

# Curriculum vitae

## PERSONAL INFORMATION

**Sotirios G. Stavropoulos**

📍 Panepistimioupoli Rio, 26504

✉ stavropoulos@upatras.gr

Sex Male | Date of birth 19/09/1985 | Nationality Greek

## EDUCATION AND TRAINING

- 01/2016–Present **PhD** EQF level 8  
Smart Materials and Nanodielectrics Laboratory, Department of Materials Science, School of Natural Sciences University of Patras  
Thesis "*Polymer matrix/ carbon allotropes/ ceramic nanoparticles multifunctional nanodielectrics: Development , characterization and energy storage*"
- 10/2013–10/2015 **MSc in Materials Science** EQF level 6  
Smart Materials and Nanodielectrics Laboratory, Department of Materials Science, School of Natural Sciences University of Patras  
GRADE 8.59/10  
Thesis "*Development and Characterization of Zinc Iron Oxide/ Nanocomposites*"
- 10/2004–02/2013 **BSc in Materials Science** EQF level 6  
Smart Materials and Nanodielectrics Laboratory, Department of Materials Science, School of Natural Sciences University of Patras, Patras (Greece)  
GRADE (7.17/10)  
Thesis: "*Dielectric Response of poly cyclic butelene terephthalate (pCBT) / graphene nanocomposites*"

## WORK EXPERIENCE

- 09/2015–06/2018 **Laboratory teaching assistant**  
Department of Materials Science, University of Patras
- Laboratory II of Physics " Waves and Thermodynamics"
  - Laboratory III of Physics "Electromagnetism"
  - Laboratory II of Materials Science "Ceramics and Metals"
  - Composite Materials
  - Smart Materials
  - Assistant Thesis Supervisor

## PERSONAL SKILLS

Mother tongue(s) Greek

Foreign language(s)

UNDERSTANDING		SPEAKING		WRITING
Listening	Reading	Spoken interaction	Spoken production	

English	C2	C2	C1	C2	C2
Certificate of Proficiency in English, University of Michigan					
French	A2	A2	A1	A2	A2
Diplome d' etudes en langue francais (A2)					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user  
Common European Framework of Reference for Languages

- Job-related skills**
- Development of polymer nanocomposites.
  - Broadband Dielectric Spectroscopy (BDS).
  - DC Conductivity measurements
  - Differential Scanning Calorimetry (DSC).
  - Dynamic Mechanical Analysis (DMA).
  - Static tensile tests.
  - ThermoGravimetric Analysis (TGA).

**Digital skills**

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Proficient user	Independent user

**Digital skills - Self-assessment grid**

Certificate from the Department of Materials Science for attending sufficient courses of programming

- Fortran
- Mathematica
- Origin
- Office Suite

**ADDITIONAL INFORMATION**

**Honours and awards** 2017-2019: Phd scholarship from the Hellenic Foundation for Research & Innovation, 1st call for doctorate students' scholarships.

- Professional Affiliations**
- Member of the Hellenic Society of Science and Technology of Condensed Matter.
  - Member of the Hellenic Polymer Society.
  - Member of the Hellenic Society for Thermal Analysis.
  - Member of the European Society for Composite Materials.

**Citations**

**Publications:** 8 Refereed papers, 4 full papers in refereed proceedings of international conferences, 2 extended abstracts in proceedings of international conferences, 2 papers in proceedings of national conferences

**Citations :** 30 citations (source: Science Citation Index, google.com, scholar.google.com, books.google.com, scopus.com, publish or perish, November 2018), h-index 3 (web of science-Science Citation Index).

