippokratous and Solonos, Athens, December 8, 2010.
15. In the bookstore "Pyrinos Kosmos", Ippokratous and Solonos, Athens, January 12, 2011.
16. In the bookstore "Pyrinos Kosmos", Ippokratous and Solonos, Athens, February 2, 2011.

University Notebooks and other books

1. "An Introduction in Astrophysics", Book for the first year students of the School of Physics-University of Athens, 1985 (Group of authors).

2. "Laboratory Exercises in Astrophysics", Book for the first year students of the School of Physics-University of Athens, 1985 (Group of authors).
3. "Astronomy - Space", Book for the Greek Secondary School (Gymnasium) students, First praise of the Ministry of Education in a Pan-Hellenic competition, 1982 (Group of authors).
4. Notes on Stellar Spectroscopy, Book for the students of the School of Physics-University of Athens, 1998 (Group of authors).
5. From Presocratic Philosophers to Galileo Galilei. Book for the students of the School of Physics-University of Athens, 2003, p. 180.
6. From Galileo Galilei to the Theory of Everything. Book for the students of the School of Physics-University of Athens, 2003, p. 200.
7. The Beginning of Physics and the Great Physicists. Book for the students of the School of Physics-University of Athens 2004, p. 480.

The 5th, 6th and 7th books are the teaching books for the lesson History and Philosophy of Physical Sciences, in the School of Physics of Athens University.

A book in France (Collaboration)

1. Ératosthène le Pentathlète. L' Europe des Découvertes. Sous la direction de David Jasmin. Préface de Paolo Brenni. Fondation Des Teilles, Le Pommier, 2004, pp. 30-3.

Educational CD (Hellenic Physicists Society)

- Presocratic Natural Philosophers.** Production: AVI-3d Animation. Μάρτιος 2010 (based on my book: *The dethronement of the Earth- The dispute between the geocentric and the heliocentric system*, Diavlos Publ., Athens 2007).

Given Talks at Universities, Lyceums, Institutions, Schools etc.

I. Talks at the Popular University-Society of the Friends of the Nation

- 1 Stars and their myths, December 1993
- 2 Measuring the Timeless time-Time in Astronomy, December 1994
- 3 Time in Philosophy and Physics, December 1995

- 4 The calendrical problem from the view of Astronomy, December 1996
- 5 Searching for intelligent life, November 1997
- 6 The star of Bethlehem, December 1998
- 7 Calendars of Christianity-leap years, March 2000.

II. Ideotheatro-Stournari 7, Athens

- 8 The cosmological views of ancient Greek Philosophers, February 1997
- 9 The feasts of Solstices, March 1997
- 10. The wonderful mythology of the stars, March 1997
- 11 The world of the constellation, April 1997
- 12 The names of the stars and the constellations, April 1997
- 13 Luminosity and Brightness of the stars, April 1997
- 14 Stellar distances, April 1997
- 15 Fixed stars-constellations, May 1997
- 16 Apparent and absolute magnitudes, May 1997
- 17 Stellar evolution, May 1997
- 18 Stellar structure-stellar atmospheres, June 1997
- 19 Solar system, June 1997
- 20. Cosmogony and Cosmology, September 1997
- 21 Celebrated the vernal equinox, March 1999
- 22 The Universe I loved- The Birth of our Universe, May 1999

III. Universities

- 23 a) Section of Astrophysics-Astronomy and Mechanics-Athens:
Astronomy and Calendars, 17 April 1997
- 24 b) University of Thessaly-Volos: Astrology: Religion or Science?, 24 May 1997
- 25 Lunar, luni-solar and solar calendars, 25 May 1997

c) Talks under the auspices of the Society of Free Scientists (University of Athens)

- 26. Myths and legends of the star's World, 16 December 1992
- 27 Time in Astronomy, 24 March 1993
- 28. Calendars and the estimation of Pasca, April 1999

IV. Bissextilia- a)Central University

- 29. The astronomical necessity of the leap day, 29 February 1996 (morning)
- b) Old University-Museum of the University
- 30. The French Calendrier Republicaine, 29 February 1996 (afternoon)
- 31. Time-Mythology-Astronomy, 13 June 1996
- 32. The problem of the leap years, 29 February 2000 (afternoon)

