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Βιογραφικό Σημείωμα & Λίστα Δημοσιεύσεων



Πανεπιστήμιο Κρήτης
Τμήμα Χημείας
710 03 Ηράκλειο Κρήτης



Ίδρυμα Τεχνολογίας και Έρευνας
Ινστιτούτο Ηλεκτρονικής Δομής και Laser
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ΣΠΥΡΟΣ Χαράλαμπος ΑΝΑΣΤΑΣΙΑΔΗΣ

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1. ΕΚΠΑΙΔΕΥΣΗ

Princeton University, Princeton, N. J., U. S. A. (1983 - 1988)

Ph. D. 1988 (Polymer Materials Program - Department of Chemical Engineering)

Θέμα Διδακτορικής Διατριβής : Interfacial Tension of Immiscible Polymer Blends

Υπεύθυνος Καθηγητής : Professor Jeffrey T. Koberstein

Second Reader : Professor Robert K. Prud'homme.

Master of Arts 1984

Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Θεσσαλονίκη, Ελλάδα (1978 - 1983)

Δίπλωμα 1983 (Τμήμα Χημικών Μηχανικών).

Βαθμός Πτυχίου : 10/10. Όρκος Πολυτεχνικής Σχολής.

Διπλωματική Εργασία: Μοντελοποίηση Αυλωτού Αντιδραστήρα Υψηλής Πίεσεως για Παραγωγή Πολυαιθυλενίου.

Υπεύθυνος Καθηγητής: Καθηγητής Κων/νος Κυπαρισσίδης.

2. ΔΙΕΘΝΕΙΣ ΚΑΙ ΕΛΛΗΝΙΚΕΣ ΔΙΑΚΡΙΣΕΙΣ, ΒΡΑΒΕΙΑ ΚΑΙ ΥΠΟΤΡΟΦΙΕΣ

American Physical Society John H. Dillon Medal 1998

Citation: "For pioneering studies of the structure and dynamics of polymer solutions, melts, interfaces, and thin films"

American Physical Society Fellow 2000

Citation: "For important contributions to the dynamics of block copolymers in the melt and in solution and on the structure and dynamics of polymer interfaces and thin films"

Editor, Journal of Polymer Science: Part B: Polymer Physics 5/2006-7/2010

Consulting Editor, Journal of Polymer Science: Part B: Polymer Physics 7/2010-

Consulting Editor, AIChE Journal 8/2012-

Member of the Editorial Board, Macromolecules 1/2015-

Member of the Editorial Board, Journal of Polymer Science: Part B: Polymer Physics 2003-5/2006

Materials Research Society Graduate Student Award 1987

Society of Plastics Engineers - Plastics Analysis Division Best Paper Award 1985 (ANTEC)

Τεχνικό Επιμελητήριο Ελλάδος Βραβείο - Υποτροφία 1979, 1980, 1983.

Ίδρυμα Κρατικών Υποτροφιών Υποτροφία 1979, 1980, 1981, 1983.

Ίδρυμα Α. Τιφτιξή Βραβείο - Υποτροφία 1979, 1980, 1981, 1982.

3. ΕΡΕΥΝΗΤΙΚΑ ΕΝΔΙΑΦΕΡΟΝΤΑ

Θέματα

Επιφάνειες και Διεπιφάνειες Πολυμερών

Λεπτά Υμένια (Δομή - Δυναμική)

Συσταδικά Συμπολυμερή

Μεταπτώσεις από Κατάσταση Αταξίας σε Κατάσταση Τάξεως

Μείγματα Ομοπολυμερών και Ομοπολυμερών/Συμπολυμερών

Προσρόφηση Πολυμερών σε Επιφάνειες / Διεπιφάνειες

Δυναμική Συστημάτων Πολλαπλών Συστατικών

Διάχυση σε Συστήματα Πολλαπλών Συστατικών

Νανοδομημένα Υβριδικά Υλικά Πολυμερούς/Ανοργάνου

Αποκρίσιμα Συστήματα Πολυμερών

Τεχνικές

Ανάκλαση Νετρονίων και Ακτίνων-Χ

Σκέδαση Μικρών Γωνιών Νετρονίων και Ακτίνων-Χ

Μετρήσεις Επιφανειακής και Διεπιφανειακής Τάσης

Μετρήσεις Γωνίας Επαφής

Δυναμική Σκέδαση Φωτός Laser

Διηλεκτρική Φασματοσκοπία, Ρεολογία

Quasi-elastic Neutron Scattering

Φασματοσκοπία Φθορισμού και Φωσφορισμού

Σκέδαση Raman και Φασματοσκοπία FTIR

4. ΔΗΜΟΣΙΕΥΣΕΙΣ – ΠΑΡΟΥΣΙΑΣΕΙΣ – ΆΛΛΕΣ ΔΡΑΣΤΗΡΙΟΤΗΤΕΣ (Σύνοψη)

Έχει δημοσιεύσει 118 άρθρα σε περιοδικά με κριτές, 4 σε βιβλία, 6 σε πρακτικά συνεδρίων με κριτές, και 79 σε πρακτικά συνεδρίων χωρίς κριτές. Εργασίες του έχουν παρουσιασθεί 494 φορές σε διεθνή συνέδρια (88 προσκεκλημένες ομιλίες του ίδιου και 19 προσκεκλημένες ομιλίες συνεργατών). Έχει δώσει 55 προσκεκλημένες ομιλίες σε Πανεπιστήμια και Ακαδημαϊκά και Βιομηχανικά Ερευνητικά Κέντρα. Μέχρι την 22/10/2016, έχει δεχθεί (ISI) 4567 ετεροαναφορές (σύνολο αναφορών την 22/10/2016: 4981). Έχει h-index 37. Υπήρξε Editor του *Journal of Polymer Science: Part B: Polymer Physics* (5/2006-7/2010). Υπηρετεί ως Consulting Editor του *AIChE Journal* (8/2012-τώρα). Είναι Editor 1 βιβλίου και είχε (με συνεργάτες) την επιμέλεια μετάφρασης στην Ελληνική δύο textbooks (ένα μόνος και ένα με συνεργάτες). Είναι Editor 1 ειδικού τεύχους επιστημονικού περιοδικού. Είναι κριτής άρθρων για τα περιοδικά *Nature*, *Phys. Rev. Lett.*, *Macromolecules*, *J. Am. Chem. Soc.*, *Langmuir*, *J. Chem. Phys.*, *J. Phys. (Paris)*, *J. Polym. Sci.: Polym. Phys.*, *Polymer*, *Macromol. Chem. Phys.*, *Colloid Polym. Sci.*, *Polym. Eng. Sci.*, *Phys. Rev. B*, *Phys. Rev. E*, *Eur. Phys. J. E - Soft Matter*, *Eur. Polym. J.*, *Adv. Comp. Lett.*, *Phys. Chem. Chem. Phys.*, *J. Nanoparticle Res.*, *Soft Matter*, *Compos. Part A*, *J. Phys. Chem.*, *Chem. Commun.*, *J. Mater. Chem.*, *Intern. J. Nanotechn.*, *J. Nanostr. Polym. Nanocomp.*, *J. Adh. Sci. Techn.*, *Appl. Phys. A.*, και προτάσεων για το *National Science Foundation*, U.S.A., για την *Ευρωπαϊκή Ένωση*, για την *European Science Foundation*, για το *EPSRC*, UK, για το *Research Council of Norway*, για την *Regione Piemonte*, Italy, για την *Fondazione Cariplo Scientific Research Unit*, Italy και για την Γενική Γραμματεία Έρευνας και Τεχνολογίας, και Adjudicator για το *Macromolecules*. Ήταν Οργανωτής και Πρόεδρος του Συνεδρίου της ESF "Interfacial Behavior in Polymer and Colloidal Systems" (1999), του Συμποσίου του MRS Spring '00 "Interfaces, Adhesion, and Processing in Polymer Systems" (2000), του Quality Nano Conference and Training Workshop 2015, του ETP Nanomedicine Annual Event 2016 και του Συνεδρίου Eurofillers and Polymer Blends 2017.

5. ΕΜΠΕΙΡΙΑ

Διευθυντής, Ινστ. Ηλεκτρονικής Δομής και Laser, Ι.Τ.Ε., Ηράκλειο Κρήτης (Μάιος 2013 – τώρα)

Καθηγητής, Τμήμα Χημείας, Παν. Κρήτης, Ηράκλειο Κρήτης (Οκτώβριος 2008 –)

Καθηγητής, Τμήμα Χημικών Μηχανικών, Αριστοτέλειο Παν. Θεσσαλονίκης, Θεσσαλονίκη (Σεπτ. 2005 – Οκτ. 2008)

Διευθυντής, Εργαστήριο Τεχνολογίας Υλικών, Τμήμα Χημ. Μηχαν., Α.Π.Θ., Θεσσαλονίκη (Απρ. 2006 – Οκτ. 2008)

Καθηγητής, Τμήμα Φυσικής, Παν. Κρήτης, Ηράκλειο Κρήτης (Μάιος 2004 – Σεπτέμβριος 2005)

Αναπληρωτής Καθηγητής, Τμήμα Φυσικής, Παν. Κρήτης, Ηράκλειο Κρήτης (Οκτ. 1997 – Μάιος 2004)

Επίκουρος Καθηγητής, Τμήμα Φυσικής, Παν. Κρήτης, Ηράκλειο Κρήτης (Μάιος 1993 – Οκτ. 1997)

Υπεύθυνος Ομάδος, Ομάδα Υβριδικών Νανοδομών (Nanocomplex Materials), Ινστ. Ηλεκτρονικής Δομής και Laser, Ι.Τ.Ε., Ηράκλειο Κρήτης (09/2004 – τώρα)

Ερευνητής, Ινστ. Ηλεκτρονικής Δομής και Laser, Ι.Τ.Ε., Ηράκλειο Κρήτης (15/9/91 – τώρα)

Τοπική και μακρομοριακή δυναμική και διάχυση ομοπολυμερών, μειγμάτων, και συμπολυμερών σε τήγμα ή διάλυμα. Αποκατάσταση διαταραχών συγκέντρωσης και προσανατολισμού σε ομογενή τήγματα ή διαλύματα συσταδικών συμπολυμερών. Δομή και δυναμική λεπτών υμενίων πολυμερών και αλυσίδων προσδεδεμένων σε επιφάνειες. Συμβατοποίηση πολυμερικών μειγμάτων με την προσθήκη συσταδικών συμπολυμερών. Λεπτά υμένα μειγμάτων συσταδικών συμπολυμερών / ομοπολυμερών. Δομή και δυναμική νανο-σύνθετων υλικών. Έξυπνες πολυμερικές επιφάνειες. Random lasing σε οργανικά/άνοργανα υβριδικά νανο-υλικά.

Οπλίτης στον Ελληνικό Στρατό, Ειδικότητα: Πολυβολητής, Κιλκίς-Αθήνα-Αλεξανδρούπολις (6/3/1990 - 6/9/1991)

Οπλίτης Επιστήμων, Ερευνητικό Ινστ. Τεχνικής Χημικών Διεργασιών. Ι.Τ.Ε., Θεσ/νίκη (6/3/1991 - 6/9/1991)

Διατεθείς από τον ελληνικό Στρατό στο Πανεπιστήμιο Θεσσαλονίκης. Προσρόφηση πολυμερών στα τοιχώματα από διαλύματα. Παρουσίαση σειράς επιμορφωτικών σεμιναρίων στην Επιστήμη των Πολυμερών.

Επισκέπτης Ερευνητής (Visiting Scientist), *IBM Research Division*, Almaden Research Center, San Jose, CA

(Απρ. 1988 – Δεκ. 1989)

Ανάκλαση Νετρονίων και Ακτίνων-Χ (Neutron and X-ray Reflectivity) για μελέτη της συμπεριφοράς και των μορφολογικών χαρακτηριστικών δισυσταδικών συμπολυμερών σε λεπτά υμένα (surface induce ordering in thin diblock copolymer films), του πάχους της διεπιφάνειας μεταξύ δύο πολυμερών (polymer / polymer interfacial thickness), της μορφολογίας πολύ λεπτών υμενίων δισυσταδικών συμπολυμερών (very thin diblock copolymer films), της προσθήκης μικρών ποσοτήτων ομοπολυμερών στην μορφολογία μικροφασικά διαχωρισμένων δισυσταδικών συμπολυμερών (addition of small amounts of homopolymer to the morphology of microphase separated diblock copolymers), της κατανομής δισυσταδικών συμπολυμερών στην διεπιφάνεια μεταξύ δύο ομοπολυμερών (the segment density distribution of block copolymer emulsifiers added to the interface between two homopolymers). Φασματοσκοπία XPS για μελέτη επιφανειών πολυμερών.

Επισκέπτης Επιστήμων (Guest Scientist), *National Institute of Standards and Technology*, Gaithersburg, MD

(Απρ. 1988 – Δεκ. 1989)

Πειράματα Ανάκλασης Νετρονίων στο όργανο διάθλασης τριπλού άξονα BT-4 στο Reactor Experimental Hall του Reactor Radiation Division του National Institute of Standards and Technology.

Επισκέπτης Επιστήμων (Guest Scientist), *Argonne National Laboratory*, Argonne, IL (Απρ. 1988 – Δεκ. 1989)

Πειράματα Ανάκλασης Νετρονίων στο όργανο ανάκλασης POSY-II του Intense Pulsed Neutron Source του Argonne National Laboratory.

Βοηθός Ερευνητής (Research Assistant), *University of Connecticut*, Storrs, CT, U.S.A. (1986-1988) και

Βοηθός Ερευνητής (Research Assistant), *Princeton University*, Princeton, N.J., U.S.A. (1983-1986)

Μετρήσεις Επιφανειακής και Διεπιφανειακής Τάσεως (surface and interfacial tension) πολυμερικών μειγμάτων με την μέθοδο της κρεμάμενης σταγόνας (pendant drop) και χρησιμοποιώντας Ψηφιακή Επεξεργασία Εικόνων (Digital Image Processing). Μελέτη της επίδρασης της θερμοκρασίας και του μοριακού βάρους στην διεπιφανειακή τάση μεταξύ ομοπολυμερών και της επίδρασης της προσθήκης δισυσταδικών συμπολυμερών στην διεπιφανειακή τάση μεταξύ δύο ομοπολυμερών. Τεχνικές Θερμικής Ανάλυσης (DSC, TGA, TMA), ¹H-Πυρηνικός Μαγνητικός Συντονισμός (¹H - NMR), Φασματοσκοπία Υπερύθρου (IR), Οσμωμετρία Μεμβράνης (Membrane Osmometry), και Χρωματογραφία μέσω πηκτής (GPC) για χαρακτηρισμό δειγμάτων.

Επικουρικός Λέκτορας (Teaching Assistant), *Princeton University*, Princeton, N.J., U.S.A. (1985)

Βοηθός στην διδασκαλία του προπτυχιακού μαθήματος "Εισαγωγή στην Χημική Μηχανική".

Προϊστάμενος Υπολογιστού (Computer Manager), *Princeton University*, Princeton, N.J., U.S.A. (1984)

Υπεύθυνος για την λειτουργία του mini-υπολογιστού Data General του Τμήματος Χημικών Μηχανικών.

6. ΕΠΑΓΓΕΛΜΑΤΙΚΕΣ ΕΝΩΣΕΙΣ

American Physical Society (APS)

American Chemical Society (ACS)

Materials Research Society (MRS)

Τεχνικό Επιμελητήριο Ελλάδος (TEE)

Ελληνική Εταιρεία Πολυμερών

Ελληνικός Σύλλογος Ρεολογίας

Άδεια Ασκήσεως Επαγγέλματος Χημικού Μηχανικού: 13 Ιουλίου 1983. Αρ. Μητρώου ΤΣΜΕΔΕ 48767/14-07-1983.

7. ΔΗΜΟΣΙΕΥΜΕΝΟ ΈΡΓΟ

7.1. ΔΗΜΟΣΙΕΥΣΕΙΣ ΣΕ ΕΠΙΣΤΗΜΟΝΙΚΑ ΠΕΡΙΟΔΙΚΑ ΜΕ ΚΡΙΤΕΣ (REFEREED JOURNALS)

1. S. H. Anastasiadis, J. K. Chen, J. T. Koberstein,* J. E. Sohn, and J. A. Emerson
"The determination of Polymer Interfacial Tension by Drop Image Processing: Comparison of Theory and Experiment for the pair PDMS / PBD"
Polym. Engineering Sci. **26**, 1410-1418 (1986).
2. S. H. Anastasiadis, J. K. Chen, J. T. Koberstein,* A. F. Siegel, J. E. Sohn, and J. A. Emerson
"The Determination of Interfacial Tension by Video Image Processing of Pendant Fluid Drops"
J. Colloid Interface Sci. **119**, 55-66 (1987).
3. Christodoulos A. Floudas,* and Spiros H. Anastasiadis
"Synthesis of Distillation Sequences with Several Multicomponent Feed and Product Streams"
Chem. Engineering Sci. **43**, 2407-2419 (1988).
4. S. H. Anastasiadis, I. Gancarz, and J. T. Koberstein*
"Interfacial Tension of Immiscible Polymer Blends: Temperature and Molecular Weight Dependence"
Macromolecules **21**, 2980-2987 (1988).
5. S. H. Anastasiadis, I. Gancarz, and J. T. Koberstein*
"Compatibilizing Effect of Block Copolymers Added to the Polymer / Polymer Interface"
Macromolecules **22**, 1449-1453 (1989).
6. S. H. Anastasiadis, T. P. Russell,* S. K. Satija, and C. F. Majkrzak
"Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
Phys. Rev. Lett. **62**, 1852-1855 (1989).
7. S. H. Anastasiadis, T. P. Russell,* S. K. Satija, and C. F. Majkrzak
"The Morphology of Symmetric Diblock Copolymers as Revealed by Neutron Reflectivity"
J. Chem. Phys. **92**, 5677-5691 (1990).
8. T. P. Russell,* S. H. Anastasiadis, A. Menelle, G. P. Felcher, and S. K. Satija
"Segment Density Distribution of Symmetric Diblock Copolymers at the Interface between two Homopolymers as Revealed by Neutron Reflectivity"
Macromolecules **24**, 1575-1582 (1991).
9. T. P. Russell,* A. Menelle, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"Unconventional Morphologies of Symmetric Diblock Copolymers due to Film Thickness Constraints"
Macromolecules **24**, 6263-6269 (1991).
10. A. Menelle, T. P. Russell,* S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"The Ordering of Thin Diblock Copolymer Films"
Phys. Rev. Lett. **68**, 67-70 (1992).
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17. E. Karaikos, S. H. Anastasiadis, I. A. Bitsanis, and C. Toprakcioglu
"Monte Carlo Simulations of End Grafted Polymers on a Surface in a Good Solvent"
XIX Panhellenic Solid State Physics Conference Proceedings, p. 487, 2003
18. K. Chrissopoulou, K. Karatasos, S. H. Anastasiadis, E. P. Giannelis, and B. Frick
"Dynamics in intercalated polymer-clay nanocomposites"
11th European Conference on Composite Materials Book of Extended Abstracts, p. 81, 2004
19. I. Altintzi, K. Chrissopoulou, S. H. Anastasiadis, M. Pitsikalis, N. Hadjichristidis, N. Theophilou, and E. P. Giannelis
"Polyolefin/Silicate Nanocomposites"
11th European Conference on Composite Materials Book of Extended Abstracts, p. 223, 2004
20. S. H. Anastasiadis
"Controlling Polymer Interfaces"
World Polymer Congress MACRO 2004, Congress Proceedings (electronic), 3685.pdf, 2004
(<http://www.e-polymers.org/paris/data/L3685.pdf>)
21. I. Altintzi, K. Chrissopoulou, S. H. Anastasiadis, E. P. Giannelis, M. Pitsikalis, N. Hadjichristidis, and N. Theophilou
"Controlling the Miscibility of Polyolefin/Layered Silicates Nanocomposites by Altering the Polymer/Surface Interactions"
XX Panhellenic Solid State Physics Conference Proceedings, p. 220, 2004
22. K. Chrissopoulou, A. Afratis, S. H. Anastasiadis, E. P. Giannelis, G. Floudas, and B. Frick
"Dynamics in Polymer/Inorganic Hybrid Nanocomposites"
5th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 513, 2005
23. M. Vamvakaki, D. Palioura, A. Spyros, and S. H. Anastasiadis
"pH-responsive Polymer Materials and the Synthesis of Metallic Nanocrystals"
5th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 629, 2005
24. I. A. Bitsanis, E. Karaikos, S. H. Anastasiadis, and C. Toprakcioglu
"Monte Carlo Studies of Tethered Chains"
5th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 1245, 2005
25. A. Afratis, M. Vamvakaki, K. Chrissopoulou, and S. H. Anastasiadis
"Development of Hydrophilic Polymer / Layered Silicates Nanocomposites"
XXI Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 72, 2005

26. A. Athanassiou, M. Varda, E. Mele, M. I. Lygeraki, D. Pisignano, M. Frasari, C. Fotakis, R. Cingolani and S. H. Anastasiadis
"Combination of Microstructuring and Laser-light Irradiation for the Reversible Wettability of Photosensitised Polymer Surfaces"
3rd International Symposium on Nanomanufacturing Proceedings, p. XXX, 2005
27. M. M. Elmahdy, K. Chrissopoulou, A. Afratis, G. Floudas, and S. H. Anastasiadis
"Effect of confinement on polymer segmental motion and ion mobility in PEO/layered-silicate nanocomposites"
XXII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. XXX, 2006.
28. A. Stasinopoulos, E. Tsagarakis, R. N. Das, E. P. Giannelis, S. H. Anastasiadis and D. Anglos
"The phenomenon of Random Lasing from Nanohybrids of Zinc Oxide Films"
XXII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. XXX, 2006.
29. K. Chrissopoulou, I. Altintzi, I. Andrianaki, M. Pitsikalis, N. Hadjichristidis and S. H. Anastasiadis
"Understanding the Interactions in Polymer / Layered Silicate Nanocomposites"
6th Panhellenic Polymer Conference Proceedings, p. 82, 2006.
30. M. Vamvakaki D. Palioura, S. P. Armes, S. H. Anastasiadis
"Metal Nanocrystals Incorporated within pH-Responsive Microgel Particles"
6th Panhellenic Polymer Conference Proceedings, p. 190, 2006.
31. M. M. Elmahdy, K. Chrissopoulou, A. Afratis, G. Floudas, and S. H. Anastasiadis
"Effect of Confinement on Polymer Segmental Motion and Ion Mobility in PEO/Layered-Silicate Nanocomposites"
6th Panhellenic Polymer Conference Proceedings, p. 215, 2006.
32. E. Pavlopoulou, K. Karagianni, K. Chrissopoulou and S. H. Anastasiadis
"Micellization in Block Copolymer / Homopolymer Systems"
6th Panhellenic Polymer Conference Proceedings, p. 233, 2006.
33. I. A. Bitsanis, A. N. Rissanou, and S. H. Anastasiadis
"A Monte Carlo Study of the Coil-to-Globule Transition of a Model Polymeric System "
6th Panhellenic Polymer Conference Proceedings, p. 263, 2006.
34. A. N. Rissanou, S. H. Anastasiadis, and I. A. Bitsanis
"Investigation of the Coil-to-Globule Transition of Model Polymer Systems Utilizing Monte Carlo Simulations"
6th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 141, 2007
35. E. Pavlopoulou, K. Karagianni, K. Chrissopoulou, M. Vamvakaki, S. H. Anastasiadis, M. Moschakou, E. Iatrou, S. Pispas, and N. Hadjichristidis
"Micellization in Block Copolymer/Homopolymer Blends"
6th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 401, 2007
36. S. Fotiadou, K. Chrissopoulou, S. H. Anastasiadis, K. Andrikopoulos, D. Christofilos, G. A. Kourouklis, and B. Frick
"Spectroscopic Investigation of the Structure and Dynamics of Polymer Nanocomposites"
6th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. 1185, 2007
37. E. Pavlopoulou, K. Chrissopoulou, S. H. Anastasiadis, G. Portale, H. Iatrou, S. Pispas and N. Hadjichristidis
"The Influence of the Macromolecular Architecture on the Micellization in Block Copolymer / Homopolymer Blends"
XXIII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 145, 2007

38. S. Fotiadou, K. Chrissopoulou, S. H. Anastasiadis, K. Andrikopoulos, D. Christofilos, G. A. Kourouklis, and B. Frick
 "Polymer-Inorganic Hybrids: Structure and Dynamics in Confined Geometries"
 XXIII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 173, 2007
39. A. N. Rissanou, S. H. Anastasiadis and I. A. Bitsanis
 "Conformational Transitions of a Model Polymeric System near Attractive Surfaces: A Monte Carlo Study"
 Proceedings of the International Conference on Computational Methods in Science and Engineering 2007 (ICCMSE 2007), T. E. Simos and G. Maroulis, Eds., *American Institute of Physics Proceedings*, Vol. **963**, pp. 428-431 (2007)
40. K. Chrissopoulou, A. Afratis, S. Fotiadou, B. Frick and S. H. Anastasiadis
 "Effects of Severe Confinement on Structure and Dynamics in Polymer Nanocomposites"
 Proceedings of the XVth International Congress on Rheology, A. Co, L. G. Leal, R. H. Colby and A. J. Giacomin, Eds., *American Inst. of Physics Proceedings*, Vol. **1027**, pp. 1303-1305 (2008)
41. M. Barberoglou, V. Zorba, E. Stratakis, E. Spanakis, P. Tzanetakis, S. H. Anastasiadis and C. Fotakis
 "Fabrication and Wetting Properties of Silicon Structured Surfaces"
 XXIV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 19, 2008
42. E. Pavlopoulou, S. Fotiadou, G. Portale, W. Bras, K. Chrissopoulou, and S. H. Anastasiadis
 "Crystallization Kinetics in Poly(ethylene oxide)/Layered Silicates Nanocomposites"
 XXIII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 33, 2008
43. S. Fotiadou, D. Tragoudaras, I. Tanis, K. Chrissopoulou, K. Karatasos, B. Frick and S. H. Anastasiadis
 "Crystallization Kinetics in Poly(ethylene oxide)/Layered Silicates Nanocomposites"
 XXIV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 61, 2008
44. V. Katsamanis, M. Vamvakaki and S. H. Anastasiadis
 "Synthesis and Characterization of Metal Nanoparticles Embedded in Block Copolymer Micelles"
 XXIV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 127, 2008
45. N. Koufaki, K. Chrissopoulou, and S. H. Anastasiadis
 "On the Miscibility in Polymer / Layered Silicates Nanocomposites"
 XXIV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 137, 2008
46. K. Chrissopoulou, E. Pavlopoulou, H. Papananou, S. Fotiadou, G. Portale, W. Bras, and S. H. Anastasiadis
 "Crystallization Kinetics in Poly(ethylene oxide)/Layered Silicates Nanocomposites"
 7th Panhellenic Polymer Conference Proceedings, p. 74, 2008.
47. E. Pavlopoulou, V. Katsamanis, K. Christodoulakis, G. Portale, W. Bras, M. Vamvakaki and S. H. Anastasiadis
 "Impregnation of pH-Responsive Polymeric Matrices with Metal Nanoparticles"
 7th Panhellenic Polymer Conference Proceedings, p. 82, 2008.
48. S. Fotiadou, K. Chrissopoulou, B. Frick and S. H. Anastasiadis
 "Organic – Inorganic Nanocomposites: A study of the structure and dynamics in confined geometry"
 7th Panhellenic Polymer Conference Proceedings, p. 237, 2008.