**Conference Participation/Attendance:** 6 International conferences, 5 national conferences

## Publications

## a) Refereed Papers:

- *"Investigating the effect of Zn Ferrite Nanoparticles on the Thermomechanical, Dielectric and Magnetic Properties of Polymer Nanocomposites"*, A. Sanida, **S. G. Stavropoulos**, Th. Speliotis, G. C. Psarras, *Materials*, (2019), 12, 3015. doi.org/10.3390/ma12183015183015
- *"Polyvinylidene Fluoride/Magnetite Nanocomposites: Dielectric and Thermal Response"*, C. Tsonos, H. Zois, A. Kanapitsas, N. Soin, E. Siores, A. Sanida, **S. G. Stavropoulos**, G. C. Psarras, G. D. Peppas, E. C. Pyrgioti, *Journal of Physics and Chemistry of Solids*, (2019), 129, 378386. doi.org/10.1016/j.jpccs.2019.01.025
- *"Assessing the critical multifunctionality threshold for optimal electrical, thermal, and nanomechanical properties of carbon nanotubes/epoxy nanocomposites for aerospace applications"*, A.-F. A. Trompeta, E. P. Koumoulos, **S. G. Stavropoulos**, Th. G. Velmachos, G. C. Psarras, C. A. Charitidis, *Aerospace*, vol. 6, (2019), art. no. 7 (18p). doi.org/10.3390/aerospace6010007
- *"Magneto-Dielectric Behaviour of M-Type Hexaferrite/Polymer Nanocomposites"*, Aikaterini Sanida, **Sotirios Stavropoulos**, Thanassis Speliotis, Georgios C. Psarras, *Materials*, (2018), 11, 2551. doi.org/10.1016/j.jpccs.2019.01.025
- *"Magnetic nanoparticles – polymer matrix nanodielectrics: Manufacturing, characterization and functionality"*, A. Sanida, **S. G. Stavropoulos**, Th. Speliotis, G. C. Psarras, *Materials Today Proceedings*, (2018), 5, 27491-27499. doi.org/10.1016/j.matpr.2018.09.068
- *"Thermomechanical response of Fe<sub>3</sub>O<sub>4</sub>/PVDF nanocomposites"*, A. Sanida, Th. G. Velmachos, **S. G. Stavropoulos**, G. C. Psarras, C. Tsonos, A. Kanapitsas, N. Soin, E. Siores, *Structural Integrity Procedia*, (2018), 10, 91-96. dx.doi.org/10.1016/j.prostr.2018.09.014
- *"A Comparative Thermomechanical Study of Ferrite/Polymer Nanocomposites"*, A. Sanida, **S. G. Stavropoulos**, G. C. Psarras, *Structural Integrity Procedia*, (2018), 10, 257263. dx.doi.org/10.1016/j.prostr.2018.09.036
- *"Development, Characterization, Energy Storage and Interface Dielectric Properties in SrFe<sub>12</sub>O<sub>19</sub> /Epoxy Nanocomposites"*, A. Sanida, **S. G. Stavropoulos**, Th. Speliotis, G. C. Psarras, *Polymer*, (2017), 120, 73-81. dx.doi.org/10.1016/j.polymer.2017.05.043

## b) Full Papers in Refereed Proceedings of International Conferences:

- *"Fabrication, characterization and functionality of BaFe<sub>12</sub>O<sub>19</sub>/epoxy nanocomposites"*, A. Sanida, **S.G. Stavropoulos**, Th. Speliotis, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. www.eccm18.org/
- *"Probing the Electric Response and Functionality of MWCNT/ Fe<sub>3</sub>O<sub>4</sub>/ Epoxy Hybrid Nanocomposites"*, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. www.eccm18.org/
- *"Dielectric, thermal and functional behavior of barium zirconate/ epoxy resin nanocomposite system"*, Z. M. Tsikriteas, A. C. Patsidis, A. Sanida, **S. G. Stavropoulos**, G. C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. www.eccm18.org/
- *"Development and thermomechanical properties of B<sub>4</sub>C, TiC and graphite/ epoxy composites"*, S. Gioti, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. www.eccm18.org/