V. Schools-Societies-Boy Scouts etc.

- 33. The first steps of Astrophysics, I.M. Panagiotopoulos School, November 1993
- 34. The evolution of the stars, 1st Lyceum of Kifissia, March 1994

35. Neutron stars, pulsars, black holes, Yiannis Ritsos-Aigaleo, March 1994
36. Neutron stars, pulsars, black holes-The death of the stars, 1st Lyceum of Aigaleo April 1995
37. Luminositise-Brightness-stellar magnitudes, 1st Gymnasium of Aigaleo April 1995
38. The world of constellations-The Greek mythology of the stars, 1st Preliminary School of Papagos, May 1995
39. The wonderful world of the stars, 12th Preliminary School of Vyronas, May 1995
40. Black holes, white holes, wormholes, 5th Lyceum of Vyronas, May 1995.
41. Uranography-Searching for the constellations, Rafina-Boy Scouts, September 1995
42. The determination of the date of Pasca Society of Orthodox Christians "Salpiga", April 1996
43. The Greek mythology of the constellations, German School-preliminary, May 199
44. Stellar evolution, German School-Gymnasium, May 1996
45. The magical world of constellations in northern sky, German School-A night dedicated to stars, June 1996.
46. Cosmological paths-an isotropic Universe, 1st System of Boy Scouts Aigaleo, November 1996
47. Searching for the Jesus Christ-astronomical answers, Society of Theologians of Athanassios Tsoupras, December 1996
48. Systems of Time and Astronomy, 2nd System of Boy Scouts Vyronas, April 1997
49. Theory of Big Bang, Lyceum Kareas, November 1999.
50. Space-Time and Dimensions, Post Graduates' seminars of Philosophy-Pneumatiko Kentro Dimou Athinaion, 29 March 2000
51. Myths and legends of the stars, European Society of Scientists-Artists and writers, Athens, 14 April 2000
52. The star of the wise men-Myth or reality. At the celebrations "Welcome-millennium", Municipality of Cropia, 3 January 2001
53. Astrology under the search of science, Students D.A.P., School of Physics, 19 March 2001
54. Theory of Big Bang and the cosmological aspects of Democritus, Philosophical School, aula 16, University of Athens, 15 May 2001
55. Cosmogony of Ancient Greeks. Polytechnic School of Crete, Chania, 24 September 2001
56. Cosmos of the ancient Greek philosophers, High TV, Evagellos Spandagos, 7 October 2001

57. The theory of Panspermia. Stoa Vivliou, Invited talk under the auspices of the European Program 'Life in the Universe', 19 October 2001
58. The Cosmology of the ancient presocratic philosophers. Central University, invited talk at the Symposium 'Socratous Daemonion', 9 November 2001
59. Is there any intelligent life in Universe' War Museum, Invited talk under the auspices of the 11th Panhellenic Symposium of Greek Society of Orthodontists, 1 December 2001
60. The Star of Bethlehem and Astrology, Italian School of Athens, 12 December 2001
61. The Star of Bethlehem, High TV, Evagellos Spandagos, 16 December 2001
62. Life in the Universe. University of Athens, Section of Astrophysics-Astronomy and Mechanics. 8 February 2002
63. Intelligent life in the Universe, Italian School of Athens-Gymnasium, 12 March 2002
64. Stars and their myths, University of Athens, Section of Astrophysics-Astronomy and Mechanics. 19 April 2002
65. Time and measurements, Koropi- aula Aristotle, 15 December 2002
66. Cosmogony-Cosmology and Astrophysics, Section of Astrophysics-Astronomy and Mechanics. Program 'Open nights for all', 20 December 2002
67. The Odyssey of the calendars; Omilos Erasimolpon 'To Koinon ton Oraion Texnon', Greek Society, Plaka, 31 January 2003
68. Astronomical determination of Pasca, Section of Astrophysics-Astronomy and Mechanics. Program 'Open nights for all', 11 April 2003
69. The celebration of Pasca according to Astronomy, Popular University-Society of the Friends of the Nation, 17 April 2003.
70. Cosmological discussions, Group of Young Christians, Church of Greece, 26 May 2003
71. Ancient Cosmogonies-Modern Cosmology, Invited talk, A journey of Physics in space and time. Greek Physics Society, Korthio Andros, 18-19 July 2003
72. Solar System and life, Invited talk, EKFE Neas Philadelphias, aula 'Miltos-Kountouras', 19 December 2003
73. The Star of Bethlehem, Ekpolitistikos Syllogos Glykon Neron, 20 December 2003
74. The Star of Bethlehem and the astronomical answers, Municipality of Corinth, Corinth, 22 December 2003
75. The Star of Bethlehem-Myth or reality? Amphitheatre 'Periandros o Korinthios', 4th Lyceum of Corinth, 23 December 2003
76. The astronomical and philosophical extensions of Time, Invited talk to the