49. S. H. Anastasiadis, E. Stratakis, V. Zorba, M. Barberoglou, E. Spanakis, P. Tzanetakos, C. Fotakis, A. Mateescu and M. Vamvakaki
"Development of Biomimetic Water Repellent Surfaces"
7th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. XXXX, 2009
50. K. Chrissopoulou, E. Pavlopoulou, H. Papananou, S. Fotiadou, G. Portale, W. Bras, and S. H. Anastasiadis
"Crystallization in Polymer / Layered Silicates Nanohybrids"
7th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. XXXX, 2009
51. A. Stassinopoulos, E. D. Tsagarakis, R. N. Das, E. P. Giannelis, S. H. Anastasiadis and D. Anglos
"Laser-Like Emission From Highly Scattering ZnO Nanoparticle Films"
Proceedings of the 7th ICLA, M. Abdel Harith, Ed., *American Inst. of Physics Proceedings*, Vol. 1172, pp. 44-48 (2009)
52. E. Pavlopoulou, G. Portale, V. Katsamanis, K. Christodoulakis, M. Vamvakaki and S. H. Anastasiadis
"A SAXS Characterization of Complex Nanohybrid Systems: Metal Nanoparticle Incorporation within pH-Responsive Polymers"
Synchrotron Radiation in Polymer Science (SRPS 4) Conference Proceedings, p. 53-54, 2009
53. E. Pavlopoulou, G. Portale, V. Katsamanis, K. Christodoulakis, M. Vamvakaki and S. H. Anastasiadis
"Following the Synthesis of Metal Nanoparticles within pH-Responsive Micelles and Microgels by SAXS"
XXV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 326, 2009
54. K. Chrissopoulou, E. Pavlopoulou, H. Papananou, S. Fotiadou, G. Portale, W. Bras, and S. H. Anastasiadis
"Effect of Inorganic Additive on the Chain Crystallization in Polymer / Layered Silicate Nanohybrids"
XXV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 260, 2009
55. K. Chrissopoulou, S. Fotiadou, S. Bollas, S. H. Anastasiadis, K. Andrikopoulos and G. A. Voyiatzis
"On the Crystallinity and Chain Conformation in Polymer PEO / Inorganoc Nanocomposites"
8th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. XXX, 2011

8. ΠΑΡΟΥΣΙΑΣΕΙΣ ΣΕ ΔΙΕΘΝΗ & ΕΛΛΗΝΙΚΑ ΕΠΙΣΤΗΜΟΝΙΚΑ ΣΥΝΕΔΡΙΑ

8.1. ΠΡΟΣΚΕΚΛΗΜΕΝΕΣ ΟΜΙΛΙΕΣ (Invited Talks)

1. S. H. Anastasiadis, A. Menelle, T. P. Russell, S. K. Satija, and G. P. Felcher
"Segment Density Distributions of Homopolymers and Diblock Copolymers at the Interface of Immiscible Homopolymers"
200th National Meeting, American Chemical Society, Αύγουστος 1990, Washington, DC, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **31**(2), 77 (1990).
2. S. H. Anastasiadis
"Techniques for the Investigation of Polymer Surfaces and Interfaces"
Seminar COMETT: Characterization of Polymers and Composites, Μάιος 1993, Εθνικό Μετσόβειο Πολυτεχνείο, Αθήνα, Ελλάδα
3. S. H. Anastasiadis
"Neutron Reflectivity Investigation of Buried Polymer Interfaces"
6th International Symposium on Polymer Analysis and Characterization, Ιούλιος 1993, Αγία Πελαγία Κρήτης, Ελλάδα
4. Σ. Χ. Αναστασιάδης
"Μελέτη Επιφανειών - Διεπιφανειών Πολυμερών με Ανάκλαση Νετρονίων"
Νέα Υλικά, Διεργασίες και Μικροδομές, Συμπόσιο προς τιμήν του Καθ. κ. Θ. Σκουλικίδη, Δεκέμβριος 1993, Θεσσαλονίκη, Ελλάδα
5. S. H. Anastasiadis
"Polymer Surfaces and Interfaces: Interfacial Partitioning in Polymer Systems"
3rd Patras University Euroconference on Complex Materials, Σεπτέμβριος 1995, Πάτρα, Ελλάδα
6. S. H. Anastasiadis
"Dynamics of Diblock Copolymers in Melts and in Solutions"
First Greek-French Polymer Workshop, Μάιος 1996, Ηράκλειο Κρήτης, Ελλάδα
7. S. H. Anastasiadis
"Dynamic Light Scattering from Polymer Brushes"
American Chemical Society Interdisciplinary Workshop on Polymer Surfaces and Interfaces, Οκτώβριος 1996, Tampa, FL, U.S.A.
8. S. H. Anastasiadis
"Collective Dynamics of Terminally Anchored Polymer Chains"
17th Discussion Conference of the Prague Meetings on Macromolecules, Ιούλιος 1997, Prague, Czech Republic
9. S. H. Anastasiadis
"Dynamics of Block Copolymer Systems Near the Ordering Transition"
4th International Symposium on Polymers for Advanced Technologies, Σεπτέμβριος 1997, Leipzig, Germany
10. S. H. Anastasiadis, G. Fytas, D. Vlassopoulos, R. Seghrouchni, C. Toprakcioglu, A. N. Semenov, and A. Likhtman
"Evanescent Wave Dynamic Light Scattering Investigation of End-Anchored Chains"
214th National Meeting, American Chemical Society, Σεπτέμβριος 1997, Las Vegas, NV, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. **77**, 622 (1997).
11. S. H. Anastasiadis, G. Fytas, D. Vlassopoulos, R. Seghrouchni, C. Toprakcioglu, A. N. Semenov, and A. Likhtman
"The Investigation of Collective Surface Dynamics by Evanescent Wave Dynamic Light Scattering"
1997 Fall Meeting of the Materials Research Society, Δεκέμβριος 1997, Boston, MA, U.S.A.

12. S. H. Anastasiadis
"Evanescent Wave Dynamic Light Scattering Investigation of the Collective Dynamics of Terminally Anchored Polymer Chains"
Gordon Research Conference on "Colloidal, Macromolecular and Polyelectrolyte Solutions", Φεβρουάριος 1998, Ventura, CA, U.S.A.
13. S. H. Anastasiadis (Dillon Medal Address)
"Relaxation of Composition Fluctuations and Motion in Block Copolymers for Wavevectors near the Maximum of the Structure Factor"
General Meeting 98, American Physical Society, Μάρτιος 1998, Los Angeles, CA, U.S.A.
Bull. Amer. Phys. Soc. **43**, 364 (1998).
14. S. H. Anastasiadis, H. Retsos, K. Kunz, C. Toprakcioglu, G. Smith, G. Hadziioannou, R. Gill, and M. Stamm
"Polymer Brushes and Mushrooms in Polymeric Matrices"
218th National Meeting, American Chemical Society, Αύγουστος 1999, New Orleans, LA, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **40**(2), 116 (1999).
15. S. H. Anastasiadis, K. Karatasos, G. Vlachos, E. Manias, and E. P. Giannelis
"Local Dynamics under Severe Confinement in Nanocomposites"
219th National Meeting, American Chemical Society, Μάρτιος 2000, San Francisco, CA, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. **82**, 211 (2000).
16. S. H. Anastasiadis
"Structure and Dynamics of Multiconstituent Polymers in Bulk and Near Interfaces"
Scientia Europaea No. 5, Académie des Sciences and Fondation Aventis-Institut de France, Σεπτέμβριος 2000, "Le Bischenberg", Bischoffsheim (near Strasbourg), France
17. H. Retsos, and S. H. Anastasiadis
"Block Copolymers Added to the Polymer / Polymer Interface: Effects of Additive MW, Architecture, and Composition"
COST P1 Workshop on "Soft Condensed Matter", Σεπτέμβριος 2000, Πάτρα, Ελλάδα
18. S. H. Anastasiadis
"Mushrooms and Brushes in Thin Films of Diblock Copolymer/Homopolymer Mixtures"
Euroconference on Chains @ Interfaces 2001, Ιανουάριος 2001, Évora, Portugal
19. S. H. Anastasiadis, K. Chrissopoulou, E. P. Giannelis, E. Manias, R. Krishnamoorti, M. Pitsikalis, N. Hadjichristidis, and B. Frick
"Effects of Confinement on the Local and Global Chain Motion in Nanocomposites"
4th International Discussion Meeting on Relaxations in Complex Systems, Ιούνιος 2001, Hersonissos Heraklion, Crete, Greece
20. S. H. Anastasiadis
"Polymer Brushes and Mushrooms in Polymeric Matrices"
20th Discussion Conference of the Prague Meetings on Macromolecules, Ιούλιος 2001, Prague, Czech Republic
21. S. H. Anastasiadis
"Conformation of End-Anchored Chains in Polymeric Matrices and the Development of Intelligent Surfaces"
European Science Foundation Conference on Interfaces and Thin Films of Polymers and Colloidal Systems, Σεπτέμβριος 2001, Acquafredda di Maratea, near Naples, Italy
22. S. H. Anastasiadis, H. Retsos, S. Pispas, N. Hadjichristidis, and S. Neophytides
"Development of Smart Polymer Surfaces"
2001 Fall Meeting of the Materials Research Society, Νοέμβριος 2001, Boston, MA, U.S.A.

23. S. H. Anastasiadis, L. Papoutsakis, P. Fragouli, H. Iatrou, N. Hadjichristidis, S. Sidorov, V. Zhiron, and L. Bronstein
"Micellization and Metal Nanoparticle Formation in PV2P-block-PEO Diblock Copolymers in Aqueous Media"
4th International Symposium "Molecular Order and Mobility in Polymer Systems" sponsored by IUPAC, Ιούνιος 2002, St. Petersburg, Russia
24. S. H. Anastasiadis
"Conformation of End-Anchored Chains in Polymeric Matrices"
2002 Fall Meeting of the Materials Research Society, Δεκέμβριος 2002, Boston, MA, U.S.A.
25. S. H. Anastasiadis
"Polymer Interface Fundamentals: From Morphology to Electronic Structure. Part I: Morphology"
Tutorial lecture associated with the MRS Symposium B: "Polymer/Metal Interfaces—Fundamentals, Properties, and Applications" [http://www.mrs.org/meetings/fall2002/program/tutorials.html#ftb] 2002 Fall Meeting of the Materials Research Society, Δεκέμβριος 2002, Boston, MA, U.S.A.
26. S. H. Anastasiadis
"Polymer Dynamics Under Strong Spatial Confinement "
General Meeting 03, American Physical Society, Μάρτιος 2003, Austin, TX, U.S.A.
Bull. Amer. Phys. Soc. 48, 763 (2003).
27. S. H. Anastasiadis, L. Papoutsakis, P. Fragouli, H. Iatrou, N. Hadjichristidis, S. Sidorov, V. Zhiron, and L. Bronstein
"Micellization and Metal Nanoparticle Formation in pH-sensitive Amphiphilic Block Copolymers"
15th European Symposium on Polymer Spectroscopy (ESOPS 15), Ιούνιος 2003, Ηράκλειο Κρήτης, Ελλάδα
28. S. H. Anastasiadis
"Micellar Behavior and Metal Nanoparticle Formation in pH-sensitive Amphiphilic Block Copolymers in Aqueous Media"
European Science Foundation SUPERNET 2003 Conference on "Complex Polymer Structures: Synthesis, Characterization and Modelling", Σεπτέμβριος 2003, Spa, Belgium
29. M. Vamvakaki, L. Papoutsakis, V. Katsamanis, S. H. Anastasiadis, P. Fragouli, H. Iatrou, N. Hadjichristidis, S. P. Armes, S. Sidorov, D. Zhiron, V. Zhiron, M. Kostylev and L. Bronstein
"Micellar Behavior and Metal Nanoparticle Formation in pH-sensitive Amphiphilic Block Copolymers in Aqueous Media"
226th National Meeting, American Chemical Society, Σεπτέμβριος 2003, New York, NY, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. 89, 190 (2003).
30. Σ. Χ. Αναστασιάδης
"Έλεγχος της Διεπιφανειακής Συμπεριφοράς Πολυμερών"
XIX Πανελλήνιο Συνέδριο Φυσικής Στερεάς Κατάστασης και Επιστήμης των Υλικών, Σεπτέμβριος 2003, Θεσσαλονίκη, Ελλάδα
31. S. H. Anastasiadis
"Controlling the Interfacial Properties in Polymer Systems"
International Conference "Modern Trends in Organoelement and Polymer Chemistry" (INEOS 50), Russian Academy of Sciences, Μάιος 2004, Moscow, Russia
32. S. H. Anastasiadis
"Controlling Polymer Interfaces"
World Polymer Congress MACRO 2004, 40th IUPAC International Symposium on Macromolecules, Ιούλιος 2004, Paris, France

33. K. Chrissopoulou, S. H. Anastasiadis, E. P. Giannelis, and B. Frick
"Dynamics under severe confinement in intercalated polymer / layered silicates nanocomposites"
229th National Meeting, American Chemical Society, Μάρτιος 2005, San Diego, CA, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. 92, 233 (2005).
34. I. Altintzi, K. Chrissopoulou, S. H. Anastasiadis, M. Pitsikalis, N. Hadjichristidis, N. Theophilou, and E. P. Giannelis
"Controlling the miscibility of polyolefin / layered silicates nanocomposites by altering the polymer / surface interactions"
229th National Meeting, American Chemical Society, Μάρτιος 2005, San Diego, CA, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. 92, 252 (2005).
35. S. H. Anastasiadis
"Micellization of pH-responsive Amphiphilic Diblock Copolymers in Aqueous Media and the Formation of Metal Nanocrystals"
General Meeting 05, American Physical Society, Μάρτιος 2005, Los Angeles, CA, U.S.A.
Bull. Amer. Phys. Soc. 50, 367 (2005).
36. S. H. Anastasiadis
"pH-responsive Block Copolymers and the Formation of Metal Nanocrystals"
European Polymer Congress 2005, European Polymer Federation, Ιούνιος 2005, Moscow, Russia
37. S. H. Anastasiadis, K. Chrissopoulou, A. Afratis, G. Floudas, E. P. Giannelis, and B. Frick
"Confinement effects on dynamics in intercalated polymer / layered silicates nanocomposites"
Pacificchem 2005, Δεκέμβριος 2005, Honolulu, Hawaii, U.S.A.
38. S. H. Anastasiadis, M. Vamvakaki, D. Palioura, and A. Spyros
"Micellization and Metal Nanocrystal Formation in pH-responsive Amphiphilic Block Copolymers in Aqueous Media"
3rd Workshop on nanosciences and Nanotechnologies, Ιούλιος 2006, Thessaloniki, Greece
39. S. H. Anastasiadis, M. Vamvakaki, D. Palioura, and A. Spyros
"The Formation of Metal Nanoparticles in pH-responsive Block Copolymers and Hydrogels"
IUPAC International Symposium on "Advanced Polymers for Emerging Technologies" [PSK30], Οκτώβριος 2006, Bexco, Busan, Korea
40. S. H. Anastasiadis
"Responsive Polymer Materials and Surfaces"
Brain Korea 21 (BK21) Symposium on Macromolecular Science, Οκτώβριος 2006, Seoul, Korea
41. S. H. Anastasiadis
"Investigation of the Structure and Dynamics in Polymer Nanocomposites"
Summer School on Nanosciences and Nanotechnologies, Ιούλιος 2007, Thessaloniki, Greece
42. S. H. Anastasiadis
"Responsive Polymer Materials and Material Surfaces"
4th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2007, Thessaloniki, Greece
43. S. H. Anastasiadis, K. Chrissopoulou, A. Afratis, S. Fotiadou, E. P. Giannelis, and B. Frick
"Confinement Effects on the Structure and Dynamics in Intercalated Polymer/Layered Silicates Nanohybrids"
234th National Meeting, American Chemical Society, Αύγουστος 2007, Boston, MA, U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. 97, 786 (2007).
44. S. H. Anastasiadis
"Characterization of the Reversible Wettability of Photosensitive Polymer Surfaces"
20th International Symposium on Polymer Analysis and Characterization (ISPAC 2007), Οκτώβριος 2007, Agios Nikolaos, Crete, Greece

45. S. H. Anastasiadis
 "Polymer/Layered Silicate Nanocomposites: Structure and Dynamics"
"Professor Robert Pfeffer Seminar", 29th International Fine Particle Research Institute Annual General Meeting (IFPRI AGM 2008), Ιούνιος 2008, Hersonisos, Crete, Greece
46. S. H. Anastasiadis, S. Fotiadou, K. Chrissopoulou, K. Andrikopoulos, D. Christofilos, G. A. Kourouklis and B. Frick
 "Effects of Severe Confinement on Structure and Dynamics in Polymer Nanocomposites"
The XVth International Congress on Rheology, Αύγουστος 2008, Monterey, CA, U.S.A.
 American Inst. of Physics Proceedings (A. Co, L. G. Leal, R. H. Colby and A. J. Giacomin, Eds.), Vol. 1027, pp. 1303-1305 (2008)
47. S. H. Anastasiadis (keynote)
 "Biomimetic Multifunctionally Responsive Surfaces"
13th IACIS International Conference on Surface and Colloid Science and 83rd ACS Colloid and Surface Science, Ιούνιος 2009, New York, NY, U.S.A.
48. S. H. Anastasiadis
 "Biomimetic Multifunctionally Responsive Surfaces"
6th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2009, Thessaloniki, Greece
49. S. H. Anastasiadis
 "Development of Biomimetic and Functionally Responsive Surfaces"
General Meeting 10, American Physical Society, Μάρτιος 2010, Portland, OR, U.S.A.
 Bull. Amer. Phys. Soc. **55**, D6.00003 (2010).
50. E. Pavlopoulou, K. Chrissopoulou, S. H. Anastasiadis, G. Portale, W. Bras, H. Iatrou, S. Pispas, and N. Hadjichristidis
 "Influence of macromolecular architecture on the micellization of block copolymers within homopolymer matrices"
240th National Meeting, American Chemical Society, Αύγουστος 2010, Boston, MA, U.S.A.
 Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **51**(2), 328 (2010).
51. S. H. Anastasiadis, E. Stratakis, M. Barberoglou, V. Zorba, A. Mateescu, D. S. Achilleos, M. Vamvakaki, C. Fotakis
 "From superhydrophobicity and water repellence to superhydrophilicity: smart polymer-functionalized surfaces"
240th National Meeting, American Chemical Society, Αύγουστος 2010, Boston, MA, U.S.A.
52. S. H. Anastasiadis
 "Development of Smart Polymer-functionalized Surfaces"
XXVI Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2010, Ioannina, Greece
 XXVI Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. XXX, 2010
53. S. H. Anastasiadis, E. Pavlopoulou, K. Chrissopoulou, G. Portale, W. Bras, H. Iatrou, S. Pispas, and N. Hadjichristidis
 "Macromolecular Architecture Effects on the Micellization in Block Copolymer / Homopolymer"
8th Panhellenic Polymer Conference on Polymer Science and Technology honoring Professor Nikos Hadjichristidis, Οκτώβριος 2010, Heraklion Crete, Greece
54. S. H. Anastasiadis
 "Development of Hierarchically Structured Smart Surfaces"
2nd Russian – Hellenic Symposium on Polymeric Biomaterials and Bionanomaterials: Recent Advances Safety and Toxicology (BIONANOTOX 2011), Μάιος 2011, Heraklion Crete, Greece

55. S. H. Anastasiadis
"Smart polymer-functionalized surfaces: from superhydrophilicity to superhydrophobicity and water repellence"
Polymers for Advanced Technology Conference (PAT 2011), Οκτώβριος 2011, Lodz, Poland
56. S. H. Anastasiadis
"Structure and dynamics in polymer / layered silicate nanocomposites"
PolyColl 2012, Division of Polymers and Colloids, Swiss Chemical Society, Απρίλιος 2012, Fribourg, Switzerland
57. S. H. Anastasiadis
"Synthesis of metal nanoparticulate catalysts within responsive microgels"
3rd Russian – Hellenic Symposium on Polymeric Biomaterials and Bionanomaterials: Recent Advances Safety and Toxicology (BIONANOTOX 2012), Μάιος 2012, Heraklion Crete, Greece
58. S. H. Anastasiadis, M. Kaliva, K. Christodoulakis and M. Vamvakaki
"The Synthesis of Metal Nanoparticulate Catalysts within Functional Microgel Particles"
9th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2012, Thessaloniki, Greece
59. S. H. Anastasiadis, M. Kaliva, K. Christodoulakis, M. A. Frysalis, L. Papoutsakis and M. Vamvakaki
"Synthesis of Nanocatalysts within pH-responsive Polymeric Nanostructures"
"Metal Nanoparticles for Advanced Materials: From Theory to Practice", *NanoTP Symposium*, Οκτώβριος 2012, Heraklion Crete, Greece
60. S. H. Anastasiadis, M. Kaliva, M. Vamvakaki, M. A. Frysalis and L. Papoutsakis
"Metallic Nanocatalysts embedded within pH-responsive Polymeric Nanostructures"
9th Panhellenic Polymer Conference on Polymer Science and Technology, November 2012, Thessaloniki, Greece
61. S. H. Anastasiadis
"The synthesis of metal nanoparticulate catalysts within responsive polymer nanostructures and their immobilization onto inorganic surfaces"
2nd International Summer School on Catalysis for Sustainability, Ιούνιος 2013, Rolduc, Kerkrade, The Netherlands
62. M. A. Frysalis, L. Papoutsakis, M. Kaliva, M. Vamvakaki and S. H. Anastasiadis
"The immobilization of polymer microgels containing metal nanocatalysts onto inorganic surfaces"
10th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2013, Thessaloniki, Greece
63. S. H. Anastasiadis
"Structure and Dynamics in Polymer / Layered-Silicate Nanocomposites"
Eurofillers 2013, Αύγουστος 2013, Bratislava, Slovakia
64. S. H. Anastasiadis
"Structure and Dynamics in Polymer / Layered-Silicate Nanocomposites"
"Nanoparticle-polymer composites" Topical Meeting 2013, Final meeting of COST Action MP0902, Οκτώβριος 2013, Heraklion Crete, Greece
65. S. H. Anastasiadis
"Structure and Dynamics of Hyperbranched Polymers / Layered Silicate Nanocomposites"
IX International Conference on X-Ray Investigations of Polymer Structure, Δεκέμβριος 2013, Zakopane, Poland
66. S. H. Anastasiadis
"Structure and Dynamics in Polymer / Layered-Silicate Nanocomposites"
2014 Qatar Fertiliser Co. (QAFCO) – Texas A&M University at Qatar (TAMUQ) Conference on Nanotechnology and Energy, Ιανουάριος 2014, Doha, Qatar