## c) Extended Abstracts in Proceedings of International Conferences:

- *"Development and Characterization of Epoxy Resin - Strontium Ferrite Nanocomposites"*. A. Sanida, **S.G. Stavropoulos**, E.C. Senis, O. Vryonis, G.C. Psarras, Science in Technology 2015 International Conference, SCIENTE 2015, National Hellenic Research Foundation, November 5-7, 2015, Athens, Greece. www.scinte.gr/
- *"Epoxy Resin - Zinc Ferrite Nanocomposites: Development, Thermomechanical Properties, Dielectric Response and Energy Storage"*. **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, Science

in Technology 2015 International Conference, SCIENTE 2015, National Hellenic Research Foundation, November 5-7, 2015, Athens, Greece. [www.scinte.gr/](http://www.scinte.gr/)

d) Papers in Proceedings of National Conferences:

- *"Multifunctional response of ferrite/epoxy, MWCNT/Epoxy and MWCNT/Ferrite/Epoxy nanodielectrics"*, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 12ο Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 12PESXM, 29 - 31 Μαΐου 2019, Ίδρυμα Ευγενίδου, Αθήνα. [12pesxm.chemeng.ntua.gr/](http://12pesxm.chemeng.ntua.gr/)
- *"Σύνθετα νανοδιηλεκτρικά πολυμερικής μήτρας - μαγνητικών εγκλεισμάτων: Ανάπτυξη, πολύπλευρος χαρακτηρισμός και λειτουργικότητα"*. Α. Σανίδα, **Σ. Γ. Σταυρόπουλος**, Θ. Σπηλιώτης, Γ. Χ. Φαρράς, 11ο Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 11 ΠΕΣΧΜ, Συνεδριακό Κέντρο του Μεγάρου Μουσικής Θεσσαλονίκης, 25-27 Μαΐου, 2017, Θεσσαλονίκη, Ελλάδα. [www.11pesxm.gr/](http://www.11pesxm.gr/)

## Conferences

International Conferences:

a) Oral presentations:

- *"Development and characterization of multifunctional YIG/epoxy nanocomposites"*, A. Sanida, **S.G. Stavropoulos**, Th. Speliotis, G.C. Psarras, 5th Central and Eastern European Conference on Thermal Analysis and Calorimetry & 14th Mediterranean Conference on Calorimetry and Thermal Analysis, CEEC-TAC5 & Medicta2019, Sapienza University, August 27-30, 2019, Rome, Italy. [ceec-tac.org/](http://ceec-tac.org/)
- *"A Comparative study on the thermomechanical properties of carbides/ or graphite/ epoxy composites"*, Sevasti Gioti, **Sotirios Stavropoulos**, Aikaterini Sanida, Georgios C. Psarras, 12th Hellenic Polymer Society International Conference, POLYCONF12, September 30-October 3, 2018, University of Ioannina, Ioannina, Greece. [www.conferre.gr/congress/polyconf12/](http://www.conferre.gr/congress/polyconf12/)
- *"Fabrication, characterization and functionality of BaFe12O19/epoxy nanocomposites"*, A. Sanida, **S.G. Stavropoulos**, Th. Speliotis, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. [www.eccm18.org/](http://www.eccm18.org/)
- *"Probing the Electric Response and Functionality of MWCNT/ Fe3O4/ Epoxy Hybrid Nanocomposites"*, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. [www.eccm18.org/](http://www.eccm18.org/)
- *"A Comparative Thermomechanical Study of Ferrite/Polymer Nanocomposites"*, A. Sanida, **S.G. Stavropoulos**, G.C. Psarras, 1st International Conference of the Greek Society of Experimental Mechanics of Materials, GSEMM, National Technical University of Athens (NTUA), May 10 - 12, 2018, Athens, Greece. [www.gsemm.gr/conference/](http://www.gsemm.gr/conference/)
- *"Fe<sub>3</sub>O<sub>4</sub>/epoxy nanocomposites: Manufacturing, characterization and functionality"*, Aikaterini Sanida, **Sotirios Stavropoulos**, Thanassis Speliotis, Georgios Psarras, European Congress and Exhibition on Advanced Materials and Progress 2017, EUROMAT 2017, Conference Cultural Center "Thessaloniki, Concert Hall", September 17-22, 2017, Thessaloniki, Greece. [euromat2017.fems.eu/](http://euromat2017.fems.eu/)
- *"A comparative study on the electrical properties of different forms of carbon allotropes/epoxy nanocomposites"*, **Sotirios Stavropoulos**, Aikaterini Sanida, Georgios Psarras, European Congress and Exhibition on Advanced Materials and Progress 2017, EUROMAT 2017, Conference Cultural Center "Thessaloniki, Concert Hall", September 17-22, 2017, Thessaloniki, Greece. [euromat2017.fems.eu/](http://euromat2017.fems.eu/) **[Highlight]**
- *"Development and Characterization of Epoxy Resin - Strontium Ferrite Nanocomposites"*. A. Sanida, **S.G. Stavropoulos**, E.C. Senis, O. Vryonis, G.C. Psarras, Science in Technology 2015 International Conference, SCIENTE 2015, National Hellenic Research Foundation, November 5-7, 2015, Athens, Greece. [www.scinte.gr/](http://www.scinte.gr/)
- *"Epoxy Resin - Zinc Ferrite Nanocomposites: Development, Thermomechanical Properties, Dielectric Response and Energy Storage"*. **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, Science in Technology 2015 International Conference, SCIENTE 2015, National Hellenic Research Foundation, November 5-7, 2015, Athens, Greece. [www.scinte.gr/](http://www.scinte.gr/)