- Post graduate students of Philosophy, aula Antonios Tritsis, Pneumatiko Kentro of the Municipality of Athens, 8 January 2004
77. Myths and legends for Santa Claus, Panhellenic Society of Writers, Omonoia, Athens, 20 January 2004
78. Astronomy in Ionia and the islands of Aegean Sea. Fira-Santorini, Greek Physics Society, Invited talk, 21-22 October 2004
79. The first seconds of the Universe, French Institute of Athens (IFA), Athens 9 November 2004
80. A Universe - a painting, Science and Art, Hotel Hilton Athens, aula Thalia, 12 December 2004
81. Measuring the Timeless Time-Time in Astronomy, Levadia, "Syghroni Ekfrasi", 13 December 2004
82. Solstices-Equinoxes and the celebration of Christmas, Ekpolitistikos Syllogos Glykon Neron, 17 December 2004
83. Calendars, Popular University, The Society of the Friends of the Nation, 13 January 2005
84. Cosmic paths. Common Conference of Greek and Cyprian Physicists, invited talk, Nicosia, 4-6 February 2005
85. Cosmological constant and Einstein, Greek Mathematical Society, invited talk, Chalkis, Euboea, 20 February 2005
86. Year of Physics and Einstein. Cosmological constant, Students K.N.E. School of Physics, Amphitheatre Aristotle, 10 March 2005
87. Corinth and the constellations dedicated to it. Amphitheatre 'Periandros o Korinthios', 4th Lyceum of Corinth, 20 March 2005
88. Einstein and Cosmological constant, Amphitheatre 'Periandros o Korinthios', 4th Lyceum of Corinth, 21 March 2005
89. Year of Physics and Einstein. Cosmological constant, Greek-French School of Peireus, 19 April 2005
90. Art and Astronomy to Dogon, International Conference "Art and Science", invited talk, Greek Society of Physics. Eugenides Foundation, 19 June 2005
91. Thrace-Orphic Hymns and Astronomy: Symposium "Samothrace in Space and Time", invited talk, under the auspices of the Municipality of Samothrace, Amphitheatre 'Nicolaus Fardys', 1st September 2005.
92. The heliocentric System from the Orphic hymns to emperor Julian, invited talk, Greek Society of Physics: 'The aspects of ancient philosophers for physics and their influences to modern thought', Xanthi, 11-13 November 2005.
93. Untangible World and Modern Physics, "Science and God", Greek Physics Society, National Research Institute, 22 January 2006.
94. Solstices-Equinoxes and the Christian Holidays. Yiannis Ritsos-Aigaleo, 20 January 2006.