67. S. H. Anastasiadis
 "Polymer Structure and Dynamics in Polymer / Layered-Silicate Nanocomposites"
General Meeting 14, American Physical Society, Μάρτιος 2014, Denver, CO, U.S.A.
 Bull. Amer. Phys. Soc. **59**, Q22.00008 (2014).
68. S. H. Anastasiadis
 "Effect of Interactions on Confined Polymer Dynamics"
11th Workshop on Nanosciences and Nanotechnologies, July 2014, Thessaloniki, Greece
69. S. H. Anastasiadis
 "Structure and Dynamics of Polymer Nanocomposites"
International Symposium on Advanced Nanoporous and Nanostructured Materials, Σεπτέμβριος 2014, Heraklion Crete, Greece
70. S. H. Anastasiadis
 "Structure and Dynamics in Polymer Nanocomposites"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
71. S. H. Anastasiadis
 "Studies of structure and dynamics of polymer systems utilizing neutron scattering"
Workshop on the European Spallation Source and the opportunities offered for Greek participation, Δεκέμβριος 2014, Athens, Greece
72. S. H. Anastasiadis, M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis, M. Vamvakaki and S. Pispas
 "Polymeric surfaces exhibiting photocatalytic activity and controlled wettability with anisotropic features"
249th National Meeting, American Chemical Society, Μάρτιος 2015, Denver, CO, U.S.A.
73. S. H. Anastasiadis
 "Polymer Structure and Dynamics in Polymer Nanocomposites"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
74. S. H. Anastasiadis, M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis, M. Vamvakaki, G. Mountrichas and S. Pispas
 "Polymeric surfaces exhibiting photocatalytic activity and controlled anisotropic wettability"
29th International Conference on Surface Modification Technologies, Ιούνιος 2015, Copenhagen, Denmark
75. S. H. Anastasiadis
 "Polymer Structure and Dynamics in Polymer Nanocomposites"
Workshop on Polymer Nanocomposites: Synthesis, Properties, Modeling, Applications, Ιούνιος 2015, Athens, Greece
76. S. H. Anastasiadis
 "FORTH-IESL highlights and perspectives"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
77. K. Chrissopoulou and S. H. Anastasiadis
 "Development of Functional Polymer Materials and Materials Surfaces"
22nd Biennial Symposium and General Assembly of the European Low Gravity Research Association (ELGRA 2015), Σεπτέμβριος 2015, Corfu, Greece

78. S. H. Anastasiadis
 "The Importance of Pockets of Excellence in the Context of the Smart Specialization Strategies: FORTH as an Example"
RISE High-level Workshop on the Impact of Smart Specialization Strategies on Pockets of Excellence and Regional Growth, Οκτώβριος 2015, Heraklion Crete, Greece
79. S. H. Anastasiadis, T. Manouras, E. Koufakis and M. Vamvakaki
 "Development of biocidal and self-polishing surfaces based on hydrolyzable block copolymers"
10th Anniversary Conference of the Hellenic Society of Biomaterials, Νοέμβριος 2015, Athens, Greece
80. S. H. Anastasiadis
 "Education and Research in the Academic and Research Institutions of Greece"
30th Anniversary of the Chemical Process & Energy Resources Institute (CPERI), Δεκέμβριος 2015, Thessaloniki, Greece
81. S. H. Anastasiadis
 "Structure and dynamics in polymer nanocomposites"
Second International Conference on Materials Science and Technology (ICMST 2016), Ιούνιος 2016, St. Thomas College Pala, Kerala, India
82. S. H. Anastasiadis
 "Structure and dynamics in polymer nanocomposites"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016, Heraklion Crete, Greece
83. S. H. Anastasiadis
 "Effects of Confinement on Polymer Structure and Dynamics"
5th International Conference from Nanoparticles and Nanomaterials to Nanodevices and Nanosystems" (IC4N 2016), Ιούνιος 2016, Porto Heli, Greece
84. S. H. Anastasiadis
 "Effects of Spatial Confinement on Polymer Structure and Dynamics"
80th Prague Meetings on Macromolecules "Self-assembly in the world of polymers", Ιούλιος 2016, Prague, Czech Republic
85. S. H. Anastasiadis
 "Effects of Confinement on Polymer Structure and Dynamics"
Gordon Research Conference on "Polymer Physics", Ιούλιος 2016, Mount Holyoke College, South Hadley, MA, U.S.A.
86. S. H. Anastasiadis
 "Confinement Effects on Polymer Structure and Dynamics"
Joint European Molecular Liquids Group (EMLG)/ Japanese Molecular Liquids Group (JMLG) Annual Meeting, Σεπτέμβριος 2016, Platanias - Chania Crete, Greece
87. S. H. Anastasiadis
 "Education and Research in the Research Institutions"
"The Dialogue of Seven", Second Cycle, Οκτώβριος 2016, Athens, Greece
88. K. Chrissopoulou and S. H. Anastasiadis
 "Confinement Effects on Polymer Structure and Dynamics: The Case of Polymer Nanocomposites "
COST CA15107 (MultiComp) Annual Meeting on Multi-Functional Nano-Carbon Composite Materials, Οκτώβριος 2016, Heraklion Crete, Greece

8.2. ΠΡΟΣΚΕΚΛΗΜΕΝΕΣ ΟΜΙΛΙΕΣ ΣΥΝΕΡΓΑΤΩΝ ΕΠΙ ΚΟΙΝΩΝ ΕΡΓΑΣΙΩΝ (Invited Talks by co-workers on Common Work)

1. J. T. Koberstein, and S. H. Anastasiadis
"Interfacial Tension in Binary Homopolymer Blends: The Effect of Added Block Copolymer"
195th National Meeting of the American Chemical Society, and 3rd Chemical Congress of the North American Continent, Ιούνιος 1988, Toronto, Ontario, Canada.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. **58**, 634 (1988).
2. J. T. Koberstein, J.-K. Chen, and S. H. Anastasiadis
"Analysis of Axisymmetric Fluid Drop Profiles by Robust Shape Comparison"
195th National Meeting of the American Chemical Society, and 3rd Chemical Congress of the North American Continent, Ιούνιος 1988, Toronto, Ontario, Canada.
3. T. P. Russell, S. H. Anastasiadis, G. Coulon, V. Deline, S. K. Satija, C. F. Majkrzak
"Surface Induced Orientation of Symmetric Diblock Copolymers"
General Meeting 89, American Physical Society, Μάρτιος 1989, St. Louis, MO, U.S.A.
Bull. Amer. Phys. Soc. **34**, 937 (1989).
4. T. P. Russell, S. H. Anastasiadis, S. K. Satija, C. F. Majkrzak
"Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
ESF Workshop, Ιούνιος 1989, Mainz, Federal Republic of Germany.
5. S. K. Satija, C. F. Majkrzak, S. H. Anastasiadis, and T. P. Russell
"Neutron Reflectivity Studies on Thin Diblock Copolymer Films"
200th National Meeting, American Chemical Society, Αύγουστος 1990, Washington, D.C., U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **31**(2), 104 (1990).
6. T. P. Russell, A. Menelle, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"Order Disorder Transitions in Thin Diblock Copolymer Films"
Tethered Chains I: A Symposium on the Science of Polymeric Surfactants, Μάιος 1991, University of Minnesota, Minneapolis, MN, U.S.A.
7. T. P. Russell, A. Menelle, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"The Ordering of Thin Films of Symmetric Diblock Copolymers"
Applications of Scattering Methods to the Dynamics of Polymer Systems, 27th Europhysics Conference on Macromolecular Physics, Σεπτέμβριος 1991, Αγία Πελαγία Κρήτης, Ελλάδα
8. T. P. Russell, A. Menelle, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"Thin Film Order of Symmetric Diblock Copolymers"
International Symposium on Polymer Thermodynamics and Radiation Scattering Honoring Prof. Henri Benoit on the Occasion of his 70th Birthday, Σεπτέμβριος 1991, Strasbourg, France
Makromol. Chem., Macromol. Symp. **62**, 157 (1992)
9. G. Fytas, T. Jian, S. H. Anastasiadis, A. N. Semenov, S. Vogt, and B. Chu
"Composition Fluctuation Induced Depolarized Light Scattering from Diblock Copolymer Melts"
207th National Meeting, American Chemical Society, Μάρτιος 1994, San Diego, CA, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **35**(1), 615 (1994).
10. A. N. Semenov, G. Fytas, and S. H. Anastasiadis
"Dynamics of Composition Fluctuations in Block-Copolymer Systems"
207th National Meeting, American Chemical Society, Μάρτιος 1994, San Diego, CA, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **35**(1), 618 (1994).

11. T. Jian, G. Fytas, S. H. Anastasiadis, and A. D. Vilesov
 "Interdiffusion in Diblock Copolymer Systems Above the Ordering transition"
208th National Meeting of the American Chemical Society, Αύγουστος 1994, Washington, DC, U.S.A.
 Polym. Mater. Sci. Eng., Amer. Chem. Soc. **71**, 767 (1994).
12. S. Kumar, R. Colby, B. Veytsman, K. Karatasos, S. H. Anastasiadis, and G. Fytas
 "Concentration Fluctuation in Miscible Polymer Blends: Role of Glass Transition Effects"
6th European Polymer Federation Symposium on Polymeric Materials, Οκτώβριος 1996, Αγία Πελαγία Κρήτης, Ελλάδα
13. G. Fytas, K. Chrissopoulou, S. H. Anastasiadis, A. N. Semenov, M. Xenidou, and N. Hadjichristidis
 "Dynamic Structure Factor of Diblock Copolymers"
Osaka University Macromolecular Symposium on Molecular Interactions and Time-Space Organization in Macromolecular Systems, OUMS'98, Ιούνιος 1998, Osaka, Japan
14. G. Fytas, K. Chrissopoulou, S. H. Anastasiadis, D. Vlassopoulos, A. N. Semenov, and N. Hadjichristidis
 "Relaxation Processes in Block Copolymers"
Unifying Principles for Engineering Soft Materials, Conference at Risø National Laboratory, Ιούνιος 1998, Risø, Denmark
15. R. Sigel, K. Chrissopoulou, S. Pispas, S. H. Anastasiadis, D. Vlassopoulos, N. Hadjichristidis, and G. Fytas
 "Dynamic Structure Factor of Diblock Copolymers near the Ordering Transition"
38th International Symposium on Macromolecules (MACRO 2000), IUPAC, Ιούλιος 2000, Warsaw, Poland
16. M. Psyllaki, D. Anglos, S. H. Anastasiadis, R. Das, and E. P. Giannelis
 "Hybrid Random Lasers"
2002 Spring Meeting of the Materials Research Society, Απρίλιος 2002, San Francisco, CA, U.S.A.
17. L. Vo, S. H. Anastasiadis, and E. P. Giannelis
 "Time interface effects in polymer-clay nanocomposites"
241th National Meeting, American Chemical Society, Μάρτιος 2011, Anaheim, CA, U.S.A.
 Polym. Mater. Sci. Eng., Amer. Chem. Soc. **104**, 675 (2011).
18. K. Chrissopoulou, S. Bollas, S. Fotiadou, K. Andrikopoulos, G. Voyiatzis and S. H. Anastasiadis
 "Polymer Morphology in Confinement and Close to Surfaces"
8th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2011, Thessaloniki, Greece
19. E. Kymakis, M. M. Stylianakis, E. Koudoumas, S. H. Anastasiadis and E. Stratakis
 "Solution Processable Graphene Derivatives in Organic Photovoltaics"
9th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2012, Thessaloniki, Greece

8.3. ΑΛΛΕΣ ΠΑΡΟΥΣΙΑΣΕΙΣ (CONTRIBUTED PRESENTATIONS)

1. S. H. Anastasiadis, J. K. Chen, J. T. Koberstein, J. E. Sohn, and J. A. Emerson
"Interfacial Tension of PDMS / PBD : Comparison of Theory and Experiment"
General Meeting 85, American Physical Society, Μάρτιος 1985, Baltimore, MD, U.S.A.
Bull. Amer. Phys. Soc. **30**, 538 (1985).
2. J. T. Koberstein, J.-K. Chen, and S. H. Anastasiadis
"The Determination of Polymer-Polymer Interfacial Tension using Digital Drop Image Processing"
ANTEC 85, Society of Plastics Engineers, □□Απρίλιος 1985, Washington, D.C., U.S.A.
Proceedings 43rd ANTEC '85, p. 365, SPE, 1985.
3. S. H. Anastasiadis, and J. T. Koberstein
"Determination of Polymer Interfacial Tension by Digital Image Processing of Pendant Fluid Drops"
12th International Conference on Organic Coatings Science and Technology, Ιούλιος 1986, Αθήνα, Ελλάδα
4. S. H. Anastasiadis, and J. T. Koberstein
"Polymer Interface Characterization : Interfacial Tension Measurements using Video Image Processing"
General Meeting 87, American Physical Society, Μάρτιος 1987, New York, NY, U.S.A.
Bull. Amer. Phys. Soc. **32**, 492 (1987).
5. J. T. Koberstein, S. H. Anastasiadis, and Q. S. Bhatia
"Interface Partitioning in Multicomponent Polymer Systems"
Conference on Emerging Technologies in Materials, American Institute of Chemical Engineers, Αύγουστος 1987, Minneapolis, MN, U.S.A.
Conference on Emerging Technologies in Materials Proceedings, p. 130, AIChE, 1987.
6. S. H. Anastasiadis, and J. T. Koberstein
"Interfacial Tension of Immiscible Polymer Blends"
194th National Meeting, American Chemical Society, □Αύγουστος 1987, New Orleans, LA, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **28**(2), 24 (1987).
7. S. H. Anastasiadis, and J. T. Koberstein
"Interfacial Tension in Homopolymer Blends and with Added Block Copolymer"
Annual Meeting of the American Institute of Chemical Engineers, Νοέμβριος 1987, New York, NY, U.S.A.
8. S. H. Anastasiadis, and J. T. Koberstein
"Interfacial Tension in Homopolymer Blends - The Effect of Diblock Copolymer Addition"
1987 Fall Meeting of the Materials Research Society, Νοέμβριος 1987, Boston, MA, U.S.A.
9. J. T. Koberstein, and S. H. Anastasiadis
"Effect of Block Copolymer Addition on the Interfacial Tension in Binary Polymer Blends"
General Meeting 88, American Physical Society, Μάρτιος 1988, New Orleans, LA, U.S.A.
Bull. Amer. Phys. Soc. **33**, 1350 (1988).
10. S. K. Satija, C. F. Majkrzak, T. P. Russell, and S. H. Anastasiadis
"Neutron Reflectivity from Thin Block Copolymer Films on Fused Silica"
1988 Fall Meeting of the Materials Research Society, Νοέμβριος 1988, Boston, MA, U.S.A.
11. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Details of the Microphase Separated Morphology of Symmetric Diblock Copolymers"
General Meeting 89, American Physical Society, Μάρτιος 1989, St. Louis, MO, U.S.A.
Bull. Amer. Phys. Soc. **34**, 755 (1989).

12. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
196th National Meeting, American Chemical Society, Απρίλιος 1989, Dallas, TX, U.S.A.
Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. **30**(2), 364 (1989).
13. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
2nd Topical Conference on Emerging Technologies in Materials, Annual Meeting of the American Institute of Chemical Engineers, Νοέμβριος 1989, San Francisco, CA, U.S.A.
Conference on Emerging Technologies in Materials Proceedings, p. 202f, AIChE, 1989.
14. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"A Neutron Reflectivity Study of the Order-Disorder Transition in Thin Diblock Copolymer Films"
1989 Fall Meeting of the Materials Research Society, Νοέμβριος 1989, Boston, MA, U.S.A.
15. S. K. Satija, C. F. Majkrzak, S. H. Anastasiadis, and T. P. Russell
"The Morphology of Symmetric Diblock Copolymers as Revealed by Neutron Reflectivity"
1989 Fall Meeting of the Materials Research Society, Νοέμβριος 1989, Boston, MA, U.S.A.
16. T. P. Russell, S. H. Anastasiadis, G. P. Felcher, and S. K. Satija
"Copolymers at the Interface of Immiscible Homopolymers"
1989 Fall Meeting of the Materials Research Society, Νοέμβριος 1989, Boston, MA, U.S.A.
17. T. P. Russell, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"Surface Effects on the Morphology of Symmetric Diblock Copolymers"
1989 International Chemical Congress of Pacific Basin Societies, Δεκέμβριος 1989, Honolulu, HI, U.S.A.
18. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Order-Disorder Transition in Thin Copolymer Films"
General Meeting 90, American Physical Society, Μάρτιος 1990, Anaheim, CA, U.S.A.
Bull. Amer. Phys. Soc. **35**, 745 (1990).
19. S. K. Satija, C. F. Majkrzak, T. P. Russell, and S. H. Anastasiadis
"Modification of Copolymer Morphology by Film Thickness"
General Meeting 90, American Physical Society, Μάρτιος 1990, Anaheim, CA, U.S.A.
Bull. Amer. Phys. Soc. **35**, 507 (1990).
20. T. P. Russell, S. H. Anastasiadis, G. P. Felcher, and S. K. Satija
"Segment Density Profiles of Copolymers at Interfaces"
General Meeting 90, American Physical Society, Μάρτιος 1990, Anaheim, CA, U.S.A.
Bull. Amer. Phys. Soc. **35**, 611 (1990).
21. G. J. Hughes, E. B. Sirota, S. K. Sinha, S. K. Satija, T. P. Russell, and S. H. Anastasiadis
"Specular and Off-Specular X-ray Reflectivity Studies on Diblock Copolymers"
General Meeting 90, American Physical Society, Μάρτιος 1990, Anaheim, CA, U.S.A.
Bull. Amer. Phys. Soc. **35**, 502 (1990).
22. T. P. Russell, S. H. Anastasiadis, G. P. Felcher, and S. K. Satija
"Copolymers at the Interface of Immiscible Homopolymers"
1990 Spring Meeting of the Materials Research Society, Απρίλιος 1990, San Francisco, CA, U.S.A.
23. S. H. Anastasiadis, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
2nd International Discussion Meeting on Relaxation in Complex Systems, Ιούνιος 1990, Αγία Πελαγία Κρήτης, Ελλάδα

24. T. P. Russell, S. H. Anastasiadis, A. Menelle, G. P. Felcher, and S. K. Satija
"Neutron Reflectivity Studies of Block Copolymers at the Interface between Immiscible Homopolymers"
Colloid and Surface Science Symposium, Ιούνιος 1990, Lehigh University, Bethlehem, PA, U.S.A.
25. T. P. Russell, S. H. Anastasiadis, A. Menelle, S. K. Satija, and G. P. Felcher
"Neutron Reflectivity Studies of Symmetric Diblock Copolymers Confined to the Interface between Immiscible Homopolymers"
33rd I.U.P.A.C. International Symposium on Macromolecules, Ιούλιος 1990, Montreal, Canada
26. T. P. Russell, A. Menelle, S. H. Anastasiadis, S. K. Satija, and C. F. Majkrzak
"Order Disorder Transitions of Symmetric, Diblock Copolymers in Thin Films"
General Meeting 91, American Physical Society, Μάρτιος 1991, Cincinnati, OH, U.S.A.
Bull. Amer. Phys. Soc. **36**, 897 (1991).
27. S. H. Anastasiadis, A. Menelle, T. P. Russell, S. K. Satija, and C. F. Majkrzak
"Unconventional Morphologies of Symmetric Diblock Copolymers due to Film Thickness Constraints"
Applications of Scattering Methods to the Dynamics of Polymer Systems, 27th Europhysics Conference on Macromolecular Physics, Σεπτέμβριος 1991, Αγία Πελαγία Κρήτης, Ελλάδα
28. S. H. Anastasiadis
"Segment Density Distributions of Diblock Copolymers at the Polymer-Polymer Interface"
2ο Πανελλήνιο Συνέδριο Πολυμερών, Δεκέμβριος 1991, Αθήνα, Ελλάδα
29. G. P. Felcher, R. J. Goyette, S. H. Anastasiadis, T. P. Russell, M. Foster, and F. S. Bates
"Forward Scattering of Neutrons from Imperfect Multilayers"
204th National Meeting, American Chemical Society, Αύγουστος 1992, Washington, D.C., U.S.A.
Polym. Mater. Sci. Eng., Amer. Chem. Soc. **67**, 158 (1992).
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166. Μ. Βαμβακάκη, Δ. Παλιούρα, Α. Σπύρος, και Σ. Χ. Αναστασιάδης
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173. A. Athanassiou, M. Varda, E. Mele, M. I. Lygeraki, D. Pisignano, M. Farsari, C. Fotakis, R. Cingolani and S. H. Anastasiadis
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3rd International Symposium on Nanomanufacturing, Νοέμβριος 2005, Λεμεσός, Κύπρος
174. D. Anglos, A. Stasinopoulos, V. Papadakis, D. G. Papazoglou, S. H. Anastasiadis, R. N. Das, E. P. Giannelis
"Random Laser Action from Zinc Oxide Nanocrystals Embedded in Organic Polymer or Inorganic Matrices"
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"Structure and Dynamics in Polymer / Layered Silicate Nanocomposites"
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"Effect of Confinement on Polymer Segmental Motion and Ion Mobility in PEO/Layered-Silicate Nanocomposites"
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"Micellization in block copolymer / homopolymer systems"
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195. S. H. Anastasiadis
 "Structure and Dynamics of Polymer / Layered Silicate Nanohybrids"
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199. Α. Ν. Ρισάνου, Σ. Χ. Αναστασιάδης, και Ι. Α. Μπιτσάνης
 "Μελέτη της μετάβασης από τυχαίο σπείρωμα σε συσσωμάτωμα ενός μοντελοποιημένου πολυμερικού συστήματος με χρήση προσομοιώσεων Monte Carlo"
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6^ο Πανελλήνιο Επιστημονικό Συνέδριο Χημικής Μηχανικής, Μάιος 2007, Αθήνα, Ελλάδα
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"Μελέτη της δομής και δυναμικής νανοσύνθετων υλικών πολυμερούς – ανόργανου με φασματοσκοπικές μεθόδους"
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"Structure and Dynamics of PEO/layered Silicate Nanohybrids"
4th International Conference on Advanced Vibrational Spectroscopy, Ιούνιος 2007, Corfu, Greece
203. K. Chrissopoulou, and S. H. Anastasiadis
"Polymer / Layered Silicate Nanocomposites"
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204. E. Karaiskos, I. A. Bitsanis, and S. H. Anastasiadis
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205. A. Stassinopoulos, E. D. Tsagarakis, R. N. Das, S. H. Anastasiadis, E. P. Giannelis, D. G. Papazoglou, and D. Anglos
"Random Laser Action in ZnO Nanohybrids"
4th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2007, Thessaloniki, Greece
206. E. Pavlopoulou,[#] K. Chrissopoulou, S. H. Anastasiadis, G. Portale, H. Iatrou, S. Pispas and N. Hadjichristidis
"The Influence of the Macromolecular Architecture on the Micellization in Block Copolymer / Homopolymer Blends"
XXIII Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2007, Athens, Greece
XXIII Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 145, 2007
207. S. Fotiadou, K. Chrissopoulou, S. H. Anastasiadis, K. Andrikopoulos, D. Christofilos, G. A. Kourouklis, and B. Frick
"Polymer-Inorganic Hybrids: Structure and Dynamics in Confined Geometries"
XXIII Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2007, Athens, Greece
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208. I. A. Bitsanis, A. N. Rissanou, and S. H. Anastasiadis
"Conformational Transitions of a Model Polymeric System near Attractive Surfaces: A Monte Carlo Study"
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[#] Based on this presentation, Ms. Pavlopoulou won the Award for Best Oral Presentation (September 2007)