## b) Poster Presentations:

- *"Hybrid nanodiamonds/ magnetite/ polymer nanodielectrics: Development, dielectric response, thermomechanical properties and energy storage"*, **S. G. Stavropoulos**, A. Sanida, G. C. Psarras, 5th Central and Eastern European Conference on Thermal Analysis and Calorimetry & 14th Mediterranean Conference on Calorimetry and Thermal Analysis, CEEC-TAC5 & Medicta2019, Sapienza University, August 27-30, 2019, Rome, Italy. [ceec-tac.org/](http://ceec-tac.org/)
- *"Assessing the effect of Fe<sub>3</sub>O<sub>4</sub> nanoparticles on the thermomechanical performance of different forms of carbon allotropes/epoxy hybrid nanocomposites"*, **S. G. Stavropoulos**, A. Sanida, G. C. Psarras, 5th Central and Eastern European Conference on Thermal Analysis and Calorimetry & 14th Mediterranean Conference on Calorimetry and Thermal Analysis, CEEC-TAC5 & Medicta2019, Sapienza University, August 27-30, 2019, Rome, Italy. [ceec-tac.org/](http://ceec-tac.org/)
- *"Development and thermomechanical characterization of carbides / or graphite/epoxy composites: A comparative study"*, S. Gioti, **S. G. Stavropoulos**, A. Sanida, G. C. Psarras, 5th Central and Eastern European Conference on Thermal Analysis and Calorimetry & 14th Mediterranean Conference on Calorimetry and Thermal Analysis, CEEC-TAC5 & Medicta2019, Sapienza University, August 27-30, 2019, Rome, Italy. [ceec-tac.org/](http://ceec-tac.org/)
- *"Electromagnetic response and thermomechanical properties of multifunctional ZnFe<sub>2</sub>O<sub>4</sub> / epoxy nanodielectrics"*, Aikaterini Sanida, **Sotirios Stavropoulos**, Thanasis Speliotis, Georgios C. Psarras, 12th Hellenic Polymer Society International Conference, POLYCONF12, September 30-October 3, 2018, University of Ioannina, Ioannina, Greece. [www.conferre.gr/congress/polyconf12/](http://www.conferre.gr/congress/polyconf12/)
- *"Investigating the dielectric response of carbon black / epoxy nanocomposites incorporating magnetite nanoparticles"*, **Sotirios Stavropoulos**, Aikaterini Sanida, Georgios C. Psarras, 12th Hellenic Polymer Society International Conference, POLYCONF12, September 30-October 3, 2018, University of Ioannina, Ioannina, Greece. [www.conferre.gr/congress/polyconf12/](http://www.conferre.gr/congress/polyconf12/)
- *"Development, characterization and functionality of epoxy resin- barium zirconate nanocomposites"*, Tsikriteas Zois Michail, Aikaterini Sanida, **Sotirios Stavropoulos**, Anastasios Patsidis, Georgios Psarras, 12th Hellenic Polymer Society International Conference, POLYCONF12, September 30-October 3, 2018, University of Ioannina, Ioannina, Greece. [www.conferre.gr/congress/polyconf12/](http://www.conferre.gr/congress/polyconf12/)