95. The evolution of ideas in Physics. Popular University the Society of Friends of the Nation. 2 March 2006.
96. Apeiron of Anaximander and Modern Cosmology. 11th Panhellenic Conference of Greek Physics Society, Larissa 30 March 2006 (invited speaker).
97. Cosmological Theories of Ancient Greek philosophers and Modern Physics. Greek Physics Society-E.E.F-Kavala, June 8, 2006 (invited speaker).
98. THE CELEBRATION OF THE EQUINOX AND SUMMER SOLSTICE. Herakleion Museum. 22 June 2006
99. Orphic Hymns and Astronomy. Greek Physics Society and the Municipality of Megara, Megara September 25, 2006 (invited speaker).
- 100.** Popular University of Agia Paraskevi: A series of 8 talks on Astrophysics and History-Philosophy of Sciences. From October 10 to December 10, 2006 (invited speaker).
- 101 Equinoxes and Solstices. Astronomical Group of the Students at the University of Crete. Heracleion, 2006 December 9-10 (invited speaker).
102. Theory of strings. Scientific Symposium of Hellenic Physics Society-T.E.I. of Lamia, Lamia, 2006 December 15-17 (invited speaker).
- 103 Intelligent life in Space. Hellenic Physics Society of West Macedonia. Aristotelian University of Thessalonica, Symposium: A journey in space, Thessalonica, 2006 December 18 (invited speaker).
- 104 Is there anyone out there? The Aigaleo's Center of Culture: Yiannis Ritsos, Aigaleo, 2007 January 6 (invited speaker).
- 105 Theory of strings: A solution or an Utopia? Ptolemais Amphitheatre of Municipality, Panhellenic Union Frontiston of West Macedonia, Ptolemais, 2007 February 3 (invited speaker).
- 106 Theory of strings: A solution or an Utopia? Kozanis' Center of Culture, Panhellenic Union Frontiston of West Macedonia, Kozani, 2007 February 3 (invited speaker).
- 107 Orphic Hymns and Astronomy, Hellenic Physics Society and Karystion Brotherhood, Giokalion Amphitheatre, Karystos, 2007 March 17 (invited speaker).
- 108 From the Apeiron of Anaximander to the infinite Universes of Modern Astrophysics. Scientific Symposium: Humanity and Philosophy of Sciences. Hellenic Physics Society, Nauplion, 2007 March 30-April 1 (invited speaker).
- 109 About the intelligent life in the Universe. Pneumatiki Estia Spartis, Spartis May 11th, 2007.
- 110.** The Apeiron of Anaximander and the infinite Universes of Modern Cosmology. Kalamata, Nea Skini, DI.PE.THE. Amphitheatre Philarmonikis, May 12th, 2007.
- 111 Stars and their myths-A journey in the beauty of the Universe. Syllogos

Neon Kapandriti-Mikrochori, at the central square of the Mikrochori village,
Sunday July 22th, 2007

112 Moschophoros-Kriophoros and Ichtyos. European Ideas, Antique
Civilization and Serbian Culture, Belgrade, Stenski Karlovci and Strenska in
Serbia, 24-30 September, 2007 (invited speaker).

113 Astronomy-Mythology and Religion: Moschophoros-Kriophoros and
Ichtyos. Greek Physicist Society, Olympia, November 2-4 (invited speaker).

114 Astronomical eras, Time and Art, Municipality of Tripolis, Under the
auspices of Greek Physicist Society. Apostolopouleio Pneumatiko Kentro,
November 15-16, 2007 (invited speaker).

115 Time, Art and Astronomy, Student Astronomical Union of Athens,
Department of Astrophysics, Astronomy, and Mechanics, November 29, 2007.

116 Astronomy, Mythology and Time, Program Anoiktes Thyres, Department
of Astrophysics, Astronomy, and Mechanics, December 14, 2007.

117 A journey to Universe, Under the auspices of Greek Physicist Society, 6th
and 36th Gymnasium of Athens (Kynosargous), 12:00-13:00, December 19,
2007.

118 The star of Bethlehem, Student Astronomical Union of Athens, Student
Astronomical Union of Athens, Amphitheatre Aristarchus, December 19,
2007.

119 Theory of strings and superstrings, Student Astronomical Union of
Athens, Student Astronomical Union of Athens, Amphitheatre Aristarchus,
January 16, 2008.

120. Astronomical eras, Sculpture and Time, 2nd International Conference
Science and Art, (invited speaker), Techno polis, Athens 2008, 16 January.

121 Theory of strings: Solution or Utopia? (Théorie des Cordes: Solution ou
Utopie?), France Institut of Athens (I.F.A.), January 22, 2008.