209. K. Chrissopoulou, and S. H. Anastasiadis
 "Polymer / Layered Silicate Nanocomposites: Structure and Dynamics"
20th International Symposium on Polymer Analysis and Characterization (ISPAC 2007), Οκτώβριος 2007, Agios Nikolaos, Crete, Greece
210. E. Pavlopoulou, K. Chrissopoulou, S. H. Anastasiadis, G. Portale, W. Bras, H. Iatrou, S. Pispas and N. Hadjichristidis
 "The Influence of the Macromolecular Architecture on the Micellization in Block Copolymer / Homopolymer Blends"
II Workshop on Applications of Synchrotron Light to Non-crystalline Diffraction in Materials and Life Sciences, Οκτώβριος 2007, Madrid, Spain
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 "On the Miscibility of Polymer / Layered Silicate Nanocomposites"
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 "Random Laser Emission from ZnO Nanocomposite Hybrids"
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220. A. Stassinopoulos, S. H. Anastasiadis, D. Anglos, D. G. Papazoglou, E. D. Tsagarakis, R. N. Das, E. P. Giannelis
"Random Laser Emission from ZnO Nanocomposite Hybrids"
2008 Spring Meeting of the European Materials Research Society, Ιούνιος 2008, Strasbourg, France
221. V. Zorba, E. Stratakis, M. Barberoglou, E. Spanakis, P. Tzanetakakis, S. H. Anastasiadis and C. Fotakis
"Bio-inspired, self-cleaning surfaces produced by ultrafast laser structuring of silicon"
2008 Spring Meeting of the European Materials Research Society, Ιούνιος 2008, Strasbourg, France
222. K. Chrissopoulou, and S. H. Anastasiadis
"Structure and Dynamics in Polymer / Layered Silicate Nanocomposites"
29th International Fine Particle Research Institute Annual General Meeting (IFPRI AGM 2008), Ιούνιος 2008, Hersonisos, Crete, Greece
223. K. Chrissopoulou, and S. H. Anastasiadis
"Investigation of the Structure and Dynamics in Polymer Nanocomposites"
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224. M. Barberoglou,[#] V. Zorba, E. Stratakis, E. Spanakis, P. Tzanetakakis, S. H. Anastasiadis and C. Fotakis
"Fabrication and Wetting Properties of Silicon Structured Surfaces"
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225. E. Pavlopoulou, S. Fotiadou, G. Portale, W. Bras, K. Chrissopoulou, and S. H. Anastasiadis
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226. S. Fotiadou, D. Tragoudaras, I. Tanis, K. Chrissopoulou, K. Karatasos, B. Frick and S. H. Anastasiadis
"Structure and Dynamics of Hyperbranched Polymers: A Comparison Between Experiment and Simulation"
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227. V. Katsamanis, M. Vamvakaki and S. H. Anastasiadis
"Synthesis and Characterization of Metal Nanoparticles Embedded in Block Copolymer Micelles"
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[#] Based on this presentation, Mr. Barberoglou won the Award for Best Oral Presentation (September 2008)

228. N. Koufaki, K. Chrissopoulou, and S. H. Anastasiadis
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230. E. Pavlopoulou, V. Katsamanis, K. Christodoulakis, G. Portale, W. Bras, M. Vamvakaki and S. H. Anastasiadis
 "Impregnation of pH-Responsive Polymeric Matrices with Metal Nanoparticles"
7th Panhellenic Polymer Conference, Σεπτέμβριος 2008, Ioannina, Greece
7th Panhellenic Polymer Conference Proceedings, p. 82, 2008.
231. S. Fotiadou, K. Chrissopoulou, B. Frick and S. H. Anastasiadis
 "Organic – Inorganic Nanocomposites: A study of the structure and dynamics in confined geometry"
7th Panhellenic Polymer Conference, Σεπτέμβριος 2008, Ioannina, Greece
7th Panhellenic Polymer Conference Proceedings, p. 237, 2008.
232. E. Pavlopoulou, S. Fotiadou, E. Papananou, K. Chrissopoulou and S. H. Anastasiadis
 "Crystallization Kinetics in Poly(ethylene oxide) / Layered Silicates Nanocomposites"
General Meeting 09, American Physical Society, Μάρτιος 2009, Pittsburgh, PA, U.S.A.
Bull. Amer. Phys. Soc. **54**, P19.00015 (2009).
233. S. H. Anastasiadis, V. Zorba, E. Stratakis, M. Barberoglou, E. Spanakis, P. Tzanetakis, C. Fotakis, A. Mateescu and M. Vamvakaki
 "Biomimetic and responsive artificial surfaces that quantitatively reproduce the water repellency of a Lotus leaf"
General Meeting 09, American Physical Society, Μάρτιος 2009, Pittsburgh, PA, U.S.A.
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234. A. Stassinopoulos, E. D. Tsagarakis, R. N. Das, E. P. Giannelis, S. H. Anastasiadis and D. Anglos
 "Laser-Like Emission From Highly Scattering ZnO Nanoparticle Films"
The 7th International Conference on Laser Applications, ICLA 2009, Μάιος 2009, Cairo, Egypt.
Proceedings of the 7th ICLA, M. Abdel Harith, Ed., *American Inst. of Physics Proceedings*, Vol. **1172**, pp. 44-48 (2009)
235. S. H. Anastasiadis, E. Stratakis, V. Zorba, M. Barberoglou, E. Spanakis, P. Tzanetakis, C. Fotakis, A. Mateescu and M. Vamvakaki
 "Development of Biomimetic Water Repellent Surfaces"
7th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2009, Patras, Greece
7th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. NT1.04, 2009
236. K. Chrissopoulou, E. Pavlopoulou, H. Papananou, S. Fotiadou, G. Portale, W. Bras, and S. H. Anastasiadis
 "Crystallization in Polymer / Layered Silicates Nanohybrids"
7th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2009, Patras, Greece
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237. E. Pavlopoulou, G. Portale, V. Katsamanis, K. Christodoulakis, M. Vamvakaki and S. H. Anastasiadis
 "A SAXS Characterization of Complex Nanohybrid Systems: Metal Nanoparticle Incorporation within pH-Responsive Polymers"
Synchrotron Radiation in Polymer Science (SRPS 4), Σεπτέμβριος 2009, Rolduc Abbey, Kerkrade, The Netherlands
Synchrotron Radiation in Polymer Science (SRPS 4) Conference Proceedings, p. 53-54, 2009
238. E. Pavlopoulou, G. Portale, V. Katsamanis, K. Christodoulakis, M. Vamvakaki and S. H. Anastasiadis
 "Following the Synthesis of Metal Nanoparticles within pH-Responsive Micelles and Microgels by SAXS"
XXV Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2009, Thessaloniki, Greece
XXV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 326, 2009
239. K. Chrissopoulou,[#] E. Pavlopoulou, H. Papananou, S. Fotiadou, G. Portale, W. Bras, and S. H. Anastasiadis
 "Effect of Inorganic Additive on the Chain Crystallization in Polymer / Layered Silicate Nanohybrids"
XXV Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2009, Thessaloniki, Greece
XXV Panhellenic Conference on Solid State Physics and Materials Science Proceedings, p. 260, 2009
240. M. Barberoglou, A. Ranella, E. Spanakis, V. Zorba, S. H. Anastasiadis, C. Fotakis, E. Stratakis
 "Tuning cell adhesion via controlling the roughness and wettability of 3D micro/nano silicon structures"
10th International Conference on Laser Ablation, COLA 2009, Νοέμβριος 2009, Singapore, Republic of Singapore
241. E. Pavlopoulou, K. Chrissopoulou, S. H. Anastasiadis, H. Iatrou, N. Hadjichristidis, G. Portale W. Bras
 "Concentration and Temperature Effects on the Micellization of Block Copolymers in a Homopolymer Matrix"
General Meeting 10, American Physical Society, Μάρτιος 2010, Portland, OR, U.S.A.
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242. S. H. Anastasiadis, E. Pavlopoulou, M. Vamvakaki, K. E. Christodoulakis, G. Portale and W. Bras
 "A SAXS study of the impregnation of pH-responsive polymeric microgels with metal nanoparticles"
General Meeting 10, American Physical Society, Μάρτιος 2010, Portland, OR, U.S.A.
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243. L. Nikoshvili, V. Matveeva, E. Sulman, S. Anastasiadis, M. Vamvakaki, I. Tsvetkova, L. Bronstein
 "Surface characteristics of polymer solutions as one of the aspects to understanding the polymer-containing catalyst synthesis and behaviour"
XIVth International Conference "Surface Forces", Ιούνιος 2010, Aboard the ship "Alexander Benua" traveling from Moscow to St. Petersburg, Russia
244. K. Chrissopoulou, A. Afratis, S. Fotiadou, B. Frick and S. H. Anastasiadis
 "Confinement Effects on the Structure and Dynamics in Intercalated Polymer / Layered Silicates Nanohybrids"
5th International Conference on Times of Polymers (TOP) and Composites, Ιούνιος 2010, Ischia, Italy
American Inst. of Physics Proceedings (A. D'Amore, D. Acierno and L. Grassia, Eds.), Vol. 1255, pp. 79-81 (2010)

[#] Based on this presentation, Dr. Chrissopoulou won the Award for Best Oral Presentation (September 2009)

245. K. Andrikopoulos, K. Chrissopoulou, S. Bollas, S. Fotiadou, G. Voyiatzis and S. H. Anastasiadis
"On the Crystallinity and Chain Conformations in PEO / Layered Silicate Nanocomposites"
8th Panhellenic Polymer Conference on Polymer Science and Technology honoring Professor Nikos Hadjichristidis, Οκτώβριος 2010, Heraklion Crete, Greece
246. K. Chrissopoulou, E. Papananou, E. Pavlopoulou, G. Portale W. Bras and S. H. Anastasiadis
"Crystallization Kinetics in Polymer / Layered Silicate Nanocomposites"
8th Panhellenic Polymer Conference on Polymer Science and Technology honoring Professor Nikos Hadjichristidis, Οκτώβριος 2010, Heraklion Crete, Greece
247. A. Mateescu, E. Stratakis, M. Barberoglou, C. Fotaskis, M. Vamvakaki, and S. H. Anastasiadis
"Stimuli Responsive Polymer Brushes as Smart Coatings: From Superhydrophobic to Superhydrophilic Surfaces"
8th Panhellenic Polymer Conference on Polymer Science and Technology honoring Professor Nikos Hadjichristidis, Οκτώβριος 2010, Heraklion Crete, Greece
248. A. Rissanou, S. H. Anastasiadis and I. A. Bitsanis
"A Monte Carlo Study of the Coil-to-Globule Transition of Model Polymer Chains in Bulk and Near an Attractive Surface"
8th Panhellenic Polymer Conference on Polymer Science and Technology honoring Professor Nikos Hadjichristidis, Οκτώβριος 2010, Heraklion Crete, Greece
249. S. H. Anastasiadis, K. Chrissopoulou, S. Bollas, K. Andrikopoulos, S. Fotiadou, D. Christofilos and G. A. Voyiatzis
"On the Crystallinity and Chain Conformation in PEO / Layered Silicate Nanocomposites"
General Meeting 11, American Physical Society, Μάρτιος 2011, Dallas, TX, U.S.A.
Bull. Amer. Phys. Soc. **56**, L42.00007 (2011).
250. E. Stratakis, M. Barberoglou, A. Ranella, E. L. Papadopoulou, A. Mateescu, M. Kasotakis, D. S. Achilleos, M. Vamvakaki, A. Mitraki, S. H. Anastasiadis, A. G. Coutsolelos and C. Fotakis
"Biomimetic micro/nano textured materials with special responsive properties"
2011 Spring Meeting of the European Materials Research Society, Μάιος 2011, Strasbourg, France
251. E. Stratakis, M. Barberoglou, A. Ranella, E. L. Papadopoulou, A. Mateescu, M. Kasotakis, D. S. Achilleos, M. Vamvakaki, A. Mitraki, S. H. Anastasiadis, A. G. Coutsolelos and C. Fotakis
"Applications of femtosecond laser micro/nano processed surfaces"
2011 Spring Meeting of the European Materials Research Society, Μάιος 2011, Strasbourg, France
252. K. Chrissopoulou, S. Fotiadou, S. Bollas, S. H. Anastasiadis, K. Andrikopoulos and G. A. Voyiatzis
"On the Crystallinity and Chain Conformation in Polymer PEO / Inorganoc Nanocomposites"
8th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2011, Thessaloniki, Greece
8th Panhellenic Chemical Engineering Scientific Conference Proceedings, p. XXX, 2011
253. H. Papananou, S. Fotiadou, K. Chrissopoulou, and S. H. Anastasiadis
"Crystallinity and Crystallization Kinetics in Poly(ethylene oxide) / Layered Silicate Nanocomposites"
Nanocomposite 2011. Multiphase Polymers and Polymer Composites: From Nanoscale to Macro Composites, Ιούνιος 2011, Paris, France
254. H. Papananou, E. Pavlopoulou, K. Chrissopoulou, G. Portale, W. Bras, and S. H. Anastasiadis
"Crystallization Kinetics in Polymer / Layered Silicate Nanocomposites"
3rd International Conference from Nanoparticles and Nanomaterials to Nanodevices and Nanosystems (IC4N), Ιούνιος 2011, Heraklion Crete, Greece
255. M. Stylianakis, G. Spyropoulos, E. Stratakis, E. Koudoumas, S. Anastasiadis and E. Kymakis
"Expandable Graphene linked with Small Molecule as Electron Acceptor"
3rd International Conference from Nanoparticles and Nanomaterials to Nanodevices and Nanosystems (IC4N), Ιούνιος 2011, Heraklion Crete, Greece

256. K. Chrissopoulou, K. Andrikopoulos, S. Bollas, S. Fotiadou, G. A. Voyiatzis, and S. H. Anastasiadis
"Crystallinity and Chain Conformations in Polymer / Layered Silicate Nanohybrids"
European Polymer Congress 2011, European Polymer Federation, Ιούνιος 2011, Granada, Spain
257. S. Fotiadou, K. Chrissopoulou, B. Frick and S.H. Anastasiadis
"Structure and Dynamics in Hyperbranched Nanohybrids"
8th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2011, Thessaloniki, Greece
258. A. Kiersnowski, G. Kircher, K. Chrissopoulou, J. Pięłowski and S. H. Anastasiadis
"Formation and phase behavior of PVDF/MMT-g-PMMA ternary nanocomposites"
Polymers for Advanced Technology Conference (PAT 2011), Οκτώβριος 2011, Lodz, Poland
259. K. Chrissopoulou, S. Fotiadou and S. H. Anastasiadis
"Structure and dynamics in hyperbranched nanohybrids"
General Meeting 12, American Physical Society, Φεβρουάριος 2012, Boston, MA, U.S.A.
Bull. Amer. Phys. Soc. 57, J44.00010 (2012).
260. S. H. Anastasiadis, K. Chrissopoulou, S. Bollas, K. Andrikopoulos, S. Fotiadou, and G. A. Voyiatzis
"Chain conformation and crystallization in PEO / layered silicate nanocomposites"
General Meeting 12, American Physical Society, Φεβρουάριος 2012, Boston, MA, U.S.A.
Bull. Amer. Phys. Soc. 57, J49.00009 (2012).
261. M. Kaliva, E. Pavlopoulou, K. Christodoulakis, M. Vamvakaki and S. H. Anastasiadis
"The synthesis of metal nanoparticulate catalysts within functional microgel particles"
General Meeting 12, American Physical Society, Φεβρουάριος 2012, Boston, MA, U.S.A.
Bull. Amer. Phys. Soc. 57, V44.00001 (2012).
262. M. M. Stylianakis, E. Stratakis, E. Koudoumas, S. H. Anastasiadis and E. Kymakis
"Solution-processed graphene content as electron acceptor in organic photovoltaics"
E-MRS Spring Meeting, Μάιος 2012, Strasbourg, France
263. A. Kiersnowski, M. Gazińska, K. Kolman, G. Kircher, M. Mezger, B. Hou, M. Paulus, K. Chrissopoulou, and S. H. Anastasiadis
"An effect of surface properties and aspect ratio of organosmectites on crystallization and orientational structure of PVDF nanocomposites"
World Polymer Congress MACRO 2012, 44th IUPAC International Symposium on Macromolecules, Ιούνιος 2012, Blacksburg, VA, U.S.A.
264. K. Chrissopoulou, H. Papananou and S. H. Anastasiadis
"Crystallization Kinetics in Polymer / Layered Silicate Nanocomposites"
9th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2012, Thessaloniki, Greece
265. M. M. Stylianakis, G. D. Spyropoulos, E. Stratakis, E. Koudoumas, S. H. Anastasiadis and E. Kymakis
"Synthesis of Solution Processable Graphene Derivatives as Electron Acceptors in Organic photovoltaic applications"
GraphHEL - A European Conference/Workshop on the Synthesis, Characterization and Applications of Graphene, Σεπτέμβριος 2012, Mykonos, Greece
266. M. A. Frysalis,[#] M. Kaliva, L. Papoutsakis, M. Vambakaki and S. H. Anastasiadis
"Immobilization of Polymer Microgels Containing Metal Nanocatalysts onto Inorganic Surfaces"
"Metal Nanoparticles for Advanced Materials: From Theory to Practice", NanoTP Symposium, Οκτώβριος 2012, Heraklion Crete, Greece

[#] Based on this presentation, Ms. Frysalis won the Award for Best Poster Presentation (October 2012)

267. K. Chrissopoulou, H. Papananou and S. H. Anastasiadis
"Effect of Inorganic Surfaces on Polymer Crystallization Kinetics"
5th International Conference Micro & Nano 2012, Οκτώβριος 2012, Kokkini Hani, Heraklion Crete, Greece
268. H. Papananou, K. Chrissopoulou, P. Krassa and S. H. Anastasiadis
"Synthesis and characterization of polymeric core-shell nanoparticles"
5th International Conference Micro & Nano 2012, Οκτώβριος 2012, Kokkini Hani, Heraklion Crete, Greece
269. M. A. Frysalis, M. Kaliva, L. Papoutsakis, M. Vambakaki and S. H. Anastasiadis
"The Synthesis of Metal Nanoparticulate Catalysts within Functional Microgel Particles and their Immobilization onto Inorganic Reactor Surfaces"
5th International Conference Micro & Nano 2012, Οκτώβριος 2012, Kokkini Hani, Heraklion Crete, Greece
270. K. Androulaki, K. Chrissopoulou, M. Labardi, D. Prevosto and S. H. Anastasiadis
"Structure and dynamics in hyperbranched polymer / layered silicate nanocomposites"
5th International Conference Micro & Nano 2012, Οκτώβριος 2012, Kokkini Hani, Heraklion Crete, Greece
271. S. Bollas, K. Chrissopoulou, K. S. Andrikopoulos, S. Fotiadou, G. A. Voyiatzis and S. H. Anastasiadis
"On the Crystallinity and Chain Conformation in PEO / Layered Silicate Nanocomposites"
5th International Conference Micro & Nano 2012, Οκτώβριος 2012, Kokkini Hani, Heraklion Crete, Greece
272. M. A. Frysalis, L. Papoutsakis, M. Kaliva, M. Vamvakaki and S. H. Anastasiadis
"Nanocatalyst-containing Polymeric Carriers onto Solid Surfaces"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
273. K. Androulaki, K. Chrissopoulou, M. Labardi, D. Prevosto and S. H. Anastasiadis
"Hyperbranched Polymer Nanohybrids: Structure and Dynamics"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
274. H. Papananou, K. Chrissopoulou and S. H. Anastasiadis
"Crystallization Behavior of PEO/Layered Silicate and PEO/Silica Nanocomposites"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
275. H. Papananou, K. Chrissopoulou, A. Kostakou, P. Krassa and S. H. Anastasiadis
"Synthesis and Characterization of Polymeric Core-Shell Nanoparticles for Environmentally Friendly Coating Applications"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
276. K. Chrissopoulou, S. Fotiadou, I. Tanis, D. Tragoudaras, K. Karatasos, B. Frick and S. H. Anastasiadis
"Dynamics of Hyperbranched Polymers in the Bulk and under Confinement"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
277. M. Kaliva, Ch. Flouraki, S.H. Anastasiadis and M. Vamvakaki
"pH-responsive Microgels as Nanoreactors for the Synthesis of Catalytically Active Nanoparticles"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece

278. F. K. Krasanakis, K. E. Christodoulakis, E. Pavlopoulou, S. H. Anastasiadis and M. Vamvakaki
"Formation of Metal Nanoparticles in Polyampholyte Microgels"
9th Panhellenic Polymer Conference on Polymer Science and Technology, Νοέμβριος 2012, Thessaloniki, Greece
279. L. Papoutsakis, M. A. Frysalis, M. Kaliva, M. Vambakaki and S. H. Anastasiadis
"Immobilization of polymer microgels containing metal nanocatalysts onto inorganic surfaces"
General Meeting 13, American Physical Society, Μάρτιος 2013, Baltimore, MD, U.S.A.
Bull. Amer. Phys. Soc. **58**, C30.00001 (2013).
280. S. H. Anastasiadis, K. Chrissopoulou, K. Karatasos, S. Fotiadou, C. Karageorgaki, I. Tanis, D. Tragoudaras, and B. Frick
"Structure and dynamics of hyperbranched polymers in bulk and under nanoscopic confinement"
General Meeting 13, American Physical Society, Μάρτιος 2013, Baltimore, MD, U.S.A.
Bull. Amer. Phys. Soc. **58**, J31.00005 (2013).
281. K. Androulaki, K. Chrissopoulou, M. Labardi, D. Prevosto and S. H. Anastasiadis
"Structure and Dynamics of Hyperbranched Polymers / Layered Silicate Nanocomposites"
European Polymer Congress 2013, European Polymer Federation, Ιούνιος 2013, Pisa, Italy
282. K. Chrissopoulou, S. Fotiadou, I. Tanis, K. Karatasos, B. Frick and S. H. Anastasiadis
"Dynamics of Dendritic Polymers in the Bulk and under Confinement"
European Polymer Congress 2013, European Polymer Federation, Ιούνιος 2013, Pisa, Italy
283. M. A. Frysalis, L. Papoutsakis, M. Kaliva, M. Vamvakaki and S. H. Anastasiadis
"Polymer Microgels containing metal nanocatalysts immobilized onto inorganic surfaces"
2nd International Summer School on Catalysis for Sustainability, Ιούνιος 2013, Rolduc, Kerkrade, The Netherlands.
284. K. Chrissopoulou, K. Androulaki, D. Prevosto, M. Labardi and S. H. Anastasiadis
"Dynamics of hyperbranched polymers in the bulk and under confinement"
10th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2013, Thessaloniki, Greece
285. H. Papananou, K. Chrissopoulou, D. Prevosto, M. Labardi and S. H. Anastasiadis
"Dynamics of Poly(ethylene oxide) in the bulk and in close proximity to silica nanoparticle surfaces"
"Nanoparticle-polymer composites" *Topical Meeting 2013*, Final meeting of COST Action MP0902, Οκτώβριος 2013, Heraklion Crete, Greece
286. K. Androulaki, K. Chrissopoulou, D. Prevosto, M. Labardi and S. H. Anastasiadis
"Effect of polymer / clay interactions on the dynamics of hyperbranched polymers; functional group dependence"
"Nanoparticle-polymer composites" *Topical Meeting 2013*, Final meeting of COST Action MP0902, Οκτώβριος 2013, Heraklion Crete, Greece
287. K. Chrissopoulou, K. Androulaki, D. Prevosto, M. Labardi and S. H. Anastasiadis
"Dynamics of Hyperbranched Polymers in the Bulk and under Confinement: Effect of Dendritic Generation"
General Meeting 14, American Physical Society, Μάρτιος 2014, Denver, CO, U.S.A.
Bull. Amer. Phys. Soc. **59**, W22.00004 (2014).
288. K. Chrissopoulou, S. Fotiadou, K. Androulaki, I. Tanis, K. Karatasos, D. Prevosto, M. Labardi, B. Frick and S. H. Anastasiadis
"Dynamics of Hyperbranched Polymers in the Bulk and Under Confinement"
QENS/WINS 2014, Μάιος 2014, Autrans, France
289. K. Chrissopoulou, H. Papananou and S. H. Anastasiadis
"Polymer Structure and Dynamics in the Proximity of Different Inorganic Nanoadditives"
E-MRS 2014 Spring Meeting, Μάιος 2014, Lille, France

290. K. Chrissopoulou, S. Fotiadou, K. Androulaki, I. Tanis, K. Karatasos, D. Prevosto, M. Labardi, B. Frick and S. H. Anastasiadis
"Dynamics of Dendritic Polymers in the Bulk and Under Confinement"
7th International Conference on Times of Polymers (TOP) and Composites, Ιούνιος 2014, Ischia, Italy
291. E. Stratakis, I. Paradissanos, A. Loufardaki, M. Vamvakaki, S. H. Anastasiadis and C. Fotakis
"Multifunctional and responsive surfaces based on fs laser micro/nano structuring of Silicon"
10th International Conference on Diffusion in Solids and Liquids DSL 2014, Ιούνιος 2014, Paris, France
292. K. Chrissopoulou, H. Papanau and S. H. Anastasiadis
"Influence of different additives on Polymer Morphology and Dynamics"
11th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2014, Thessaloniki, Greece
293. S. H. Anastasiadis, M. A. Frysalis, L. Papoutsakis, M. Kaliva and M. Vamvakaki
"Immobilization of polymer microgels containing metal nanocatalysts onto inorganic surfaces"
248th National Meeting, American Chemical Society, Αύγουστος 2014, San Fransisco, CA, U.S.A.
294. M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis and S. H. Anastasiadis
"Polymeric surfaces with controlled wettability exhibiting unidirectional features"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
295. M. A. Frysalis, C. Orfanou, M. Kaliva, L. Papoutsakis, M. Vamvakaki and S. H. Anastasiadis
"Immobilization of nanocatalysts-containing polymeric carriers onto solid surfaces"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
296. F.K. Krasanakis, S. H. Anastasiadis and M. Vamvakaki
"pH-responsive hollow polymeric capsules"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
297. M. Kaliva, C. Orfanou, S. H. Anastasiadis and M. Vamvakaki
"Controlled synthesis of active metal nanocatalysts within pH-responsive microgel particles"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
298. T. Manouras, E. Koufakis, S. H. Anastasiadis and M. Vamvakaki
"Synthesis and characterization of diblock copolymers containing antifouling and self-polishing groups"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
299. E. Koufakis, T. Manouras, S. H. Anastasiadis and M. Vamvakaki
"Novel polymer brushes for antifouling surfaces"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
300. V. S. Petrakis, A. N. Rissanou, V. Harmandaris, K. Chrisopoulou and S. H. Anastasiadis
"Atomistic Molecular Dynamics simulation study of a hybrid Poly (ethylene oxide) / Silica nanoparticle system"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece

301. A. N. Rissanou, D. Tzeli, S. H. Anastasiadis and I. A. Bitsanis
"Collapse transitions in thermosensitive multi-block copolymers: A Monte Carlo study"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
302. K. Androulaki, K. Chrissopoulou, S. H. Anastasiadis, M. Labardi and D. Prevosto
"Dynamics of Hyperbranched polymers in the bulk and close to surfaces"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
303. H. Papananou, K. Chrissopoulou, S. H. Anastasiadis, K. S. Andrikopoulos, G. A. Voyiatzis, A. Avgeropoulos, M. Labardi and D. Prevosto
"PEO crystallization and dynamics close to SiO₂ surfaces"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
304. N. Vasilakis, K. C. Vasilopoulos, L. Syggelou, K. Chrissopoulou and S. H. Anastasiadis
"Influencing the interactions on poly(ethylene oxide) / graphite oxide nanocomposites"
XXX Panhellenic Conference on Solid State Physics and Materials Science, Σεπτέμβριος 2014, Heraklion Crete, Greece
305. H. Papananou, K. Chrissopoulou, S. H. Anastasiadis, K. S. Andrikopoulos, G. A. Voyiatzis and A. Avgeropoulos
"PEO /silica nanocomposites: effect of confinement on polymer crystallization and chain conformation"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
306. K. Chrissopoulou and S. H. Anastasiadis
"Polymer Dynamics Under Confinement"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
307. K. Androulaki, K. Chrissopoulou, D. Prevosto, M. Labardi and S. H. Anastasiadis
"Structure and Dynamics of Hyperbranched Polymers and Nanohybrids"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
308. G. Kaklamani, James Bowen, David Cheneler and S. H. Anastasiadis
"Biopolymeric Hydrogels for Skin Tissue Engineering and Biosensing"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
309. E. I. Koufakis, T. Manouras, S. H. Anastasiadis and M. Vamvakaki
"Antifouling surfaces based on quaternized pdmaema brushes via atom transfer radical polymerization"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
310. T. Manouras, E. I. Koufakis, S. H. Anastasiadis and M. Vamvakaki
"Functional block copolymers for antifouling surfaces"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
311. V. S. Petrakis, A.N. Rissanou, V. Harmandaris, K. Chrissopoulou and S. H. Anastasiadis
"Atomistic molecular dynamics simulation study of a hybrid poly (ethylene oxide) / silica nanoparticle system"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece

312. D. S. Tzeli, A.N. Rissanou, S. H. Anastasiadis and I. A. Bitsanis
"Conformational transitions of linear multiblock copolymer chains"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
313. S. Bollas, K. Chrissopoulou, K. S. Andrikopoulos, G. A. Voyiatzis, A. Avgeropoulos and S. H. Anastasiadis
"Crystallinity and chain conformation in PEO/Na⁺-MMT nanohybrids: Effect of polymer architecture"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
314. N. Vasilakis, K. C. Vasilopoulos, L. Syggelou, K. Chrissopoulou and S. H. Anastasiadis
"Poly(ethylene-oxide) / graphite oxide nanocomposites: Effect of the degree of oxidation"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
315. M. A. Frysalis, L. Papoutsakis, G. Kenanakis, and S. H. Anastasiadis
"Combined photo-active and controllably wetted rough polymeric surfaces"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
316. F. K. Krasanakis, S. H. Anastasiadis and M. Vamvakaki
"Stimuli-responsive polymeric capsules"
10th Panhellenic Polymer Conference on Polymer Science and Technology, Δεκέμβριος 2014, Patras, Greece
317. S. H. Anastasiadis, M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis, M. Vamvakaki, G. Mountrichas and S. Pispas
"Polymeric surfaces exhibiting photocatalytic activity and controlled anisotropic wettability"
General Meeting 15, American Physical Society, Μάρτιος 2015, San Antonio, TX, U.S.A.
Bull. Amer. Phys. Soc. **60**, XXX.0000X (2015).
318. K. Androulaki, K. Chrissopoulou, S. H. Anastasiadis, D. Prevosto and M. Labardi
"Dynamics of hyperbranched polymers under confinement"
General Meeting 15, American Physical Society, Μάρτιος 2015, San Antonio, TX, U.S.A.
Bull. Amer. Phys. Soc. **60**, XXX.0000X (2015).
319. K. Chrissopoulou, H. Papananou, S. H. Anastasiadis, K. S. Andrikopoulos and G. A. Voyiatzis
"Polymer morphology and crystallinity close to inorganic surfaces"
General Meeting 15, American Physical Society, Μάρτιος 2015, San Antonio, TX, U.S.A.
Bull. Amer. Phys. Soc. **60**, XXX.0000X (2015).
320. D. Prevosto, M. Labardi, J. Barsotti, K. Androulaki, K. Chrissopoulou and S. H. Anastasiadis
"Hyperbranched polymer under confinement: an insight by conventional and spatially resolved dielectric investigation"
XIV International Workshop on Complex Systems, Μάρτιος 2015, Fai della Paganella, Trento, Italy
321. M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis and S. H. Anastasiadis
"Polymeric surfaces exhibiting photocatalytic activity and controlled wettability"
Smart and Green Interfaces Conference – 2015, Μάρτιος 2015, Belgrade, Serbia
322. D. Prevosto, M. Labardi, J. Barsotti, K. Androulaki, K. Chrissopoulou and S. H. Anastasiadis
"Hyperbranched polymer nanocomposites: a dielectric investigation in the nanoscale"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece

323. M. A. Frysalis, M. Kaliva, L. Papoutsakis, M. Vamvakaki, A. Taubert and S. H. Anastasiadis
"Efficient heterogeneous catalysis and surface anchoring of polymeric carriers containing metal nanoparticles"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
324. L. Papoutsakis, M. A. Frysalis, G. Kenanakis, E. Stratakis and S. H. Anastasiadis
"Combined organic/inorganic surfaces exhibiting photocatalytic activity and controlled wettability"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
325. S. Bollas, K. Chrissopoulou, K. S. Andrikopoulos, G. A. Voyiatzis, A. Avgeropoulos and S. H. Anastasiadis
"Nanohybrids of PEO stars and Na⁺-MMT: Crystallinity and Chain Conformation"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
326. H. Papananou, K. Chrissopoulou, K. S. Andrikopoulos, G. A. Voyiatzis, and S. H. Anastasiadis
"Effect of inorganic filler on poly(ethylene oxide) crystallization"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
327. K. Androulaki, K. Chrissopoulou and S. H. Anastasiadis
"Hyperbranched Polymer Nanohybrids"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
328. N. Vasilakis, K. Chrissopoulou and S. H. Anastasiadis
"Poly(ethylene oxide) / Graphite Oxide Nanocomposites"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
329. V. S. Petrakis, A. J. Power, A. N. Rissanou, V. Harmandaris, K. Chrissopoulou and S. H. Anastasiadis
"Atomistic Molecular Dynamics Simulations on Hybrid Nanocomposite Systems with Inorganic Compounds in Polymeric Matrix"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
330. F. K. Krasanakis, K. E. Christodoulakis, E. Pavlopoulou, S. H. Anastasiadis and M. Vamvakaki
"Formation of metal nanoparticles in core-shell microgels"
COST MP1202 (HINT) Annual Meeting on Nanostructured Hybrid Materials II: reinforced 3D structures, smart composites, self-healing, Απρίλιος 2015, Heraklion Crete, Greece
331. S. H. Anastasiadis, K. Androulaki, K. Chrissopoulou, D. Prevosto and M. Labardi
"Dynamics of Hyperbranched Polymers under Confinement"
Eurofillers Polymer Blends 2015, Απρίλιος 2015, Montpellier, France
332. K. Chrissopoulou, H. Papananou K. Androulaki and S. H. Anastasiadis
"Polymer structure and dynamics under confinement"
10th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2015, Patras, Greece
333. M. A. Frysalis, M. Kaliva, L. Papoutsakis, M. Vamvakaki and S. H. Anastasiadis
"Catalytic activity and surface anchoring of polymeric carriers containing metal nanocatalysts"
10th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2015, Patras, Greece
334. M. A. Frysalis, L. Papoutsakis, G. Kenanakis, and S. H. Anastasiadis
"Photo-active inorganic films in combination with controllably wetted rough polymeric surfaces"
10th Panhellenic Chemical Engineering Scientific Conference, Ιούνιος 2015, Patras, Greece

335. S. H. Anastasiadis, T. Manouras, E. Koufakis and M. Vamvakaki
 "Biocidal and self-polishing surfaces based on hydrolyzable block copolymers"
European Polymer Congress 2015, European Polymer Federation, Ιούνιος 2015, Dresden, Germany
336. K. Chrissopoulou, H. Papananou, K. S. Andrikopoulos, G. A. Voyiatzis, D. Prevosto, M. Labardi and S. H. Anastasiadis
 "Polymer Structure and Dynamics Close to Inorganic Surfaces"
European Polymer Congress 2015, European Polymer Federation, Ιούνιος 2015, Dresden, Germany
337. L. Papoutsakis, M. A. Frysalis, E. Stratakis, M. Vamvakaki, S. Pispas and S. H. Anastasiadis
 "Polymeric surfaces on anisotropic substrates exhibiting controlled wettability"
European Polymer Congress 2015, European Polymer Federation, Ιούνιος 2015, Dresden, Germany
338. H. Papananou, K. Chrissopoulou, K. S. Andrikopoulos, G. A. Voyiatzis and S. H. Anastasiadis
 "PEO crystallization and chain conformation close to SiO₂ surfaces"
International Workshop on Structure and Dynamics of Polymer Nanocomposites, Ιούνιος 2015, Montpellier, France
339. K. Chrissopoulou, H. Papananou, K. S. Andrikopoulos, G. A. Voyiatzis, M. Labardi, D. Prevosto and S. H. Anastasiadis
 "Effect of SiO₂ Nanoparticles on the Morphology and Dynamics of Poly(ethylene oxide) Polymer Chains"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
340. M. Vamvakaki, T. Manouras, E. Koufakis and S. H. Anastasiadis
 "Biocidal block copolymers for self-polishing coating applications"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
341. T. Manouras, K. Chrissopoulou, E. Koufakis, S. H. Anastasiadis and M. Vamvakaki
 "Quaternization induced microphase separation in biocidal block copolymer thin films"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
342. E. Koufakis, T. Manouras, S. H. Anastasiadis and M. Vamvakaki
 "Well-defined Quaternized PDMAEMA Brushes as Biocidal Surfaces"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
343. M. A. Frysalis, L. Papoutsakis, G. Kenanakis, E. Stratakis, G. Mountrichas, S. Pispas and S. H. Anastasiadis
 "Controllably Wetted Rough Polymeric Surfaces exhibiting photocatalytic activity"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
344. A. N. Rissanou, D. S. Tzeli, S. H. Anastasiadis and I. A. Bitsanis
 "Collapse transitions in thermosensitive multi-block copolymers: A Monte Carlo study"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
345. G. Kaklamani, A. Woloszyk, T.A. Mitsiadis and S. H. Anastasiadis
 "Alginate Hydrogels as 3D Scaffolds for Human Dental Pulp Stem Cells"
12th Workshop on Nanosciences and Nanotechnologies, Ιούλιος 2015, Thessaloniki, Greece
346. H. Papananou, K. Chrissopoulou, K. S. Andrikopoulos, G. A. Voyiatzis and S. H. Anastasiadis
 "Poly(ethylene oxide) / SiO₂ Nanocomposites"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
347. M. A. Frysalis, L. Papoutsakis, S. H. Anastasiadis
 "Advanced characterization methods for multiscale organic/inorganic structures"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece

348. M. Kalyva, A. Anagnostakis, K. Psatha, M. Aivaliotis and S. H. Anastasiadis
 "Antimicrobial activity of bare and capped with PVP Ag NPs prepared by Microwave synthesis against Escherichia coli"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
349. K. C. Vasilopoulos, G. Kenanakis and S. H. Anastasiadis
 "In-situ FTIR and UV-VIS characterization possibilities using custom flow-cell and controlled temperature setups and apparatuses"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
350. G. Kaklamani, A. Woloszyk, T. A. Mitsiadis and S. H. Anastasiadis
 "Fabrication and Characterization of Alginate Hydrogels 3D Scaffolds for Skin Tissue Engineering"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
351. F. K. Krasanakis, S. H. Anastasiadis and M. Vamvakaki
 "Fabrication and Characterization of Alginate Hydrogels 3D Scaffolds for Skin Tissue Engineering"
1st International QualityNano Conference & Training Workshop "Current Status and Future Plans of Nanosafety Research and Implementation", Ιούλιος 2015, Heraklion Crete, Greece
352. K. Androulaki, K. Chrissopoulou, M. Labardi, D. Prevosto and S. H. Anastasiadis
 "Polymer Dynamics in Nanohybrids"
COST MP1202 (HINT) General Scientific Workshop and Review Meeting, Οκτώβριος 2015, Milan, Italy
353. K. Chrissopoulou, E. Perivolari, H. Papananou and S. H. Anastasiadis
 "Confinement Effect on Polymer Morphology and Properties"
COST MP1202 (HINT) General Scientific Workshop and Review Meeting, Οκτώβριος 2015, Milan, Italy
354. S. H. Anastasiadis, K. Chrissopoulou, E. Perivolari and H. Papananou
 "Confinement Effects on Polymer Morphology and Properties"
General Meeting 16, American Physical Society, Μάρτιος 2016, Baltimore, MD, U.S.A.
 Bull. Amer. Phys. Soc. **61**, C34.00005 (2016).
355. K. Chrissopoulou, S. Fotiadou, K. Androulaki, K. Karatasos, B. Frick, M. Labardi, D. Prevosto and S. H. Anastasiadis
 "Structure and Dynamics in Hybrane / Na⁺-MMT Nanohybrids"
COST MP1202 (HINT) Annual Meeting on Nanostructured materials: Protective and Functional coatings, surface treatment, bioceramics biocomposites and membranes, Μάρτιος 2016, Vilnius, Lithuania
356. K. Chrissopoulou, K. Androulaki, D. Prevosto, M. Labardi and S. H. Anastasiadis
 "Effect of Confinement and Molecular Architecture on Interfacial Dynamics"
8th International Conference on Times of Polymers (TOP) and Composites, Ιούνιος 2016, Ischia, Italy
357. T. Manouras, E. Koufakis, S. H. Anastasiadis and M. Vamvakaki
 "Ordered Block Copolymer Thin Films with Biocidal and Self-polishing Properties"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016, Heraklion Crete, Greece
358. K. Chrissopoulou, H. Papananou, E. Perivolari and S. H. Anastasiadis
 "Tuning Polymer Crystallinity"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016, Heraklion Crete, Greece

359. K. Androulaki, K. Chrissopoulou, M. Labardi, D. Prevosto and S. H. Anastasiadis
"Polymer Structure and Dynamics in the Bulk and under Confinement"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016,
Heraklion Crete, Greece
360. M. A. Frysalis, L. Papoutsakis, G. Kaklamani and S. H. Anastasiadis
"Thermo/pH dual-responsive polymer grafted surfaces"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016,
Heraklion Crete, Greece
361. T. Manouras, E. Koufakis, S. H. Anastasiadis and M. Vamvakaki
"Tunable surface wettability induced by the rearrangement of functional diblock copolymer brushes"
16th International Conference "Polymers and Organic Chemistry" (POC-16), Ιούνιος 2016,
Heraklion Crete, Greece
362. H. Papananou, E. Perivolari, K. Chrissopoulou and S. H. Anastasiadis
"Tuning the crystallinity of Poly(ethylene oxide) in PEO-SiO₂ nanocomposites"
12th National Graduate Research Polymer Conference, Ιούνιος 2016, Akron, OH, USA
363. M. A. Frysalis, E. Stratakis, G. Kenanakis, G. Kaklamani, L. Papoutsakis and S. H. Anastasiadis
"Development of multi-functional responsive surfaces"
FORTH-BGU workshop on polymers, colloids, gels, bio-and-synthetic nanostructures, Σεπτέμβριος
2016, Heraklion Crete, Greece
364. K. Chrissopoulou and S. H. Anastasiadis
"Crystallization in polymer nanocomposites"
FORTH-BGU workshop on polymers, colloids, gels, bio-and-synthetic nanostructures, Σεπτέμβριος
2016, Heraklion Crete, Greece
365. K. Chrissopoulou, H. Papananou, E. Perivolari and S. H. Anastasiadis
"Tuning Polymer Crystallinity"
*COST CA15107 (MultiComp) Annual Meeting on Multi-Functional Nano-Carbon Composite
Materials*, Οκτώβριος 2016, Heraklion Crete, Greece
366. M. A. Frysalis, G. Kaklamani, G. Kenanakis, L. Papoutsakis and S. H. Anastasiadis
"Development of multi-functional surfaces with controlled wettability"
*COST CA15107 (MultiComp) Annual Meeting on Multi-Functional Nano-Carbon Composite
Materials*, Οκτώβριος 2016, Heraklion Crete, Greece
367. S. Leisch, H. Papananou, K. Chrissopoulou and S. H. Anastasiadis
"PEO crystallization kinetics close to SiO₂ surfaces"
*COST CA15107 (MultiComp) Annual Meeting on Multi-Functional Nano-Carbon Composite
Materials*, Οκτώβριος 2016, Heraklion Crete, Greece
368. K. Androulaki, K. Chrissopoulou, S. H. Anastasiadis, D. Prevosto and M. Labardi
"Structure and dynamics in polyester based nanohybrids"
*COST CA15107 (MultiComp) Annual Meeting on Multi-Functional Nano-Carbon Composite
Materials*, Οκτώβριος 2016, Heraklion Crete, Greece
369. E. Koufakis, T. Manouras, S. H. Anastasiadis and M. Vamvakaki
"Multifaceted Polymer Films Combining Biocidal with Antifouling or Self-Polishing Properties"
Second Israel-Greece Joint Meeting on Nanotechnology and BioNanoscience, Οκτώβριος 2016,
Heraklion Crete, Greece
370. S. Leisch, H. Papananou, K. Chrissopoulou and S. H. Anastasiadis
"Crystallization kinetics in PEO/SiO₂ nanocomposites"
Second Israel-Greece Joint Meeting on Nanotechnology and BioNanoscience, Οκτώβριος 2016,
Heraklion Crete, Greece

371. E. Glynos, L. Papoutsakis, A. D. Nega, E. Mygiakis, W. Pan, E. P. Giannelis, S. H. Anastasiadis and G. Sakellariou
 "High Conductivity, High Modulus Nanostructured Polymer Electrolytes Composed of Linear/ Polyanionic Star Copolymer Blends"
Second Israel-Greece Joint Meeting on Nanotechnology and BioNanoscience, Οκτώβριος 2016, Heraklion Crete, Greece
372. K. Androulaki, K. Chrissopoulou, D. Prevosto, M. Labardi and S. H. Anastasiadis
 "Polymer dynamics in the bulk and under confinement"
Second Israel-Greece Joint Meeting on Nanotechnology and BioNanoscience, Οκτώβριος 2016, Heraklion Crete, Greece
373. D. Balasaki, G. Kaklamani, M. Vamvakaki and S. H. Anastasiadis
 "Physical, Chemical and Biological Properties of Skin Analogues"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
374. E. Glynos, L. Papoutsakis, S. H. Anastasiadis, W. Pan, E. P. Giannelis, A. D. Nega, E. Mygiakis and G. Sakellariou
 "High Conductivity, High Modulus Polymer Electrolytes Composed of Linear/ Polyanionic Star Copolymers Blends"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
375. T. Manouras, El. Koufakis, S. H. Anastasiadis and M. Vamvakaki
 "Ordered Diblock Copolymer Thin Films with Antimicrobial and Self-renewal Properties"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
376. M. A. Frysali, L. Papoutsakis, G. Kaklamani and S. H. Anastasiadis
 "Stimuli responsive surfaces with controllable thermo- and pH-responsive wettability"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
377. A. Anagnostakis, K. Velonia, K. Chrissopoulou and S. H. Anastasiadis
 "DLS study on the first steps of the formation of giant amphiphiles"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
378. K. Androulaki, K. Chrissopoulou, D. Prevosto, M. Labardi and S. H. Anastasiadis
 "Structure and Dynamics of Polyesters in the Bulk and in Nanohybrids"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
379. E. Perivolari, H. Papananou, K. Chrissopoulou and S. H. Anastasiadis
 "Tuning the crystallinity of Poly(ethylene oxide) in PEO-SiO₂ nanocomposites"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
380. Stavros Bollas, K. Chrissopoulou, K. Androulaki, A. Avgeropoulos, M. Labardi, D. Prevosto and S. H. Anastasiadis
 "Dynamics and Crystallization of PEO / Na⁺-MMT: Effect of Polymer Architecture"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
381. H. Papananou, S. Leisch, K. Chrissopoulou and S. H. Anastasiadis
 "Crystallization Kinetics in Polymer/Silica Nanoparticles Nanocomposites"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece
382. V. S. Petrakis, A. N. Rissanou, V. Harmandaris, H. Papananou, K. Chrissopoulou and S. H. Anastasiadis
 "Structural and Conformational Properties of Poly-(ethylene oxide)/Silica Nanocomposites through Simulations and Experiments"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece

383. C. Mantzaridis, K. Krassa, K. Chrissopoulou and S. H. Anastasiadis
"Bio-based polyurethane coatings for the wood industry"
11th Hellenic Polymer Society International Conference, Νοέμβριος 2016, Heraklion Crete, Greece

9. ΠΡΟΣΚΕΚΑΛΗΜΕΝΕΣ ΔΙΑΛΕΞΕΙΣ ΣΕ ΠΑΝΕΠΙΣΤΗΜΙΑ ΚΑΙ ΕΡΕΥΝΗΤΙΚΑ ΚΕΝΤΡΑ

1. "Neutron Reflection Studies of the Surface Induced Ordering of Thin Diblock Copolymer Films"
Polymer Science Seminar, Pennsylvania State University, Μάρτιος 1989, State College, PA, U.S.A.
2. "Neutron Reflectivity Studies of Thin Diblock Copolymer Films"
Polymer Physics and Engineering Laboratory Seminar, General Electric Corporate Research and Development, Ιούνιος 1989, Schenectady, NY, U.S.A.
3. "Neutron Reflectivity Studies of Thin Polymer Films"
Department of Chemical Engineering Seminar, University of California at Davis, Οκτώβριος 1989, Davis, CA, U.S.A.
4. "Order - Disorder Transition in Thin Diblock Copolymer Films as Studied by Neutron Reflectivity"
Laboratoire Physique Statistique, Ecole Normale Supérieure, Δεκέμβριος 1989, Paris, France
5. "Investigation of Polymer Interfaces by Neutron Reflectivity"
Laboratoire Léon Brillouin, CEN-Saclay, Δεκέμβριος 1989, Gif-sur-Yvette Cedex, France
6. "Neutron Reflectivity Investigation of Polymer Surfaces and Interfaces"
Section de Physique et Chimie, Laboratoire Curie, Institut Curie, Δεκέμβριος 1989, Paris, France
7. "Μελέτη Ειφανειών και Διεπιφανειών Πολυμερών με Ανάκλαση Νετρονίων"
Σεμινάριο Ινστιτούτου Ηλεκτρονικής Δομής και Laser, Ίδρυμα Τεχνολογίας και Έρευνας, Ιανουάριος 1990, Ηράκλειο Κρήτης, Ελλάδα
8. "Μελέτη της Συμπεριφοράς Λεπτών Υμενίων Συμμετρικών Δισυσταδικών Συμπολυμερών με Ανάκλαση Νετρονίων"
Σεμινάριο Τμήματος Χημικών Μηχανικών Πανεπιστημίου Πατρών και Ερευνητικού Ινστιτούτου Χημικής Μηχανικής και Χημικών Διεργασιών Υψηλής Θερμοκρασίας, Ιανουάριος 1990, Πάτρα, Ελλάδα
9. "Μείγματα Πολυμερών και Δισυσταδικά Συμπολυμερή"
Επιμορφωτικό Σεμινάριο στην Επιστήμη και Τεχνολογία Πολυμερών, Ερευνητικό Ινστιτούτο Τεχνικής Χημικών Διεργασιών, Πανεπιστήμιο Θεσσαλονίκης, Ιούλιος 1991, Θεσσαλονίκη, Ελλάδα
10. "Επιφάνειες και Διεπιφάνειες Πολυμερών"
Επιμορφωτικό Σεμινάριο στην Επιστήμη και Τεχνολογία Πολυμερών, Ερευνητικό Ινστιτούτο Τεχνικής Χημικών Διεργασιών, Πανεπιστήμιο Θεσσαλονίκης, Ιούλιος 1991, Θεσσαλονίκη, Ελλάδα
11. "Βασικές Αρχές Δομής Πολυμερών"
Σχολείο Προχωρημένης Φυσικής 1991,[¥] Ιούλιος 1991, Ηράκλειο Κρήτης, Ελλάδα
12. "Λεπτά Φιλμ Δισυσταδικών Συμπολυμερών"
Σχολείο Προχωρημένης Φυσικής 1991,[¥] Ιούλιος 1991, Ηράκλειο Κρήτης, Ελλάδα
13. "Effect of Film Thickness on the Ordering of Symmetric Diblock Copolymers"
Polymeercolloquium, Laboratorium voor Polymeerchemie, University of Groningen, Οκτώβριος 1991, Groningen, The Netherlands
14. "Segment Density Distribution of Effect of Symmetric Diblock Copolymers at the Interface between Immiscible Homopolymers as Revealed by Neutron Reflectivity"
Materials Science Center Colloquium, University of Groningen, Νοέμβριος 1991 □□ Groningen, The Netherlands

[¥] Την περίοδο αυτή, ο Σ. Χ. Αναστασιάδης υπηρετούσε την θητεία του στον Ελληνικό Στρατό και δεν είχε σχέση με το Ι.Τ.Ε.

