

## **AVGOLOUPIS STAVROS I. CURRICULUM VITAE SUMMARY**

<b>Name</b>	<b>Avgoloupis Stavros I.</b>
<b>Position</b>	Professor Emeritus, Department of Physics, Aristotle University of Thessaloniki
<b>Studies</b>	Bachelor in Mathematics, Faculty of Sciences, Aristotle University of Thessaloniki (1972)  PhD in Physics, Faculty of Sciences, University of Thessaloniki (1984)
<b>Scientific Expertise</b>	Lecturer, Assistant Professor, Associate Professor, Professor (University of Thessaloniki): 1984 Unit of Observational Astronomy (University of Thessaloniki) HelAS (Greek Astronomical Society)-IAU (International Astronomical Union) Organization of 7 conferences
<b>Research Activities</b>	15 monographs 55 publications in refereed journals 48 publications in conference proceedings 1000 citations 3 funded research proposals Supervisor in 24 diploma theses Supervisor in 2 PhD theses (1 completed – 1 in progress)
<b>Research Interests</b>	-Astrophysical Observations -Construction of theoretical models for the interpretation of astrophysical observations
<b>Most Important Publications in the last 5 years</b>	- <b>The Anthropogenic “Greenhouse Effect”: Greek Prospective Primary Teachers’ Ideas About Causes, Consequences and Cures.</b> Simos Ikonomidis, Dimitris Papanastasiou, Dimitris Melas, <u>Stavros Avgoloupis</u> . <i>Journal of Science Education and Technology: Volume 21, Issue 6</i> , p. 768-779 (DOI10.1007/s10956-012-9365-0), 2012.

- **Detection of transient high frequency optical oscillations of the flare star YCMi.** M.E.Contadakis, [S.J.Avgoloupis](#), and J.H.Seiradakis. *Astron.Nachr.*333 No. (7): p. 583-593, 2012.
- **Transient high frequency optical oscillations of the Flare star AD Leonis.** M.E.Contadakis, [S.J.Avgoloupis](#), and J.H.Seiradakis. *Astron.Nachr.* 333 (7): p. 456 2012.
- **Future primary teachers' Knowledge and understanding of environmental quality issues- a questionnaire Survey.** D.K.Papanastasiou, [S.Avgoloupis](#), D.Melas and S.Ikonomidis. *International journal «Global Nest»*: Vol 16, No 5, pp 929-937, 2014.
- **Transient high frequency optical oscillations on two weak flares of the red dwarf V390 Auri.** M.E.Contadakis, [S.J.Avgoloupis](#), and J.H.Seiradakis). *Astronomical and Astrophysical Transactions*, 2014.
- **University Students' Perceptions of the Environmental Issue and its Solution.** D.E.Aggelis, [St.Avgoloupis](#), D.Vavougiou and N.C.Zygoiris. *Asian journal of Education and e-Learning* (ISSN: 2321-2454): Vol 04-Issue 04, pp 113-126, 2016.
- **Detection of starquakes on the flare star AD Leo.** M.E.Contadakis, [S.J.Avgoloupis](#), and Ch. Papantoniou. *Astronomische Nachrichten*, /DOI:10.1002/asna.201713307, p.1-6, 2017.