122 Death to Micro-Macrocosmos. The Dilution of Senses. 13th Symposium,
The Mystery of Life and Death. Athens, January 27, 2008.

123 Theory of superstrings a modern Pythagorean Music of the Heavenly
Spheres? Hotel Titania, Athens, January 30, 2008.

124 Searching for Extraterrestrial Intelligence, Lyceum 'Nea Paideia, Athens,
February 13, 2008.

125 The Big Telescopes of the World, Gymnasium of Kareas, 9 March 2008.

126 The truth for Astrology. Student Astronomical Union of Athens.
Panepistimiopolis. Amphitheatre Democritus. 12 March 2008

127 Theory of Strings, Superstrings and Theory-M. 12th Panhellenic
Conference of Greek Physics Society, Kavala, 20 March 2008.

128 The Dilution of senses and modern Medicine. 20+1 years of laparoscopic
Surgery, Scientific Symposium, Alexandroupolis, 21 March, 2008.

- 129 Astronomy-Art and 12th Panhellenic Conference of Greek Physics Society, Drama, 22 March 2008.
- 130.** The dilution of the senses-The magical 4th dimension. Student's Astronomical Union of Athens. Panepistimiopolis. Amphitheatre Democritus. 26 March 2008.
- 131 Mass, the roots for another reality. Student's Astronomical Union of Athens. Panepistimiopolis. Amphitheatre Democritus. 2 April 2008.
- 132 Un-visible world and Modern physics. Scientific Symposium: Science and Orthodoxy... the meeting with the man, Rizareios Ecclesiastical School, Athens, April 6, 2008.
- 133 Rigas Velestinlis and Astronomy in His Anthology of Physics (For 250 Years from His Birthday). Exploring the solar system and the Universe, Symposium 1: History of Romanian Astronomy and Education by Astronomy in the European Framework. Bucharest, Observatory Centenary, Bucharest-Romania, 8-12 April 2008.
- 134 Constellations and astronomical eras. E. Theodossiou and M. Dimitrijevic Development of astronomy among Serbs V, Belgrade 18-22 April, 2008.
- 135 The heliocentric system from the Orphic Hymns and the Pythagoreans to emperor Julian, E. Theodossiou, A. Dacanalıs, M. Dimitrijevic and M. Danezis. Development of astronomy among Serbs V, Belgrade 18-22 April, 2008.
- 136 The peculiar new Universe. Student's Astronomical Union of Athens. Panepistimiopolis. Amphitheatre Democritus. 7 May 2008.
- 137 Mapping the Universe. Student's Astronomical Union of Athens. Panepistimiopolis. Amphitheatre Democritus. 14 May 2008.
- 138 Science and Theology. Student's Astronomical Union of Athens. Panepistimiopolis. Amphitheatre Democritus. 21 May 2008.
- 139 Astrophysics and Cosmology. 2nd July 2008. Summer School of Modern Physics. Hellenic Physics Society. Eretria, 26 June to 6 July 2008.
- 140.** Science and Art, 3 July 2008. Summer School of Modern Physics. Hellenic Physics Society. Eretria, 26 June to 6 July 2008.
- 141 The Universe I loved. Second Astronight, Astropyle Serres, Saturday 9th August, Ano Brontou Serres.
- 142 Modern lessons in Astrophysics. Summer School of Modern Physics. Hellenic Physics Society. Kyparissia 28 και 29 August 2008.
- 143 The Cosmology of the Gnostics. The Dialogue between Science and Religion in the Orthodox World. Bucharest, Romania, 25-27 September 2008.
- 144 The heliocentric view of the World from the first traces in Orphic Hymns and the Pythagoreans to the emperor Julian. Ancient World, European and Serbian Scholarship, Belgrade 26-28, 2008.