15. "Unconventional Morphologies of Symmetric Diblock Copolymers due to Film Thickness Constraints"
Materials Science Center Colloquium, University of Groningen, Νοέμβριος 1991, Groningen, The Netherlands
16. "Composition Fluctuation Effects on Diblock Copolymer Dynamics"
Polymer Physics Seminar, IBM Almaden Research Center, Μάρτιος 1994, San Jose, CA, U.S.A.
17. "Composition Fluctuation Effects on Diblock Copolymer Dynamics"
Polymer Science Seminar, Pennsylvania State University, Μάρτιος 1994, State College, PA, U.S.A.
18. "Dielectric Block Relaxation in Diblock Copolymers in the Disordered and in the Ordered State"
Polymer Research Institute Seminar, Polytechnic University, Μάρτιος 1995, Brooklyn, NY, U.S.A.
19. "Relaxation of Composition Fluctuations in Disordered Diblock Copolymer Melts and Solutions"
Polymer Blends and Processing Seminar, National Institute of Standards and Technology, Μάρτιος 1995, Gaithersburg, MD, U.S.A.
20. "Dynamics in Disordered Diblock Copolymer Melts and Solutions"
Physics of Complex Fluids, Polymers, and Interfaces Seminar, Weizmann Institute of Sciences, Μάιος 1995, Rehovot, Israel
21. "Dynamics of Concentration Fluctuations in Diblock Copolymers in Bulk and in Solution"
Department of Chemical Engineering and Materials Science Seminar, University of Minnesota, Μάρτιος 1996, Minneapolis, MN, U.S.A.
22. "Dynamics of Diblock Copolymer Solutions in Bulk and Near Surfaces"
Department of Chemical and Nuclear Engineering Seminar, University of California at Santa Barbara, Μάρτιος 1996, Santa Barbara, CA, U.S.A.
23. "Effects of Thermodynamics on Dynamics and Diffusion in Block Copolymer Solutions in Bulk and Near Surfaces"
Department of Chemical Engineering Seminar, Johns Hopkins University, Μάρτιος 1997, Baltimore, MD, U.S.A.
24. "Tethered Chain Dynamics Measured by Evanescent Wave Dynamic Light Scattering"
Polymer Blends and Processing Seminar, National Institute of Standards and Technology, Μάρτιος 1997, Gaithersburg, MD, U.S.A.
25. "Investigation of Polymer Surfaces and Interfaces"
Department of Chemical Engineering Seminar, University of British Columbia, Μάρτιος 1997, Vancouver, Canada
26. "Polymer Research at FO.R.T.H.-I.E.S.L. and University of Crete"
SYMYX Technologies, Μάρτιος 1997, San Jose, CA, U.S.A.
27. "Effects of Thermodynamics on Dynamics and Motion in Block Copolymer Solutions"
Department of Materials Science & Engineering Seminar, University of Illinois at Urbana-Champaign, Φεβρουάριος 1998, Urbana, IL, U.S.A.
28. "Thermodynamic Effects on the Dynamics and Motion in Diblock Copolymers"
Department of Chemistry Seminar, University of Wisconsin, Φεβρουάριος 1998, Madison, WI, U.S.A.
29. "Δυναμική Συσταδικών Συμπολυμερών στην Περιοχή της Μετάβασης Αταξίας-Τάξης"
Σεμινάριο Τμήματος Χημικών Μηχανικών, Πανεπιστήμιο Πατρών, Μάιος 1998, Πάτρα, Ελλάδα

30. "Αυτο-οργάνωση και Δυναμική Συστημάτων Συμπολυμερών"
Σεμινάριο Δ.Π.Μ.Σ. "Διεργασίες & Τεχνολογία Προηγμένων Υλικών", Α.Π.Θ., Οκτώβριος 1998, Θεσσαλονίκη, Ελλάδα
31. "Self-Assembly and Dynamics in Copolymer Systems"
Department of Polymer Science and Engineering Seminar, University of Massachusetts at Amherst, Δεκέμβριος 1998, Amherst, MA, U.S.A.
32. "Dynamics of Diblock Copolymer Near the Ordering Transition"
Polymer Science Seminar Series, University of Connecticut, Δεκέμβριος 1998, Storrs, CT, U.S.A.
33. "Self-Assembly and Dynamics in Block Copolymers"
Department of Materials Science and Engineering Seminar, Cornell University, Μάρτιος 1999, Ithaca, NY, U.S.A.
34. "Self-Assembly and Chain Dynamics in Copolymer Systems"
Department of Chemical Engineering Seminar, University of Florida, Μάρτιος 1999, Gainesville, FL, U.S.A.
35. "Αυτο-οργάνωση και Δυναμική Συσταδικών Συμπολυμερών"
Σεμινάριο Ινστιτούτου Φυσικοχημείας, ΕΚΕΦΕ Δημοκριτός □ □ Μάϊος 1999, Αθήνα Ελλάδα
36. "Block Copolymers: Influence of Self-Assembly on Dynamics"
Department of Chemistry Seminar, University of Alabama at Birmingham, Αύγουστος 1999, Birmingham, AL, U.S.A.
37. "Block Copolymers: Influence of Self-Assembly on Dynamics"
Department of Biochemical Engineering Seminar, Rice University, Αύγουστος 1999, Houston, TX, U.S.A.
38. "Effect of Copolymeric Additives on Polymer/Polymer and Polymer/Wall Interfaces"
ELF Atochem / CNRS UMR 167 Seminar, Ιανουάριος 2000, Levallois-Perret Cedex, France
39. "Copolymeric Additives at Polymer/Polymer and Polymer/Wall Interfaces"
Center for Polymer Interface and Macromolecular Assemblies and Department of Chemical Engineering Seminar, Stanford University, Απρίλιος 2000, Stanford, CA, U.S.A.
40. "Thin Films of Diblock Copolymer/Homopolymer Mixtures: Mushroom and Brush Configuration of the Dangling Chains"
Department of Chemical Engineering Seminar, Drexel University, Μάρτιος 2001, Philadelphia, PA, U.S.A.
41. "Block Copolymer Partitioning at Surfaces: Conformation of End-Anchored Chains and the Development of Responsive Surfaces"
Department of Materials Science and Engineering and Department of Chemistry Seminar, Cornell University, Μάρτιος 2002, Ithaca, NY, U.S.A.
42. "Conformation of End-Anchored Chains in Polymeric Matrices and the Development of Intelligent Surfaces"
Department of Chemistry Seminar, Indiana University, Μάρτιος 2002, Bloomington, IN, U.S.A.
43. "Νέες Εφαρμογές των Προηγμένων Υλικών"
Σεμινάριο Τμήματος Χημικών Μηχανικών, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Νοέμβριος 2002, Θεσσαλονίκη, Ελλάδα
44. "Mesoscopic Organic/Inorganic Hybrids for the Development of Random Lasers"
EOARD Window on Science, Polymer Science and Technology Colloquium Series, Materials and Manufacturing Directorate, Air Force Research Laboratory, Δεκέμβριος 2002, Wright-Patterson Air Force Base, Dayton, OH, U.S.A.

45. "Έλεγχος της Διεπιφανειακής Συμπεριφοράς Πολυμερών"
3ος Κύκλος Επιστημονικών Διαλέξεων Ινστιτούτου Τεχνικής Χημικών Διεργασιών, Εθνικό Κέντρο Έρευνας και Τεχνολογικής Ανάπτυξης, Ιανουάριος 2004, Θεσσαλονίκη, Ελλάδα
46. "Controlling the Properties of Polymer Surfaces and Interfaces"
Polymer McGill Seminar, Department of Chemistry, McGill University, Μάρτιος 2004, Montréal, Canada
47. "Investigating, Understanding, Optimizing and Controlling the Interfacial Behavior in Polymer Systems"
Seminar of Polymer Council of the Russian Academy of Sciences "Cutting Edge of the Polymer Science", Russian Academy of Sciences, Φεβρουάριος 2005, Moscow, Russia
48. "Micellization of pH-responsive Block Copolymers and the Formation of Metal Nanocrystals"
Department of Materials Science and Engineering Colloquium, Cornell University, Μάρτιος 2006, Ithaca, NY, U.S.A.
49. "Micellization and Metal Nanoparticle Formation in pH-responsive Block Copolymers"
Department of Materials Science and Engineering Seminar, Pennsylvania State University, Μάρτιος 2006, State College, PA, U.S.A.
50. "Responsive Polymer Materials and Material Surfaces"
Σεμινάριο Τμήματος Χημείας, Πανεπιστήμιο Κρήτης,[‡] Ιανουάριος 2007, Ηράκλειο Κρήτης, Ελλάδα
51. "The Formation of Metal Nanocrystals in pH-responsive Block Copolymers and Microgels"
School of Chemical Engineering and Analytical Science Seminar, The University of Manchester, Ιούλιος 2007, Manchester, U.K.
52. "Micellization and Metal Nanocrystal Formation in pH-responsive Block Copolymers"
Department of Chemical Engineering Seminar, University of Massachusetts at Amherst, Αύγουστος 2007, Amherst, MA, U.S.A.
53. "Reversible Wettability of Photosensitive Polymer Surfaces"
Air Products Corporate Research Seminar, Ιανουάριος 2008, Allentown, PA, U.S.A.
54. "Structure and dynamics in polymer / layered silicate nanocomposites"
Department of Polymer Engineering Seminar, University of Minho, Φεβρουάριος 2012, Guimarães, Portugal
55. "Structure and dynamics in polymer / layered silicate nanocomposites"
Institute of Chemical Engineering Sciences Colloquium, ICE-HT/FORTH, Ιούνιος 2012, Rion Patras, Greece

[‡] Την περίοδο αυτή, ο Σ. Χ. Αναστασιάδης ήταν Καθηγητής του Τμήματος Χημικών Μηχανικών του Αριστοτελείου Πανεπιστημίου Θεσσαλονίκης και δεν είχε σχέση με το Τμήμα Χημείας του Πανεπιστημίου Κρήτης

10. ΕΓΚΡΙΘΕΙΣΕΣ ΕΡΕΥΝΗΤΙΚΕΣ ΠΡΟΤΑΣΕΙΣ

1. "Optimal Design of Low-Cost Advanced Polymer Blends by Altering their Interfacial Situation"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Collaborators: Καθ. Ν. Χατζηρησιτίδης, Παν. Αθηνών, Ελλάδα
 Καθ. Γ. Ν. Παπαθεοδώρου, Ε.Ι.ΧΗ.Μ.Υ.Θ., Ελλάδα
 κ. Ι. Χαρακτινός, Α. Γ. Πετζετάκης Α.Ε., Ελλάδα
 κ. Γ. Στυλιανάκης, Πλαστικά Κρήτης Α. Ε., Ελλάδα
NATO Science for Stability Programme III 1993
 Total Costs: 38,105,000 Belgian Francs NATO Funding: 17,010,000 Belgian Francs
 FORTH Budget: 16,500,000 Belgian Francs Διάρκεια: 01/04/93 - 31/12/97
2. "Network of Functional Materials Organized at the Supramolecular Level"
 Coordinator: Prof. G. Hadziioannou, University of Groningen, Groningen, The Netherlands
 Co-proposers: Prof. J. L. Bredas, Universite de Mons-Hainaut, Mons, Belgium
 Prof. R. Jerome, Universite de Liege, Liege, Belgium
 Prof. F. Brochard-Wyart, Universite Piere et Marie Curie, Paris, France
 Dr. M. Schott, Universite Paris VI, Paris, France
 Dr. F. Garnier, CNRS Ile-de-France EST, Thiais, France
 Prof. J.-P. Montfort, Universite de Pau et des Pays, Pau, France
 Dr. M. Stamm, Max-Planck-Institut für Polymerforschung, Mainz, Germany
 Prof. J. Lopez da Silva, Universidade Tecnica de Lisboa, Lisboa, Portugal
 Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Dr. S. Affrossman, University of Strathclyde, Glaskow, U.K.
 Dr. R. Friend, University of Cambridge, Cambridge, U. K.
Human Capital and Mobility Programme 1993
 Reference Number: ERB4050PL930591
 Total Costs: 350,000 ecu EC Funding: 350,000 ecu
 FORTH Budget: 30,000 ecu Διάρκεια: 01/01/94 - 31/12/96
3. "Βελτιστοποίηση των Ιδιοτήτων Πολυμερικών Υλικών με την Μεταβολή της Επιφανειακής και Διεπιφανειακής τους Κατάστασης"
 Project Director: κ. Γ. Στυλιανάκης, Πλαστικά Κρήτης Α. Ε., Ελλάδα
 Co-proposer: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
Πρόγραμμα Ανάπτυξης Βιομηχανικής Έρευνας 1994 (Γ.Γ.Ε.Τ.)
 Total Costs: 22,000,000 GRD GSRT Funding: 10,000,000 GRD
 FORTH Budget: 3,000,000 GRD Διάρκεια: 01/06/94 - 31/05/96
4. "Structure, Dynamics and Interactions of Polymeric Amphiphiles and Lubricants"
 Coordinator: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Co-proposers: Prof. J. Klein, Weizmann Institute of Science, Rohovot, Israel
 Dr. M. Stamm, Max-Planck-Institut für Polymerforschung, Mainz, Germany
EC / Israel Scientific and Technological Cooperation 1994
 Reference Number: CII*-CT93-0351
 Total Costs: 228,600 ecu EC Funding: 228,600 ecu
 FORTH Budget: 76,727 ecu Διάρκεια: 01/01/94 - 31/12/96
5. "Polymer/Metal Interfaces: Relationship between the Interfacial Adhesion and the Wall Slip"
 Coordinator: Prof. S. G. Hatzikiriakos, Univ. of British Columbia, Canada
 Co-proposer: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
NATO Collaborative Research Grant 1994
 Total Costs: 210,000 Belgian Francs EC Funding: 210,000 Belgian Francs
 FORTH Budget: 105,000 Belgian Francs Διάρκεια: 01/07/94 - 30/06/96
6. "Ανάπτυξη Φιλικών προς το Περιβάλλον Υλικών για Επιστρώματα"
 Coordinator: Δρ. Χ. Τοπρακτσιόγλου, Interkem Ελλάς Α. Ε., Ελλάδα
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης & Δρ. Δ. Βλασσόπουλος, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Dr. Γ. Χρυσικός, Ε.Ι. Ε., Ελλάδα
 κ. Γ. Βλαχάκης, Νεοκέμ Α. Ε., Ελλάδα
Επιχειρησιακό Πρόγραμμα Έρευνας και Τεχνολογίας 1994 (Γ.Γ.Ε.Τ.)
 Total Costs: 973,000 ecu EC Funding: 549,700 ecu
 FORTH Budget: 217,000 ecu Διάρκεια: 01/01/95 - 31/12/97

7. "Ανάπτυξη Νέων Τροποποιημένων Πολυμερών και Μειγμάτων για Υλικά Συσκευασίας και Αγροτικές Εφαρμογές"
 Coordinator: Δρ. Α. Στασινόπουλος, Αργώ Α. Ε., Ελλάδα
 Co-proposers: Καθ. Γ. Φυτάς, Σ. Χ. Αναστασιάδης & Δ. Βλασσόπουλος, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Κ. Κυπαρισσίδης, Ι.Τ.Ε.-Ε.Ι.Τ.ΧΗ.Δ., Ελλάδα
 κ. Γ. Στυλιανάκης, Πλαστικά Κρήτης Α. Ε., Ελλάδα
 Καθ. Ν. Καλφόγλου, Πανεπιστήμιο Πατρών, Ελλάδα
 Δρ. Κ. Παλαιός ΕΚΕΦΕ Δημόκριτος, Ελλάδα
 Καθ. Θ. Ν. Θεοδώρου, Ι.Τ.Ε.-Ε.Ι.ΧΗ.Μ.Υ.Θ., Ελλάδα
Επιχειρησιακό Πρόγραμμα Έρευνας και Τεχνολογίας 1994 (Γ.Γ.Ε.Τ.)
 Total Costs: 1,842,000 ecu EC Funding: 1,098,470 ecu
 FORTH Budget: 230,900 ecu Διάρκεια: 01/01/95 - 31/12/97
8. "Study of the Effect of Block Copolymers and Other Polysurfactants on Structure and Dynamics of Polymer Blends"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Collaborator: Prof. A. N. Semenov, Moscow State University, Russia
NATO Science for Stability Programme - Outreach Dimension 1995
 Total Costs: 2,200,000 Belgian Francs NATO Funding: 2,200,000 Belgian Francs
 FORTH Budget: 1,100,000 Belgian Francs Διάρκεια: 01/01/96 - 31/12/97
9. "Raman Scattering of Polymer Blends in the Critical Region Analyzed with Schematic Mode Coupling Models"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Collaborators: Δρ. Γ. Βογιατζής, Ι.Τ.Ε.-Ε.Ι.ΧΗ.Μ.Υ.Θ., Ελλάδα
 Prof. S. A. Kirillov, Ukrainian National Academy of Sciences, Ukraine
NATO Science for Stability Programme - Outreach Dimension 1995
 Total Costs: 2,300,000 Belgian Francs NATO Funding: 2,300,000 Belgian Francs
 FORTH Budget: 600,000 Belgian Francs Διάρκεια: 01/01/96 - 31/12/97
10. "Influence of Molecular Architecture of Homopolymers and Copolymers on the Static and Dynamic Properties in Solution and in the Melt and at Interfaces"
 Coordinator: Dr. P. Lutz, Institut Charles Sadron (CRM-EAHP), Strasbourg, France
 Co-proposers: Καθ. Γ. Φυτάς, Σ. Χ. Αναστασιάδης & Δ. Βλασσόπουλος, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Ν. Χατζηρησιτίδης, Παν. Αθηνών, Ελλάδα
 Καθ. Θ. Ν. Θεοδώρου, Ι.Τ.Ε.-Ε.Ι.ΧΗ.Μ.Υ.Θ., Ελλάδα
PLATON 1996 (Greek-French Collaborative Programme)
 Greek Side Budget: 16,500,000 GRD Διάρκεια: 01/01/97 - 31/12/98
11. "Ανάπτυξη Υδατογενών Μελανών για Εκτύπωση επί Πλαστικών Υλικών Συσκευασίας"
 Coordinator: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Co-proposers: Δρ. Χ. Βαρελάς, Interkem Ελλάς Α. Ε., Ελλάδα
 κ. Β. Αξιώτης, Druckfarben Ελλάς Α. Ε., Ελλάδα
 Δρ. Κ. Φουλάκη, Α. Χατζόπουλος Α. Ε., Ελλάδα
 Καθ. Α. Βραδής, Πανεπ. Πατρών, Ελλάδα
Επιχειρησιακό Πρόγραμμα Έρευνας και Τεχνολογίας 1998 (Γ.Γ.Ε.Τ.)
 Total Costs: 395.000.000 drc GSRT Funding: 260.942.500 drc.
 FORTH Budget: 96.305.000 drc Διάρκεια: 01/11/98 - 30/04/01
12. "Ανάπτυξη Πολυμερικών Υλικών με Βελτιωμένες Επιφανειακές / Διεπιφανειακές Ιδιότητες"
 Coordinator: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Co-proposers: Δρ. Β. Γκιώνης, Ε.Ι.Ε., Αθήνα, Ελλάδα
 Καθ. Χ. Τοπρακτσιόγλου, Παν. Πατρών, Πάτρα, Ελλάδα
Πρόγραμμα Ενίσχυσης Ερευνητικού Δυναμικού 1999 (Γ.Γ.Ε.Τ.)
 Total Costs: 59.000.000 drc. GSRT Funding: 59.000.000 drc.
 FORTH Budget: 23.700.000 drc. Διάρκεια: 01/01/00 - 30/06/01

13. "Colloidal Catalysts for Synthesis of Important Vitamins and Fragrant Substances: New Approach, New Advantages"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Collaborators: Dr. L. Bronstein, Nesmeyanov Inst. of Organoelement Compounds, Moscow, Russia
 Prof. A. R. Khokhlov, Moscow State Univ., Moscow, Russia
 Prof. E. M. Sulman, Tver Technical University, Tver, Russia
 Dr. A. N. Semenov, Leeds Univ., Leeds, U.K.
 Mr. A. T. Kirsanov, OAO "Belgorodvitaminy", Belgorod, Russia
NATO Science for Peace Programme 1999
 Total Costs: 18,990,000 Belgian Francs NATO Funding: 12,300,000 Belgian Francs
 FORTH Budget: 10,290,000 Belgian Francs Διάρκεια: 13/12/99 - 31/12/04
14. "Nanocomposite Random Lasers"
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Ε. Π. Γιαννέλης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
European Office of Aerospace Research and Development
 Total Costs: \$24.995 USD EOARD Funding: \$24.995 USD
 FORTH Budget: \$24.995 USD Διάρκεια: 01/09/00 - 30/09/01
15. "Random Lasers based on Polymer Nanocomposites"
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Ε. Π. Γιαννέλης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Δρ. Δ. Άγγλος, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
European Office of Aerospace Research and Development
 Total Costs: \$24.995 USD EOARD Funding: \$24.995 USD
 FORTH Budget: \$24.995 USD Διάρκεια: 26/09/01 - 30/09/02
16. "Νανοσύνθετα Υλικά Πολυαιθυλενίου για Συσκευασίες τροφίμων και Αγροτικές Εφαρμογές"
 Project Director: Δρ. Μ. Στεφανάκης, Α. Ε. Ε. Αργυρομεταλλευμάτων & Βαρυντικής, Ελλάδα
 Co-proposers: Καθ. Ε. Π. Γιαννέλης και Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Ν. Χατζηρηστίδης, Παν. Αθηνών, Ελλάδα
Πρόγραμμα Ανάπτυξης Βιομηχανικής Έρευνας 2001 (Γ.Γ.Ε.Τ.)
 Total Costs: 26,260,000 GRD GSRT Funding: 9,975,000 GRD
 FORTH Budget: 4,000,000 GRD Διάρκεια: 01/09/01 - 31/08/03
17. "Innovative Environmentally Friendly Flame-Retarded Polypropylene Nanocomposites"
 Coordinator: Δρ. Ν. Θεοφίλου, Α. Ε. Ε. Αργυρομεταλλευμάτων & Βαρυντικής, Ελλάδα
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης και Ε. Π. Γιαννέλης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 IKO-Erbslöh Industriemineralien und Kohlenstoffe GmbH, Germany
 Laviosa Chimica Mineraria, Italy
 Carmel Olefins Ltd., Israel
 Dead Sea Bromine Group, Israel
 Poliplast Sarl, Italy
 The Interuniversity National Consortium for Materials Science and Technology, Italy
Shared Cost RTD (Growth) 2001
 Reference Number: G5RD-CT-2002-00834
 Total Costs: 3,170,073 Euro EU Funding: 1,692,434 Euro
 FORTH Budget: 341,417 Euro Διάρκεια: 01/02/2003 - 31/01/2006
18. "Ο Ρόλος των Προσοφημένων Μακρομορίων στην Σταθεροποίηση Νανοσκοπικών Σωματιδίων: Εφαρμογές στην Τεχνολογία Επιστρωμάτων"
 Project Director: Δρ. Β. Μουραντζάς, Ε.Ι.Χ.Μ.Υ.Θ., Ι.Τ.Ε., Πάτρα, Ελλάδα
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Κ. Τσιτσιλιάνης και Α. Βραδής, Παν. Πατρών, Πάτρα, Ελλάδα
Πρόγραμμα Ενίσχυσης Ερευνητικού Δυναμικού 2001 (Γ.Γ.Ε.Τ.)
 Total Costs: 74.950.000 δρχ. GSRT Funding: 66.950.000 δρχ.
 FORTH Budget: 25.200.000 δρχ. Διάρκεια: 01/01/2003 - 31/12/2005