- *"Dielectric, thermal and functional behavior of barium zirconate/ epoxy resin nanocomposite system"*, Z. M. Tsikriteas, A. C. Patsidis, A. Sanida, **S. G. Stavropoulos**, G. C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. [www.eccm18.org/](http://www.eccm18.org/)
- *"Development and thermomechanical properties of B<sub>4</sub>C, TiC and graphite/ epoxy composites"*, S. Gioti, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 18th European Conference on Composite Materials, ECCM18, Megaron Athens International Conference Centre (M.A.I.C.C.), June 24-28, 2018, Athens, Greece. [www.eccm18.org/](http://www.eccm18.org/)
- *"Thermomechanical response of Fe<sub>3</sub>O<sub>4</sub>/PVDF nanocomposites"*, A. Sanida, Th. G. Velmachos, **S. G. Stavropoulos**, G. C. Psarras, C. Tsonos, A. Kanapitsas, N. Soin, E. Siores, 1st International Conference of the Greek Society of Experimental Mechanics of Materials, GSEMM, National Technical University of Athens (NTUA), May 10 - 12, 2018, Athens, Greece. [www.gsemm.gr/conference](http://www.gsemm.gr/conference)
- *"Epoxy resin/TiC nanocomposites: Mechanical and Electrical characterisation"*, G. N. Tomara, K. Papalexopoulou, B. Alexiou, G. A. Visvini, C. Fiotakis, Th. G. Velmachos, **S. G. Stavropoulos**, European Congress and Exhibition on Advanced Materials and Progress 2017, EUROMAT 2017, Conference Cultural Center "Thessaloniki, Concert Hall", September 17-22, 2017, Thessaloniki, Greece. [euromat2017.fems.eu/](http://euromat2017.fems.eu/)
- *"Thermal and Dielectric Properties of Graphene / poly cyclic Butylene Terephthalate (pCBT) Nanocomposites"*. **S.G. Stavropoulos**, J. Karger-Kocsis, G.C. Psarras, Polymer Nanocomposites : Synthesis, Properties, Modeling, Applications, Athens Greece, 16-17/6/2015

## National Conferences:

## a) Oral Presentations:

- *"Multifunctional Hybrid Nanocomposites of Epoxy/Carbon or Glass Fibers and Titanium Carbide Nanoparticles"*, S. Gioti, C. Kostagiannakopoulou, **S. G. Stavropoulos**, V. Kostopoulos, G. C.

Psarras, XXXIV Panhellenic Conference on Solid State Physics and Materials Science, xxxiv ssm, 11-14 September 2019, Conference and Cultural Center of the University of Patras, Patras. xxxiv-ssm.upatras.gr/

- *"Dielectric characterization of epoxy resin - Barium Zirconate nanocomposites"*. Z. M. Tsikriteas, A. Sanida, **S. G. Stavropoulos**, A. C. Patsidis, G. C. Psarras, XXXIII Panhellenic Conference on Solid State Physics and Materials Science, University of Cyprus, 17-19 September, 2018, Nicosia, Cyprus. cyprusconferences.org/xxxiii-materials2018/
- *"Σύνθετα νανοδιηλεκτρικά πολυμερικής μήτρας - μαγνητικών εγκλεισμάτων: Ανάπτυξη, πολύπλευρος χαρακτηρισμός και λειτουργικότητα"*. Α. Σανίδα, **Σ. Γ. Σταυρόπουλος**, Θ. Σπηλιώτης, Γ. Χ. Ψαρράς, 11ο Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 11 ΠΕΣΧΜ, Συνεδριακό Κέντρο του Μεγάρου Μουσικής Θεσσαλονίκης, 25-27 Μαΐου, 2017, Θεσσαλονίκη, Ελλάδα. www.11pesxm.gr/

b) Poster Presentations:

- *"Evaluating the multifunctional performance of magnetic particles/polymer nanocomposites"*, A. Sanida, **S. G. Stavropoulos**, Th. Speliotis, G. C. Psarras, XXXIV Panhellenic Conference on Solid State Physics and Materials Science, xxxiv ssm, 11-14 September 2019, Conference and Cultural Center of the University of Patras, Patras. xxxiv-ssm.upatras.gr/
- *"Nanocarbon polymer nanodielectrics as energy storing/ harvesting systems: Development and dielectric response"*, **S. G. Stavropoulos**, A. Sanida, G. C. Psarras, XXXIV Panhellenic Conference on Solid State Physics and Materials Science, xxxiv ssm, 11-14 September 2019, Conference and Cultural Center of the University of Patras, Patras. xxxiv-ssm.upatras.gr/
- *"Dielectric response of polymer matrix/ SnO<sub>2</sub> composites"*, S. I. Kavvas, Th. G. Velmachos, A. Sanida, **S. G. Stavropoulos**, G. C. Psarras, XXXIV Panhellenic Conference on Solid State Physics and Materials Science, xxxiv ssm, 11-14 September 2019, Conference and Cultural Center of the University of Patras, Patras. xxxiv-ssm.upatras.gr/
- *"Multifunctional response of ferrite/epoxy, MWCNT/Epoxoy and MWCNT/Ferrite/Epoxoy nanodielectrics"*, **S.G. Stavropoulos**, A. Sanida, G.C. Psarras, 12ο Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, 12ΠΕΣΧΜ, 29 - 31 Μαΐου 2019, Ίδρυμα Ευγενίδου, Αθήνα. 12pesxm.chemeng.ntua.gr/
- *"Thermal and dielectric characterization of polymer nanocomposites incorporating ferromagnetic nanoparticles"*, A. Sanida, S.G. Stavropoulos, G.C. Psarras, 8ο Πανελλήνιο Συνέδριο Θερμικής Ανάλυσης και Θερμιδομετρίας, Θερμά2018, 12 - 13 Οκτωβρίου, 2018, Κτίριο Κωστή Παλαμά, Ακαδημίας 48 - Σίνα, Αθήνα. therma2018.wixsite.com/therma2018
- *"Dielectric Characterization of Epoxy Resin – Strontium Ferrite Nanocomposites"*. A. Sanida, **S.G. Stavropoulos**, E.C. Senis, O. Vryonis, G.C. Psarras, XXXI (31st) Panhellenic conference on Solid State Physics & Materials Science, September 20-23, 2015, Thessaloniki, Greece. xxxi.physics.auth.gr/
- *"Development and Characterization of Epoxy Resin – Zinc Ferrite Nanocomposites"*. **S.G. Stavropoulos**, A. Sanida, E.C. Senis, O. Vryonis, G.C. Psarras, XXXI (31st) Panhellenic conference on Solid State Physics & Materials Science, September 20-23, 2015, Thessaloniki, Greece. xxxi.physics.auth.gr/
- *"Development and Characterization of Epoxy Resin – Barium Tungstate Composites"*. S. Termine, **S.G. Stavropoulos**, E.C. Senis, O. Vryonis and G.C. Psarras, XXXI (31st) Panhellenic conference on Solid State Physics & Materials Science, Thessaloniki Greece, 20-23/9/2015
- *"Thermal and Dielectric Properties of Graphene / poly cyclic Butylene Terephthalate (pCBT) Nanocomposites"*. **S.G. Stavropoulos**, J. Karger-Kocsis, G.C. Psarras, XXXI (31st) Panhellenic conference on Solid State Physics & Materials Science, Thessaloniki Greece, 20-23/9/2015