- 145 The astronomical Clock of Prague and the astronomical legacy of Antiquity, E. Theodossiou, A. Dacanalís, M. Dimitrijević and M. Danezis. Ancient World, European and Serbian Scholarship, Belgrade 26-28, 2008.
- 146 The dilution of Senses. The points of Technology in Physics Sciences, Hellenic Physics Society, Aigio 3-5 October 2008.
- 147 The belief of Seven at the Program: The 7 Miracles of the World. Eugenides Planetarium. Athens, October 6th, 2008.
- 148 The significance of Hydor in European Thought from ancient Greek Cosmogonies to modern Astrophysics. 8th International Hydrogeological Congress of Greece, Special lecture. Athens October 8th, 2008.
- 149 From Ancient astronomical eras to the modern sculpture. Nomarchiake Autodioikise Rethymnou-The Laboratory Center of Physics Science Rethymnou. Wednesday 15 October 2008, Odeio Rethymnou.
- 150.** The theory of Strings and Super strings. Astronomical and Astrophysical Society of Western Greece. Papastrateio Megaro, Monday 20 October 2008, Agrinio.
- 151 Cosmic paths. Scientific Symposium: Physics in Humanity and Technology. Hellenic Physics Society. Papastrateio Megaro, Saturday 1 November 2008, Agrinio.
- 152 Astronomy, Time and Art. The Rotary Society of Ioannina. Saturday 15 November 2008, Metsovo.
- 153 The Experiment in CERN. Cyprian Physicists Society. Saturday 22 November 2008, Nicosia. Aula of the University of Cyprus.
- 154 The calendars of the Christian world. Etaireia ton Filon tou laou. Thursday January 8, 2009.
- 155 The Harmony of the Spheres - The relation of Astronomy with Music. Bookstore Aigiis, Peiraias, Monday January 26, 2009.
- 156 2009: International Year of Astronomy. World and Universe, March 21, 2009, Cyprian Society of Physics, Olympic Megaron, Nicosia (invited speaker).
- 157 Presocratic philosophers and Environment. Greek Physic Society, Conservatory of Rethymnon, Rethymnon-Creta, March 27, 2009.
- 158 International Year of Astronomy. Gerostathopouleion Observatory University of Athens. Thursday, April 2, 2009.
- 159 2009: International Year of Astronomy and ancient Greek Astronomy. Chalkis, Sunday, April 5, 2009.
- 160.** The astronomy of Ancient Egyptians, Center for the Spread of Science - Museum of Technology, Noesis, Thessalonica, Thursday, April 9, 2009.
- 161 Intelligent life in Universe. Summer School on Physics. Eretria, July 30,

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162 International Year of Astronomy - Some New ideas on Astrophysics, Nedusa-Kalamata, Sunday July 4, 2009.

163 1609: 400 years from Galileo and Kepler. Summer School for young students, Agioi Theodoroi, E.E.F., Wednesday, August 26, 2009 (in the morning).

164 Theory of strings for young Summer School for young students, Agioi Theodoroi, E.E.F., Wednesday, August 26, 2009 (in the afternoon).

165 Theory of strings -Solution or Utopia? 6th Conference of Amateur Astronomy, Alexandroupolis, Saturday, September 26, 2009.

166 Orphic Hymns and Astronomy. Scientific Symposium "Orpheus and Cosmogony". Normacheake Aftodioikisis Rodopis-Ebrou and Democretean University of Thrace, Komotini, Sunday September 27, 2009 (invited speaker).

167 The contribution of Ancient Greeks in Astronomy. Aithousa Teleton-Municipality of Bolos, Bolos, Saturday, October 10, 2009.

168 1609: 400 years from the fundamental observation of Galileo Galilei, A night dedicated to astronomy, Soufli, Museum of Silk, Saturday, October 24, 2009.

169 The contribution of Byzantine scholars in Astronomy. Diorthodox Center og the. Astronomy in Ancient Egypt. Hiniochos Hotel-Athens. Hellenic Physicists Society, December 2009.

170. Search for exeterrestrial Intelligence, Diktyon Perrabia, Ellassona Municipality, December 27, 2009.

171 Physics and Astrophysics, Hellenic Physicists Society, Municipality of Athens, January 17, 2010

172 The Philosophy of Physics, The Aegius Booksteore, Peiareus, January 18, 2010.

173 The future of Physics and Astrophysics- Carreer day. Doukas Schools. February 22, 2010.

174 Year of Astronomy: Myths and legends for stars and Constellations. Primary School Ermionis, Pelloponesse, Tuesday March 2, 2010.