19. "Tailored nanosized metal catalysts for improving activity and selectivity *via* engineering of their structure and local environment"
 Coordinator: Prof. Dmitry Yu. Murzin, Åbo Akademi Univ., Turku, Finland
 Co-proposers: Καθ. Σ. Χ. Αναστασιάδης και Μ. Βαμβακάκη, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Prof. E. M. Sulman, Tver State Technical University, Tver, Russia
 Prof. M. Che, Université Pierre et Marie Curie, Paris, France
 Prof. D. Duka, University of Palermo, Palermo, Italy
 Prof. J. H. Bitter, Utrecht Univ., Utrecht, The Netherlands
 Dr. U. Dingerdissen, Degussa, Frankfurt, Germany
- Specific Targeted Research or Innovation Projects**
 Reference Number: NMP3-CT-2005-506621 (NANOCAT)
 Total Costs: 3.188.000 Euro EU Funding: 1.920.750 Euro
 FORTH Budget: 378.000 Euro Διάρκεια: 01/02/2005 – 31/01/2008
20. "Ανάπτυξη νανοδομημένων υβριδικών υλικών πολυμερούς/ανοργάνου για εφαρμογές random lasing"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Co-proposers: Δρς. Δ. Αγγλος, Α. Λάππας, Κ. Χρυσοπούλου, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Καθ. Μ. Βαμβακάκη και Π. Τρκαλίτης, Παν. Κρήτης, Ηράκλειο Κρήτης, Ελλάδα
 Δρ. Ν. Θεοφίλου, S&B Βιομηχανική Ορυκτά Α. Ε., Αθήνα, Ελλάδα
 κ. Ν. Μπαρτσόκας, Αναλυτικές Συσκευές Α. Ε., Αθήνα, Ελλάδα
- Πρόγραμμα Ενίσχυσης Ερευνητικού Δυναμικού 2003 (Γ.Γ.Ε.Τ.)**
 Total Costs: 228.000 Euro GSRT Funding: 205.000 Euro
 FORTH Budget: 131.000 Euro Διάρκεια: 01/10/2005 – 30/09/2008
21. "Phenols of industrial wastewaters: detection, conversion, degradation"
 Project Director: Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
 Collaborators: Prof. A. R. Khokhlov, Moscow State University, Russia
 Prof. A. Eisenberg, McGill University, Canada
 Dr. L. M. Bronstein, Nesmeyanov Inst. of Organoelement Compounds, Russia
 Prof. E. M. Sulman, Tver State University, Russia
 Prof. K. Zhubanov, Res. Inst. of New Chemical Technologies & Materials, Kazakhstan
 Mr. S.Tkachov, Center of Water Technologies, Russia
 Prof. M. Nauryzbaev, Kazakh National al-Farabi University, Kazakhstan
- NATO Science for Peace Programme**
 Reference Number: SfP - 981438
 Total Costs: 350.000 Euro NATO Funding: 350.000 Euro
 FORTH Budget: 26.000 Euro Διάρκεια: 11/2005 – 10/2008
22. "Πολυδραστικά Πολυμερικά Νανογαλακτόματα για την Βιομηχανία Επιστρωμάτων και Συγκολλητικών"
 Project Director: Δρ. Χ. Βαρελάς, Interkem Ελλάς Α. Ε., Ελλάδα
 Co-proposers: Δρ. Α. Στούμπος, ΕΚΕΦΕ «Δημόκριτος», Ελλάδα
 Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.ΧΗ.Δ., Ε.Κ.Ε.Τ.Α., Θεσσαλονίκη, Ελλάδα
- Πρόγραμμα Ανάπτυξης Βιομηχανικής Έρευνας 2001 (Γ.Γ.Ε.Τ.)**
 Total Costs: 238.280 EURO GSRT Funding: 101.820 EURO
 CPERI Budget: 15,000 EURO Διάρκεια: 12/2006 – 11/2007
23. "Καινοτόμα Φωτοβολταϊκά Στοιχεία και Φωτοβολταϊκά Συστήματα Βελτιωμένης Απόδοσης"
 Project Director: Δρ. Ε. Κουδουμάς, Τ.Ε.Ι. Κρήτης, Ηράκλειο Κρήτης, Ελλάδα
 Co-proposers: Καθ. Γ. Γεωργίου, Πανεπιστήμιο Κύπρου, Λευκωσία, Κύπρος
 Καθ. Σ. Χ. Αναστασιάδης, Ι.Τ.Ε., Ηράκλειο Κρήτης, Ελλάδα
- Interreg IIIA / Ελλάδα-Κύπρος (Γ.Γ.Ε.Τ.)**
 Total Costs: 290.000 EURO GSRT Funding: 290.000 EURO
 FORTH Budget: 25,000 EURO Διάρκεια: 11/2006 - 10/2008
24. "Modern polymer-based catalysts and microflow conditions as key elements of innovations in fine chemical syntheses"
 Coordinator: Prof. Volker Hessel, Institut für Mikrotechnik Mainz GmbH, Mainz, Germany
 Co-proposers: Profs. S. H. Anastasiadis, FO.R.T.H., Heraklion Crete, Greece
 Dr. C. Daubie, Sanofi-Aventis Recherche & Developement, France
 Dr. A. Grosse, Bayer Technology Services GmbH, Germany
 Dr. J. E. Lang, Evonik Degussa GmbH, Germany
 Dr. J. Heck, Ehrfeld Mikrotechnik BTS GmbH, Germany
 Dr. E. Urge, ThalesNano Nanotechnologiai Kutato-Fejleszto ZRT, Hungary
 Dr. V. Dovyanyuk, Sud-Chemie Alvigo Catalysts LLC, Russia
 Dr. S. Lindfors, Picosun Oy,

Prof. M. Ballauff, Helmholtz-Zentrum Berlin für Materialien und Energie, Germany
 Prof. G. Akay, University of Newcastle upon Tyne, U.K.
 Prof. C. de Bellefon, Centre National de la Recherche Scientifique, France
 Prof. L. Kiwi-Minsker, École Polytechnique Fédérale de Lausanne, Switzerland
 Prof. D. Murzin, Åbo Akademi, Finland
 Prof. D. Duka, University of Palermo, Palermo, Italy
 Dr. D. Kralisch, Friedrich-Schiller-Universität Jena, Germany
 Prof. J. C. Schouten, Technische Universiteit Eindhoven, The Netherlands
 Dr. L. Bronstein, A. N. Nesmeyanov Institute of Organoelement Compounds, Russia
 Prof. E. M. Sulman, Tver State Technical University, Tver, Russia

NMP-2009-3.2-1 [Innovative pathways for sustainable chemical production]

Reference Number: POLYCAT (Grant agreement no: CP-IP 246095-2)
 Total Costs: 10.063.668,00 EURO EU Funding: 6.998.220,00 EURO
 FORTH Budget: 493.348,00 EURO
 Duration: October 1, 2010 – March 31, 2014

25. "Development of Environmental Friendly Core-Shell Nanodispersions for the Coatings Industry"
 Project Director: Prof. S. H. Anastasiadis, FO.R.T.H., Heraklion Crete, Greece
 Co-proposers: Dr. Ch. Varelas, Interchem Hellas S. A., Athens, Greece
 Prof. C. Kyparissides, CE.R.T.H.-C.P.E.R.I., Thessaloniki, Greece
“Synergasia” Operational Programme for Research and Technology 2007-2013 (General Secretariat of Research and Technology, Greece)
 Reference Number: 09ΣΥΝ-42-580
 Total Costs: 510.798,92 EURO GSRT Funding: 408.569,46 EURO
 FORTH Budget: 153.340,00 EURO
 Duration: January 1, 2011 – December 31, 2013
26. "Development of Biomimetic Responsive Polymer Surfaces"
 Project Director: Prof. S. H. Anastasiadis, University of Crete, Heraklion Crete, Greece
“Herakleitos II” Programme for the Development of Human Potential via Ph.D. Research 2007-2013 (Ministry of Education, Lifelong Learning and Religion)
 Reference Number: CRETE ΠΕ1.64
 Total Costs: 45.000,00 EURO GSRT Funding: 45.000,00 EURO
 Univ. Crete Budget: 45.000,00 EURO
 Duration: December 7, 2010 – December 6, 2013
27. "Development of Photosensitive Nanostructured Hybrids"
 Project Director: Prof. S. H. Anastasiadis, University of Crete, Heraklion Crete, Greece
 Co-proposer: Dr. E. Koudoumas, Technical Educational Institute of Crete, Heraklion Crete, Greece
“Herakleitos II” Programme for the Development of Human Potential via Ph.D. Research 2007-2013 (Ministry of Education, Lifelong Learning and Religion)
 Reference Number: CRETE ΠΕ1.63
 Total Costs: 45.000,00 EURO GSRT Funding: 45.000,00 EURO
 Univ. Crete Budget: 45.000,00 EURO
 Duration: May 24, 2011 – May 23, 2014
28. "Ανάπτυξη Δικτύου Επιχειρηματικής και Τεχνολογικής Πληροφόρησης"
 Επιστημονικός Υπεύθυνος: Prof. S. H. Anastasiadis, University of Crete, Heraklion Crete, Greece
 Υπεύθυνος Έργου: Dr. N. Melanitis, Help-Forward (Praxi), Athens, Greece
Χρηματοδότηση: “Σύνδεσμος Επιχειρήσεων και Βιομηχανιών (ΣΕΒ) - Ανώνυμη Εταιρεία Αναπτυξιακών Δράσεων Στέγη της Ελληνικής Βιομηχανίας”, Επιχειρησιακό Πρόγραμμα «Ανάπτυξη Ανθρώπινου Δυναμικού» στο πλαίσιο του ΕΣΠΑ 2007-2013
 Reference Number: ΔΕΤΕΠ
 Total Costs: 600.000,00 EURO SEV Funding: 600.000,00 EURO
 FORTH Budget: 600.000,00 EURO
 Duration: January 2011 – December 2014

29. "High performance nanocomposite materials: Reinforcement of polymers with advanced carbon and silica nanostructures"
 Project Director: Prof. K. Triantafyllidis, Aristotle University of Thessaloniki, Thessaloniki, Greece
 Co-proposers: Prof. S. H. Anastasiadis, FO.R.T.H., Heraklion Crete, Greece
 Prof. M. Karakassides, University of Ioannina, Ioannina, Greece
"Thalis" Programme for the Development of Interdisciplinary and Interinstitutional Basic and Applied Research of High Quality 2007-2013 (Ministry of Education, Lifelong Learning and Religion)
 Reference Number: NANOCOMP
 Total Costs: 521.740,00 EURO GSRT Funding: 521.740,00 EURO
 FORTH Budget: 176.500,00 EURO
 Duration: January 1, 2012 – September 30, 2015
30. "Development of Novel Functional Copolymers and Surfaces with Permanent and/or Controlled Released Biocidal Species"
 Project Director: Prof. J. Kallitsis, University of Patras, Rion Patras, Greece
 Co-proposers: Profs. M. Vamvakaki, S. H. Anastasiadis and I.A. Bitsanis, FO.R.T.H., Heraklion Crete, Greece
 Dr. G. Voyiatzis, ICE/HT-Patras, Rion Patras, Greece
"Thalis" Programme for the Development of Interdisciplinary and Interinstitutional Basic and Applied Research of High Quality 2007-2013 (Ministry of Education, Lifelong Learning and Religion)
 Reference Number: PolyBioSurf
 Total Costs: 512.820,51 EURO GSRT Funding: 512.820,51 EURO
 FORTH Budget: 144.215,00 EURO
 Duration: 36 months (starting October 2012 ?)
31. "Smart Multi-functional Polymer Surfaces"
 Project Director: Prof. S. H. Anastasiadis, FO.R.T.H., Heraklion Crete, Greece
GSRT Research Excellent "Aristeia II" Action of the Operational Programme Education and Life Long Learning 2007-2013 (Ministry of Education and Religion)
 Reference Number: SMART_SURF
 Total Costs: 396.000,00 EURO GSRT Funding: 396.000,00 EURO
 FORTH Budget: 396.000,00 EURO
 Duration: March 19, 2014 – July 31, 2015

11. ΝΕΟΑΓΟΡΑΣΘΕΙΣΕΣ ΠΕΙΡΑΜΑΤΙΚΕΣ ΣΥΣΚΕΥΕΣ ΑΠΟ ΑΥΤΟΔΥΝΑΜΑ ΕΡΕΥΝΗΤΙΚΑ ΠΡΟΓΡΑΜΜΑΤΑ

- Rigaku 12 kW Rotating Anode X-ray generator with
Small Angle X-ray Scattering Camera and linear position sensitive detector
X-ray Reflectometer
Temperature control systems for both goniometers
Αξία: ~ 120,000,000 GRD (\$515,000)
Χρηματοδότηση: NATO Science for Stability, Ε.Π.Ε.Τ. ΙΙ, ΠΕΠ Κρήτης, Ι.Η.Δ.Α.
- Surface / Interfacial Tension Measurement Apparatus
Αξία: ~ 11,500,000 GRD (\$50,000)
Χρηματοδότηση: NATO Science for Stability
- Differential Scanning Calorimetry
Αξία: ~ 8,000,000 GRD (\$35,000)
Χρηματοδότηση: NATO Science for Stability
- Rheometrics ARES Strain Rheometer (with D. Vlassopoulos)
Αξία: ~ 7,430,000 GRD (\$29,725) = 1/3 of total value
Χρηματοδότηση: NATO Science for Stability
- Gas Permeability Apparatus (with G. Fytas and D. Vlassopoulos)
Αξία: ~ 10,000,000 GRD (ECU 30,000)
Χρηματοδότηση: Ε.Π.Ε.Τ. ΙΙ
- Rheometrics ARES Rheometer for Structured Fluids (with D. Vlassopoulos)
Αξία: ~ 9,000,000 GRD (\$32,056) = 40% of total value
Χρηματοδότηση: NATO Science for Stability
- DSM 5cm³ Micro-Mixer and Micro-Extruder
Αξία: ~ 17,500,000 GRD (ECU 59,000)
Χρηματοδότηση: ΠΕΠ Κρήτης
- Jobin Yvon Fluorimeter FluoroMax-P
Αξία: ~ EURO 43,540
Χρηματοδότηση: NATO Science for Peace

12. ΑΚΑΔΗΜΑΪΚΟ ΕΡΓΟ

12.1. ΔΙΔΑΣΚΑΛΙΑ

12.1.1. Πανεπιστήμιο Κρήτης (1992-2005)

Ακαδημαϊκό Έτος	Φθινοπωρινό Εξάμηνο	Εαρινό Εξάμηνο
1992-1993	<ul style="list-style-type: none"> Θέματα Σύγχρονης Φυσικής 	<ul style="list-style-type: none"> Φυσική ΙΙ (στο Χημικό) Φυσική Πολυμερών Ι (μεταπτυχιακό)
1993-1994	<ul style="list-style-type: none"> Φυσική Πολυμερών (προπτυχιακό) 	<ul style="list-style-type: none"> Θερμοδυναμική
1994-1995	<ul style="list-style-type: none"> Φυσική Πολυμερών (προπτυχιακό) 	<ul style="list-style-type: none"> Θερμοδυναμική
1995-1996	<ul style="list-style-type: none"> Θερμοδυναμική Στοιχεία Επιστήμης Υλικών (νέο μάθημα) 	<ul style="list-style-type: none"> Φυσική και Χημειοφυσική Πολυμερών (νέο μάθημα) (μεταπτυχιακό - αυτομελέτη)
1996-1997	<ul style="list-style-type: none"> Θερμοδυναμική 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
1997-1998	<ul style="list-style-type: none"> Θερμοδυναμική Δομική και Χημική Ανάλυση Υλικών (νέο μάθημα) (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
1998-1999	<ul style="list-style-type: none"> Θερμοδυναμική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
1999-2000	<ul style="list-style-type: none"> Θερμοδυναμική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
2000-2001	<ul style="list-style-type: none"> Θερμοδυναμική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών (προπτυχιακό και μεταπτυχιακό) Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
2001-2002	<ul style="list-style-type: none"> Θερμοδυναμική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών (προπτυχιακό και μεταπτυχιακό) Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
2002-2003	<ul style="list-style-type: none"> Θερμοδυναμική και Στατιστική Φυσική (νέο μάθημα) Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών (προπτυχιακό και μεταπτυχιακό) Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
2003-2004	<ul style="list-style-type: none"> Θερμοδυναμική και Στατιστική Φυσική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών (προπτυχιακό και μεταπτυχιακό) Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη)
2004-2005	<ul style="list-style-type: none"> Θερμοδυναμική και Στατιστική Φυσική Δομική και Χημική Ανάλυση Υλικών (μεταπτυχιακό - αυτομελέτη) 	<ul style="list-style-type: none"> Στοιχεία Επιστήμης Υλικών (προπτυχιακό και μεταπτυχιακό) Φυσική και Χημειοφυσική Πολυμερών (μεταπτυχιακό - αυτομελέτη) Εργαστήριο Φυσικής Ι (Μηχανική-Θερμότητα)

12.1.2. Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης (2005-2008)

Ακαδημαϊκό Έτος	Φθινοπωρινό Εξάμηνο	Εαρινό Εξάμηνο
2005-2006	<ul style="list-style-type: none"> Επιστήμη Υλικών (προπτυχιακό) Διαγνωστικές Μέθοδοι Μελέτης Υλικών (προπτυχιακό - επιλογή) Εργαστήριο Υλικών (προπτυχιακό - επιλογή) 	<ul style="list-style-type: none"> Τεχνολογία Υλικών (προπτυχιακό) Διαγνωστικές Μέθοδοι Μελέτης Υλικών (προπτυχιακό - επιλογή)

2006-2007	<ul style="list-style-type: none"> • Επιστήμη και Τεχνολογία Υλικών I (προπτυχιακό) • Εργαστήριο Υλικών (προπτυχιακό - επιλογή) • Υπολογιστική Επιστήμη Υλικών (προπτυχιακό - επιλογή) 	<ul style="list-style-type: none"> • Επιστήμη και Τεχνολογία Υλικών II (προπτυχιακό) • Διαγνωστικές Μέθοδοι Μελέτης Υλικών (προπτυχιακό - επιλογή)
2007-2008	<ul style="list-style-type: none"> • Επιστήμη και Τεχνολογία Υλικών I (προπτυχιακό) • Εργαστήριο Υλικών (προπτυχιακό - επιλογή) • Υπολογιστική Επιστήμη Υλικών (προπτυχιακό - επιλογή) 	<ul style="list-style-type: none"> • Επιστήμη και Τεχνολογία Υλικών II (προπτυχιακό) • Διαγνωστικές Μέθοδοι Μελέτης Υλικών (προπτυχιακό - επιλογή)

12.1.3. Πανεπιστήμιο Κρήτης (2008-)

Ακαδημαϊκό Έτος	Φθινοπωρινό Εξάμηνο	Εαρινό Εξάμηνο
2008-2009	<ul style="list-style-type: none"> • Φυσική I (προπτυχιακό) 	<ul style="list-style-type: none"> • Φυσικοχημεία II (προπτυχιακό)
2009-2010	<ul style="list-style-type: none"> • Φυσική I (προπτυχιακό) • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Φυσικοχημεία II (προπτυχιακό)
2010-2011	<ul style="list-style-type: none"> • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Φυσικοχημεία II (προπτυχιακό) • Στοιχεία Επιστήμης Πολυμερών (προπτυχιακό)
2011-2012	<ul style="list-style-type: none"> • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Φυσικοχημεία II (προπτυχιακό) • Στοιχεία Επιστήμης Πολυμερών (προπτυχιακό)
2012-2013	<ul style="list-style-type: none"> • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Φυσικοχημεία II (προπτυχιακό) • Στοιχεία Επιστήμης Πολυμερών (προπτυχιακό)
2013-2014	<ul style="list-style-type: none"> • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Στοιχεία Επιστήμης Πολυμερών (προπτυχιακό)
2014-2015	<ul style="list-style-type: none"> • Δομή και Ιδιότητες Χαλαρής Συμπυκνωμένης Ύλης (προπτυχιακό & μεταπτυχιακό) 	<ul style="list-style-type: none"> • Στοιχεία Επιστήμης Πολυμερών (προπτυχιακό)

12.1.4. Μεταπτυχιακά Μαθήματα σε Άλλα Ελληνικά Πανεπιστήμια

- Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Τμήμα Φυσικής,
Μεταπτυχιακό Πρόγραμμα Σπουδών “Φυσική των Υλικών”
1998-1999: “Πολυμερικά Υλικά: Εισαγωγή”
1999-2000: “Πολυμερικά Υλικά: Εισαγωγή”
2000-2001: “Πολυμερικά Υλικά: Εισαγωγή”
2001-2002: “Πολυμερικά Υλικά: Εισαγωγή”
2002-2003: “Πολυμερικά Υλικά: Εισαγωγή”
2007-2008: “Πολυμερικά Υλικά: Εισαγωγή”
- Καποδιστριακό Πανεπιστήμιο Αθηνών, Τμήμα Χημείας,
Μεταπτυχιακό Πρόγραμμα Σπουδών “Επιστήμη Πολυμερών και Εφαρμογές της”
1998-1999: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
1999-2000: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
2000-2001: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
2001-2002: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
2002-2003: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
2003-2004: “Επιφάνειες, Διεπιφάνειες Πολυμερών και Λεπτά Υμένια”
- Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Τμήμα Χημικών Μηχανικών,
Διατμηματικό Μεταπτυχιακό Πρόγραμμα Σπουδών “Διεργασίες και Τεχνολογία Προηγμένων Υλικών”
1999-2000: “Δυναμική Πολυμερών: Μικροσκοπικά Μοντέλα Μοριακής Κίνησης Πολυμερών”
- Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης, Τμήμα Φυσικής,
Διατμηματικό Μεταπτυχιακό Πρόγραμμα Σπουδών “Νανοεπιστήμες και Νανοτεχνολογίες”
2003-2004: “Διεπιφάνειες Πολυμερών”
2004-2005: “Διεπιφάνειες Πολυμερών”
2005-2006: “Διεπιφάνειες Πολυμερών”
2006-2007: “Διεπιφάνειες Πολυμερών”
2007-2008: “Διεπιφάνειες Πολυμερών”
2008-2009: “Διεπιφάνειες Πολυμερών”
2009-2010: “Διεπιφάνειες Πολυμερών”
2010-2011: “Διεπιφάνειες Πολυμερών”
2011-2012: “Διεπιφάνειες Πολυμερών”
2012-2013: “Διεπιφάνειες Πολυμερών”
2013-2014: “Διεπιφάνειες Πολυμερών”
2014-2015: “Διεπιφάνειες Πολυμερών”
- Πανεπιστήμιο Πατρών, Τμήμα Χημικών Μηχανικών,
Μεταπτυχιακό Πρόγραμμα Σπουδών “Χημική Μηχανική”
2003-2004: “Διεπιφάνειες Πολυμερών”

12.2. ΕΠΙΤΡΟΠΕΣ ΤΜΗΜΑΤΟΣ ΣΤΟ ΤΜΗΜΑ ΦΥΣΙΚΗΣ ΤΟΥ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΚΡΗΤΗΣ

12.2.1. Θερινό Σχολείο

Πρόεδρος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1994
Πρόεδρος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1996
Πρόεδρος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1997
Πρόεδρος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1998
Συν-Πρόεδρος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 2000
 Μέλος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1993
 Μέλος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 1995
 Μέλος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 2001
 Μέλος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 2002
 Μέλος Οργανωτικής Επιτροπής Σχολείου Προχωρημένης Φυσικής Ηρακλείου 2003

12.2.2. Σύγκλητος

Εκπρόσωπος Τμήματος Φυσικής στην Σύγκλητο του Παν. Κρήτης 1993-1994
 Εκπρόσωπος Τμήματος Φυσικής στην Σύγκλητο του Παν. Κρήτης 2000-2001

12.2.3. Άλλες Επιτροπές

Μέλος Επιτροπής Γενικών Μεταπτυχιακών Εξετάσεων 1993-2005

12.3. ΔΙΟΙΚΗΣΗ ΚΑΙ ΕΠΙΤΡΟΠΕΣ ΤΜΗΜΑΤΟΣ ΣΤΟ ΑΡΙΣΤΟΤΕΛΕΙΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΘΕΣΣΑΛΟΝΙΚΗΣ

Αναπληρωτής Πρόεδρος Τμήματος Χημικών Μηχανικών: 09/2007- 10/2008

Μέλος της Επιτροπής Ανάπτυξης, Σχεδιασμού και Οργάνωσης του Τμήματος Χημ. Μηχαν.: 03/2007 – 10/2008