175 The beauty of Astronomy: Astrophysics in 21th century. Lyceum of Kranidi, Pelloponesse, Wednesday March 3, 2010, in the morning.

176 The stars and the constellations. For the people of Kranidi, Pelloponesse, Wednesday March 3, 2010, in the afternoon.

177. Physics and Astropysics in modern subjects. Hotel Imeperial, Wednesday March 10, 2010, in the afternoon. Society of Greek Physicists.

178. Equinoxes and Solstices. Gerostathopouleion Observatory University of Athens. Friday, 19 March, 2010 (in the afternoon).

179. Presocratic philosophers and cosmological models in "Contribution of

- ancient Greeks Philosophers to the physical thought", Society of Greek Physicists, 11th High School, Kallithea, 28 April 2010.
180. Astronomy and Art, in "Adventures in Mind - The Labyrinth of the life", Theocharakis' Foundations, Athens, May 3, 2010.
181. From the Earth to the Solar System. Hotel Caravel, Mycenae-Pella. May 7, 2010, Athens.
182. Straman: A tale of the Sky for children. Aegeis, 2010, Peireaus, May 8.
- 183 Searching for extra-terrestrial intelligence. 10th Panhellenic Symposium of Surgery. Thrace Pallas, Alexandroupolis, May 15, 2010 (invited speaker).
184. Astronomy-History and Philosophy, Bookstore Kyriakides, Mitropoleos, Athens, May 17, 2010.
185. Universal Inspirations, Bookstore Aegeis, May 19, 2010, Peireaus,
186. Al Biruni, The embassy of Uzbek and Foundation Arcadia. Aula of Art Xrissiis, May 25, 2010, Athens.
187. George Grammatikakis, the scholar, the scientist, the teacher. Palaia Bouli, Stadiou 13. Athens, Society of Greek Physicists, Athens, May 25, 2010.
188. The spectrum of the stars- The law of Boltzmann and Saha's equation. Society of Greek Physicists. School for young students, Eretria June 26, 2010.
189. From OZMA to 2010, 50 Years of research. Astrocamping, Society of the Friends of Astronomy of East Macedonia. Island of Thassos. Thursday July 15, 2010.
190. Stars, Constellations and Uranography. Astrocamping, Society of the Friends of Astronomy of East Macedonia. Island of Thassos. Friday July 16, 2010.
191. The Greek myths and the legents of the sky. The Drama's Society of Friends of Astronomy "Pegasus". October 9, 2010.
192. The contribution of Anaximander to the Natural Sciences. "The presocratic natural philosophers". Scientific Symposium. Hellenic Physicist Society. Enastron-Athens, October 20, 2010.
193. Catastrophic events from space. "Open Gates" at the University's Observatory. APanepistimiopolis, October 22, 2010.
194. Astronomical Eras-Time in Astronomy. Fifth Days Festival. Hellenic Physicist Society-Polychoros-Gazi, Athens, November 1-5, 2010. The man meets Science throught the books. Tuesday, November 2, 2010.
195. The contribution of Anaximander to the Natural Sciences. "The presocratic natural philosophers". Fifth Days Festival. Hellenic Physicist Society-Polychoros-Gazi, Athens, November 1-5, 2010. The man meets Science throught the books. Wednesday, November 3, 2010.

196. At the years of Byzantium. In the bookstore "Aegeis", B. Georgiou 11, Peireaus, November 22, 2010.
197. Katastrophic events in our solar system. In the bookstore Eleftheroudakis, Herakleio-Creta, December 11, 2010.
198. Theory of strings and superstrings. Is the pythagorean theory of celestial spheres? Arsakeio Lyceum Ekali. Wednesday, December 8, 2010.
199. The Byzantine scholars and their contribution in Astronomy. In the Bookstore Pырinos Kosmos, Ippokratous 16, Athens, Wednesday December 8, 2010 (in the afternoon).
200. The astronomy of the Ancient Egypt. Nea Philadelfeia, December 18, 2010, Hellenic Physicist's Society.
201. Astrophysics the pioneer science. Hellenic Physicist Society. December 19, Hotel Imperial Athens.
202. The star of Bethlehem. Society of Greek Women Scientists. Boulis 44A, Syntagma Square-Athens, December 20, 2010.
203. The stars and their Greek myths. In the Bookstore Pырinos Kosmos, Ippokratous 16, Athens, Wednesday January 12, 2011.
204. The measurement of small time intervals. In the Museum of the City of Athens-EMAET. January 31, 2011.
205. The calendrical problem-modern calendars. In the Bookstore Pырinos Kosmos, Athens, Wednesday February 2, 2011.
206. Stars and their myths. Popular University of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, February 10, 2011.
207. Catastrophic events in our solar system. Thessaly meets the knowledge. Hellenic Physicist Society. Portaria-Pelion, Hotel Xenia, February 12, 2011.
208. Benjamin Lesbios and his Physics. Thessaly meets the knowledge. Hellenic Physicist Society. Portaria-Pelion, Hotel Xenia, February 13, 2011.
209. The students meet the stars... 7th Gymnasium. Nea Ionia, supervisor prof. K. Karaberopoulos, February 16, 2011.
210. Astronomy, Calendars and Holidays. Popular University of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, February 17, 2011.
211. Catastrophic events in our solar system and the Future of our past. Pagopeion, Herakleio-Creta, February 19, 2011.
212. Astronomy and Astrophysics in the front of research. Popular University

of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, February 24, 2011
213. Is there any problem in our solar sytem during 2012? Popular University of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, March 3, 2011.

215. Catastrophic events in our solar system and the Future of our past. Bookstore Eleftheroudakis-Music Hall "Pyxida", Herakleio-Creta, Saturday, February 19, 2011.

216. Astronomy and Astrophysics in the front of research. Popular University of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, February 24, 2011

217. Is there any problem in our solar sytem during 2012? Popular University of Agia Paraskevi-Athens. Supervisor prof. Nick Petrohilos, March 3, 2011.

218. Intelligente life in the Universe. Hellenic Physicist Society in the meeting "Macedonia welcomes the knowledge". Hotel Ampelonas, Agios Nikolaos, Naousa, Friday, March 11, 2011.

219. Threatenig heavenly bodies from the Universe. Hellenic Physicist Society in the meeting "Macedonia welcomes the knowledge". Hotel Ampelonas, Agios Nikolaos, Naousa, Friday, March 11, 2011.

220. Astronomy vs Astrology. 5th Lyceum Byron, Tuesday March 17, 2011.

221. Intelligent life in the Universe. Under the auspices of the Holy Metropolis of Corfu and Astronomical Society of Corfu, Friday, March 18, 2011.

222. Intelligent life in the Universe. It really exists? Lyceum of Dionysos, Talk and aspects because of the students awards in the Panhellenic Competition EUSO, Dionysos, March 30, 2011.

223. Ecleipseis, Fortetsa Rethymno-Creta. Perfecture of Creta and SFAK, June 15, 2011.

224. Astronomical eras, Sculpture and Time. Man and his Enviroment through the Arts. Magganareia. Kato Petali-Apollonia Sifnos, Monday August 8, 2011.

225. Toward a new Unity of Knowledge. Summer School of Modern Physics, Kalamata, August 28, 2011.

226. Astronomy in the front of Research. Summer School of Modern Physics, Kalamata, August 29, 2011.

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227. Toward a new Unity of Knowledge. "Open Gates" at the University's Observatory. Panepistimiopolis, October 14, 2011, 18:30.

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6. Meletis Christos, Pleiades. Sky, vol. 27, year 8, April 1998, pp. 24-25.
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13. Phaenomena and Diosemeia of Aratus. E. Spandagos, Aethra Editions, Athens, March 2002.
14. The brightest constellations. Th. Grammenos. The sky of summer. KATHIMERINI- «EPTA HEMERES». Sunday 23 June 2002, p.25.
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