Εκπρόσωπος Τμήματος στο Διατμηματικό Μεταπτυχιακό Πρόγραμμα Σπουδών “Διεργασίες και Τεχνολογία Προηγμένων Υλικών”: 12/2005 – 10/2008

12.4. ΕΠΙΤΡΟΠΕΣ ΤΜΗΜΑΤΟΣ ΣΤΟ ΤΜΗΜΑ ΧΗΜΕΙΑΣ ΤΟΥ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΚΡΗΤΗΣ

Μέλος της Επιτροπής Μεταπτυχιακών Σπουδών του Τμήματος Χημείας: 09/2010 –

Αναπληρωματικό Μέλος της Επιτροπής Μεταπτυχιακών Σπουδών του Πανεπιστημίου: 09/2010 –

12.5. ΕΠΙΤΡΟΠΕΣ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΣΤΟ ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ

Μέλος της Μονάδας Διασφάλισης Ποιότητας (ΜΟ.ΔΙ.Π.) του Πανεπιστημίου Κρήτης: 01/2009 –

Αντιπρόεδρος του Τεχνικού Συμβουλίου του Πανεπιστημίου Κρήτης: 02/2011 –

12.4. ΕΠΙΒΛΕΨΗ ΦΟΙΤΗΤΩΝ

Διδακτορικά (Ph.D.)		
Dr. Sabine Vogt	Ph.D. 1994	Univ. of Mainz, Germany (με Ε. W. Fischer και Γ. Φυτά) τόρα BASF Aktiengesellschaft, Ludwigshafen, Germany
Dr. Tao Jian	Ph.D. 1998	Παν. Αθηνών (με Γ. Φυτά) στη συνέχεια Univ. of Calgary, Canada, τόρα Microflex Corp., Reno, USA
Δρ. Κ. Καρατάσος	Ph.D. 1997	Παν. Κρήτης (με Γ. Φυτά) στη συνέχεια Leeds Univ., Free Univ. of Brussels, Παν. Κρήτης τόρα Επικ. Καθηγητής στο Τμήμα Χημικών Μηχανικών, Α.Π.Θ.
Δρ. Κ. Χρυσοπούλου	Ph.D. 2000	Παν. Πατρών (με Γ. Φυτά) στη συνέχεια Collège de France τόρα Ι.Τ.Ε.
Δρ. Χ. Ρέτσος	Ph.D. 2001	Παν. Κρήτης, στη συνέχεια Univ. of California at Santa Barbara, USA στη συνέχεια Institute of Structural Biology, Grenoble, France στη συνέχεια E.S.P.C.I., Paris, France τόρα Δευτεροβάθμια Εκπαίδευση
Δρ. Α. Ρισάνου	Ph.D. 2003	Παν. Κρήτης (με Ι. Μπιτσάνη), μετά ΕΚΕΦΕ Δημόκριτος, Αθήνα, τόρα Παν. Κρήτης
Δρ. Ε. Καραϊσκος	Ph.D. 2006	Παν. Πατρών (με Ι. Μπιτσάνη, Χ. Τοπρακτσιόγλου) τόρα Δευτεροβάθμια Εκπαίδευση
Δρ. Μ. Λυγεράκη	Ph.D. 2006	Παν. Πατρών (με Χ. Τοπρακτσιόγλου)
Δρ. Ε. Παυλοπούλου	Ph.D. 2009	Παν. Κρήτης μετά Princeton University τόρα Univ. of Bordeaux
Δρ. Α. Στασινόπουλος	Ph.D. 2009	Παν. Κρήτης (με Δ. Άγγλο)
κ. Β. Κατσαμάνης	Ph.D. Candidate	Παν. Κρήτης (με Μ. Βαμβακάκη) - διέκοψε
Δρ. Σ. Φωτιάδου	Ph.D. 2012	Αριστοτέλειο Παν. Θεσ/νίκης τόρα Δευτεροβάθμια Εκπαίδευση
κ. Σ. Μπόλλας	Ph.D. Candidate	Παν. Πατρών (με Χ. Τοπρακτσιόγλου)
Δρ. Μ. Στυλιανάκης	Ph.D. 2014	Παν. Κρήτης
Δρ. Φ. Κρασανάκης	Ph.D. 2015	Παν. Κρήτης (με Μ. Βαμβακάκη)
κα. Ε. Παπανάνου	Ph.D. Candidate	Παν. Κρήτης
κα. Α. Καραγιώργου	Ph.D. Candidate	Παν. Κρήτης (διέκοψε)
κα. Μ. Φρυσάλη	Ph.D. Candidate	Παν. Κρήτης
κα. Κ. Ανδρουλάκη	Ph.D. Candidate	Παν. Κρήτης
κ. Ν. Βασιλάκης	Ph.D. Candidate	Παν. Κρήτης
κ. Ε. Αντωνάκης	Ph.D. Candidate	Παν. Κρήτης (διέκοψε)
κ. Λ. Παπουτσάκης	Ph.D. Candidate	Παν. Κρήτης

Μεταπτυχιακά Διπλώματα Ειδίκευσης		
κ. Α. Κουμουτσάκος	M.Sc. 1997	Univ. of British Columbia (με Σ. Χατζηκυριάκο, Δ. Βλασσόπουλο)
κ. Μ. Καπνιστός	M.Sc. 1998	Παν. Κρήτης (με Δ. Βλασσόπουλο), στη συνέχεια Univ. of California at Santa Barbara, τόρα Ι.Τ.Ε.
κα. Μ. Λυγεράκη	M.Sc. 2001	Παν. Πατρών (με Χ. Τοπρακτσιόγλου) τόρα Ph.D. Candidate (Παν. Πατρών)
κα. Μ. Ψυλλάκη	M.Sc. 2002	Παν. Κρήτης, (με Δ. Άγγλο), στη συνέχεια Univ. of Leicester, τόρα INTPAKOM
κ. Λ. Παπουτσάκης	M.Sc. 2002	Παν. Κρήτης, τόρα Ι.Τ.Ε.
κα. Ε. Σαπουντζάκη	M.Sc. Candidate	Παν. Κρήτης, Πτυχίο 1999 (διέκοψε)
κ. Β. Κατσαμάνης	M.Sc. 2003	Παν. Κρήτης, μετά Έλλ. Στρατός, μετά Ph.D. Candidate (Παν. Κρήτης)
κα. Κ. Πιπεράκη	M.Sc. 2004	Παν. Κρήτης (με Δ. Άγγλο)
κ. Α. Στασινόπουλος	M.Sc. 2005	Παν. Κρήτης (με Δ. Άγγλο), μετά Ph.D. 2009 (Παν. Κρήτης)
κα. Ι. Αλτιντζή	M.Sc. 2005	Παν. Κρήτης
κ. Α. Αφράτης	M.Sc. 2005	Παν. Κρήτης
κα. Δ. Παλιούρα	M.Sc. 2005	Παν. Κρήτης
κα. Κ. Καραγιάννη	M.Sc. 2005	Παν. Κρήτης
κα. Ι. Ανδριανάκη	M.Sc. 2006	Παν. Κρήτης
κα. Ε. Παπανάνου	M.Sc. 2009	Αριστοτέλειο Παν. Θεσ/νίκης (με Κ. Χρυσοπούλου)

κ. Δ. Τραγουδάρας	M.Sc. 2009	Αριστοτέλειο Παν. Θεσ/νίκης (με Κ. Καρατάσο)
κα. Δ. Πετούση	M.Sc. 2011	Αριστοτέλειο Παν. Θεσ/νίκης
κα. Κ. Ανδρουλάκη	M.Sc. 2013	Παν. Κρήτης
κα. Μ. Βεργάκη	M.Sc. Candidate	Παν. Κρήτης, (με Μ. Βαμβακάκη)
κ. Β.-Σ. Πετράκης	M.Sc. Candidate	Παν. Κρήτης, (με Β. Χαρμανδάρη)
κ. Α. Αναγνωστάκης	M.Sc. Candidate	Παν. Κρήτης
Κα. Ε. Επιτροπάκη	M.Sc. Candidate	Αριστοτέλειο Παν. Θεσ/νίκης

Διπλωματική Εργασία		
κ. Μ. Ψαρρός	Διπλωματική	Παν. Κρήτης (με Γ. Χατζηγιάννου), Πτυχίο 1994
κα. Μ. Τριανταφύλλου	Διπλωματική	Παν. Κρήτης, Πτυχίο 1995
κ. Μ. Καπνιστός	Διπλωματική	Παν. Κρήτης (με Δ. Βλασσόπουλο), Πτυχίο 1996
κ. Μ. Καστρίτσιος	Διπλωματική	Παν. Κρήτης (με Γ. Χατζηγιάννου), Πτυχίο 1996
κα. Χ. Διαμαντή	Διπλωματική	Παν. Κρήτης (με Γ. Χατζηγιάννου), Πτυχίο 1996
κ. Λ. Παπουτσάκης	Διπλωματική	Παν. Κρήτης, Πτυχίο 1998
κα. Χ. Λάγιου	Διπλωματική	Παν. Κρήτης, Πτυχίο 1998
κα. Ε. Μαργιωλάκη	Διπλωματική	Παν. Κρήτης, Πτυχίο 1999, μετά Ph.D. στο Univ. of Sussex, μετά ILL
κα. Α. Μεσσαριτάκη	Διπλωματική	Παν. Κρήτης, Πτυχίο 1999, μετά Ph.D. Univ. of Bristol, μετά Univ. Bath
κα. Σ. Παπαποστόλου	Διπλωματική	Παν. Κρήτης, Πτυχίο 2000
κα. Ξ. Θαναηλάκη	Διπλωματική	Παν. Κρήτης, Πτυχίο 2001, μετά στο Ε.Μ.Π.
κ. Α. Στασινόπουλος	Διπλωματική	Παν. Κρήτης (με Δ. Άγγλο), Πτυχίο 2002, μετά Παν. Κρήτης
κα. Θ. Αυχούδια	Διπλωματική	Παν. Κρήτης, Πτυχίο 2003, μετά M.Sc. Παν. Κρήτης
κα. Ν. Κουφάκη	Διπλωματική	Παν. Κρήτης, Πτυχίο 2007, μετά M.Sc. Παν. Κρήτης
κα. Χ. Καραγεωργάκη	Διπλωματική	Αριστοτέλειο Παν. Θεσ/νίκης, Δίπλωμα 2009, τώρα ETH Zurich
κα. Δ. Ν. Λουφάκη	Διπλωματική	Αριστοτέλειο Παν. Θεσ/νίκης, Δίπλωμα 2009, τώρα Virginia Tech, USA
κ. Β.-Σ. Πετράκης	Διπλωματική	Παν. Κρήτης, Πτυχίο 2012
κα. Α. Παπανδρουλάκη	Διπλωματική	Παν. Κρήτης
κα.Ε. Σπηλιοπούλου	Διπλωματική	Παν. Κρήτης
κ. Σ. Leisch	Διπλωματική	Παν. Κρήτης

12.5. ΣΥΝΕΡΓΑΣΙΑ ΜΕ ΜΕΤΑΔΙΔΑΚΤΟΡΙΚΟΥΣ ΣΥΝΕΡΓΑΤΕΣ

Dr. J. Li	Ph.D. 1992, Univ. of Mainz	1993-1994 (με Γ. Φυτά και Δ. Βλασσόπουλο)
Dr. B. Factor	Ph.D. 1992, Stanford Univ.	1994
Dr. W. Theobald	Ph.D. 1994, Univ. of Mainz	1994-1995 (με Γ. Φυτά και Δ. Βλασσόπουλο)
Dr. N. Boudenne	Ph.D. 1994, Univ. of Strasbourg	1995 (με Γ. Φυτά)
Dr. K. Kunz	Ph.D. 1995, Univ. of Mainz	1996-1997
Dr. B. Loppinet	Ph.D. 1995, Univ. Joseph Fourier, Grenoble	1996-1999
Dr. R. Seghrouchni	Ph.D. 1994, Univ. of Strasbourg	1996 (με Γ. Φυτά)
Δρ. Μ. Βαμβακάκη	Ph.D. 1997, Univ. of Sussex	2001-2004
Δρ. Ε. Τυλιανάκης	Ph.D. 1997, Univ. of Crete	2001-2002
Δρ. Κ. Καρατάσος	Ph.D. 1997, Univ. of Crete	2002-2003
Δρ. Κ. Χρυσοπούλου	Ph.D. 2000, Univ. of Patras	2002-2006
Δρ. Γ. Κακλαμάνη	Ph.D. 2012, Univ. of Birmingham	2014-
Δρ. Κ.Χ. Βασιλόπουλος	Ph.D. 2009, Aristotle U. of Thessaloniki	2014-2015
Δρ. Μ. Ε. Καλύβα	Ph.D. 2008, Univ. of Patras	2014-2015
Δρ. Ε. Γλυνός	Ph.D. 2007, Univ. of Edinburgh	2015-

13. ΤΜΗΜΑ ΕΠΙΣΤΗΜΗΣ ΚΑΙ ΤΕΧΝΟΛΟΓΙΑΣ ΥΛΙΚΩΝ ΠΑΝΕΠΙΣΤΗΜΙΟΥ ΚΡΗΤΗΣ

Αναπληρωτής Επιστημονικός Υπεύθυνος Τμήματος Επιστήμης και Τεχνολογίας Υλικών (1998-2004)

Πρόταση προς το ΥΠ.Ε.Π.Θ. για την ίδρυση του Τμήματος
 Επιμέλεια Τεχνικών Δελτίων ΕΚΤ και ΕΤΠΑ
 Συγγραφή-Επιμέλεια Οδηγού Σπουδών
 Πρόταση προς το ΥΠ.Ε.Π.Θ. για την χρηματοδότηση του Εξοπλισμού του Τμήματος
 Προκήρυξη, Διενέργεια Διαγωνισμού και Προμήθεια του Εξοπλισμού του Τμήματος

Αναπληρωτής Πρόεδρος Τμήματος Επιστήμης και Τεχνολογίας Υλικών (1999 - 2004)

Οργάνωση του Τμήματος
 Καθημερινή Λειτουργία του Τμήματος
 Αναζήτηση Καταλλήλων Υποψηφίων για Στελέχωση του Τμήματος
 Προκήρυξη 3 θέσεων στην βαθμίδα του Καθηγητού (εξελέγησαν 3, υπηρετεί 1)
 Προκήρυξη 2 θέσεων στην βαθμίδα του Αναπληρωτή Καθηγητού (εξελέγησαν 2, υπηρετούν 2)
 Προκήρυξη 3 θέσεων στην βαθμίδα του Αναπληρωτή ή Επίκουρου Καθηγητού (εξελέγησαν 3 Αναπλ. Καθ.)
 Προκήρυξη 1 θέσεως στην βαθμίδα του Επίκουρου Καθηγητού (εξελέγη 1)
 Προκήρυξη 3 θέσεων (Αναπληρωτή ή Επίκουρου, Επίκουρου, Επίκουρου ή Λέκτορα)
 Αίτημα για προκήρυξη 1 θέσεως στην βαθμίδα του Επίκουρου Καθηγητού ή Λέκτορα
 Αίτημα για προκήρυξη 1 θέσεως στην βαθμίδα του Καθηγητού
 Προκήρυξη 1 θέσεως Ε.ΤΕ.Π. (εξελέγη 1, υπηρετεί 1)
 Εισηγητής επί της προσλήψεως και της αναθέσεως του διδακτικού έργου των διδασκόντων Π.Δ. 407

Εκπρόσωπος Τμήματος Επιστήμης και Τεχνολογίας Υλικών στην Σύγκλητο του Παν. Κρήτης (1999-2004)

Παρουσίαση των Θέσεων του Τμήματος προς την Σύγκλητο

Εκπρόσωπος Τμήματος Επιστήμης και Τεχνολογίας Υλικών στην Κοσμητεία της Σχολής Θετικών και Τεχνολογικών Επιστημών (1999-2004)

Παρουσίαση των Θέσεων του Τμήματος στις συνεδριάσεις της Κοσμητείας

14. ΚΡΙΤΗΣ ΕΠΙΣΤΗΜΟΝΙΚΩΝ ΑΡΘΡΩΝ ΚΑΙ ΕΡΕΥΝΗΤΙΚΩΝ ΠΡΟΤΑΣΕΩΝ

Κριτής Άρθρων για:

Nature
Science
Physical Review Letters
Macromolecules
Journal of the American Chemical Society
Langmuir
Journal of Chemical Physics
Journal de Physique (Paris)
Journal of Polymer Science: Polymer Physics
Polymer
Macromolecular Chemistry and Physics
Colloid and Polymer Science
Polymer Engineering Science
Physical Review B
Physical Review E
European Physical Journal E - Soft Matter
European Polymer Journal
Advanced Composite Letters
Physical Chemistry Chemical Physics
Journal of Nanoparticle Research
Soft Matter
Composites: Part A
Journal of Physical Chemistry
Chemical Communications
Journal of Materials Chemistry
International Journal of Nanotechnology
Journal of Nanostructured Polymers & Nanocomposites
Journal of Adhesion Science and Technology
Applied Physics A
Applied Clay Sciences
Materials Chemistry and Physics

Τελικός Κριτής (Adjudicator) Άρθρων για: *Macromolecules*

Κριτής Ερευνητικών Προτάσεων για:

National Science Foundation, U.S.A.
Γενική Γραμματεία Έρευνας και Τεχνολογίας
European Science Foundation
European Union
Research Council of Norway
Fondazione Cariplo Scientific Research Unit, Italy
Romanian National Research Council (CNCS)
National Centre for Research and Development (NCBR), Poland

Μέλος Θεματικής Επιτροπής Υλικών του ΕΚΒΑΝ-ΠΙ (Γενική Γραμματεία Έρευνας και Τεχνολογίας)

Μέλος Τελικής Επιτροπής Αξιολόγησης του ΕΚΒΑΝ-ΠΙ (Γενική Γραμματεία Έρευνας και Τεχνολογίας)

15. ΔΙΟΡΓΑΝΩΣΗ ΣΥΝΕΔΡΙΩΝ

Οργανωτής και Πρόεδρος Διεθνούς Συνεδρίου:

1. “Interfacial Behavior in Polymer and Colloidal Systems”, European Science Foundation Conference, Αγία Πελαγία, Κρήτη, 18-23 Σεπτεμβρίου 1999.
[http://www.esf.org/esf_euresco_conference.php?language=0&domain=1&conference=1&meeting=5]
2. “Quality Nano Conference and Training Workshop”, Heraklion Crete, 15-17 Ιουλίου 2015.
[<http://www.qualitynano.eu/conference/welcome.html>]
3. “European Technology Platform Nanomedicine Annual Event 2016”, 12-14 Οκτωβρίου 2016.
4. “Eurofillers and Polymer Blends 2017”, Heraklion Crete, 23-27 Απριλίου 2017.

Οργανωτής Διεθνούς Συμποσίου:

1. “Interfaces, Adhesion, and Processing in Polymer Systems”, Materials Research Society Spring 2000 Meeting, San Francisco, CA, 24-27 Απριλίου 2000.
[<http://www.mrs.org/meetings/spring2000/cfp/symposia/ff.html>]

Οργανωτής Πανελληνίου Συνεδρίου:

1. 5ο Πανελλήνιο Συνέδριο της Ελληνικής Εταιρείας Πολυμερών, Ηράκλειο Κρήτης, 15-17 Δεκεμβρίου 2001 (Συν-πρόεδρος).
2. 11ο Διεθνές Συνέδριο της Ελληνικής Εταιρείας Πολυμερών, Ηράκλειο Κρήτης, 3-5 Νοεμβρίου 2016 (Πρόεδρος).

Κύριο Μέλος Οργανωτικής Επιτροπής Διεθνούς Συνεδρίου:

1. “First Greek-French Polymer Workshop”, Ηράκλειο Κρήτης, 2-5 Μαΐου 1996 (Συν-πρόεδρος)
2. “European Polymer Federation Symposium on Polymeric Materials”, EPF-96, Αγία Πελαγία, Κρήτη, 7-11 Οκτωβρίου 1996.
3. “3rd International Workshop on Nanosciences and Nanotechnologies”, NN06, Θεσσαλονίκη, 10-12 Ιουλίου 2006
4. “The 11th *International Conference on Properties and Phase Equilibria for Product and Process Design*”, PPEPPD, Ηράκλειο Κρήτης, 20-25 Μαΐου 2007 (Μέλος της Local Organizing Committee)
5. “4th International Workshop on Nanosciences and Nanotechnologies”, NN07, Θεσσαλονίκη, 14-20 Ιουλίου 2007 (Γραμματέας)
6. “Condensed Matter Physics Conference of Balkan Countries”, Mugla, Turkey, 26-28 Μαΐου 2008 (Μέλος της International Scientific Committee)
7. “5th International Workshop on Nanosciences and Nanotechnologies”, NN08, Θεσσαλονίκη, 12-18 Ιουλίου 2008 (Γραμματέας)
8. “6th International Workshop on Nanosciences and Nanotechnologies”, NN09, Θεσσαλονίκη, 13-17 Ιουλίου 2009 (Συν-πρόεδρος)
9. “Synchrotron Radiation in Polymer Science 4”, SRPS-IV, Rolduc Abbey, Kerkrade, The Netherlands, 8-11 Σεπτεμβρίου 2009 (Μέλος της International Advisory Committee)
10. “7th International Workshop on Nanosciences and Nanotechnologies: Workshop 1 on Organic Electronics, Photonics and Nanoelectronics”, NN10, Ουρανούπολη, 11-14 Ιουλίου 2010 (Οργανωτής του Workshop 1)
11. “3rd International Symposium on Transparent Conductive Materials”, TCM 2010, Ηράκλειο Κρήτης, 17-21 Οκτωβρίου 2010 (Μέλος της International Advisory Committee)
12. “8ο Πανελλήνιο Συνέδριο της Ελληνικής Εταιρείας Πολυμερών στην Επιστήμη και Τεχνολογία Πολυμερών προς τιμήν του Καθ. Κ. Νίκου Χατζηχρηστίδη”, Ηράκλειο Κρήτης, 24-29 Οκτωβρίου 2010 (Μέλος της Scientific Committee)
13. “8th International Workshop on Nanosciences and Nanotechnologies: Workshop 2 on Nanomaterials, Nanofabrication, nanoengineering & Nanoconstruction”, NN11, Θεσσαλονίκη, 12-15 Ιουλίου 2011 (Οργανωτής του Workshop 2)
14. “3rd Russian – Hellenic Symposium on Polymeric Biomaterials and Bionanomaterials: Recent Advances Safety and Toxicology (BIONANOTOX 2012)”, Heraklion Crete, Greece, May 2012 (Συν-Πρόεδρος [Co-President] του Συνεδρίου)
15. “9th International Workshop on Nanosciences and Nanotechnologies: Workshop 2 on Nanomaterials, Nanofabrication, nanoengineering & Nanoconstruction”, NN12, Thessaloniki, Greece, July 2012 (Οργανωτής του Workshop 2)
16. “5th International Conference ‘Micro & Nano 2012’ on Micro - Nanoelectronics, Nanotechnologies and MEMS”, Kokkini Hani, Heraklion Crete, Greece, October 2012.

17. “10th International Workshop on Nanosciences and Nanotechnologies: Workshop 2 on Nanomaterials, Nanofabrication, nanoengineering & Nanoconstruction”, NN13, Thessaloniki, Greece, July 2013 (Workshop 2 organizer)
18. “11th International Workshop on Nanosciences and Nanotechnologies: Workshop 2 on Nanomaterials, Nanofabrication, nanoengineering & Nanoconstruction”, NN14, Thessaloniki, Greece, July 2014 (Workshop 2 organizer)
19. “12th International Workshop on Nanosciences and Nanotechnologies: Workshop 2 on Nanomaterials, Nanofabrication, nanoengineering & Nanoconstruction”, NN15, Thessaloniki, Greece, July 2015 (Workshop 2 organizer)

16. ΑΛΛΕΣ ΔΡΑΣΤΗΡΙΟΤΗΤΕΣ

Εθνικός Εκπρόσωπος στην Horizon 2020 Programme Committee Configuration σε Ερευνητικές Υποδομές (Research Infrastructures): 02/2014- τώρα

Εθνικός Εκπρόσωπος στην Materials, Physics & Nanosciences Domain Committee του European Cooperation in Science & Technology (COST): 02/2011-09/2014

Μέλος του Executive Group της Materials, Physics & Nanosciences Domain Committee του European Cooperation in Science & Technology (COST): 09/2011-09/2014

Πρόεδρος της Ελληνικής Εταιρείας Πολυμερών (ΕΛ.Ε.Π.): 12/2012-τώρα

Γραμματέας της Ελληνικής Εταιρείας Πολυμερών (ΕΛ.Ε.Π.): 2006-2012

Πρόεδρος Διοικητικού Συμβουλίου (άμισθος) Εταιρείας Διαχείρισης και Ανάπτυξης Πάρκου (ΕΔΑΠ) του Επιστημονικού & Τεχνολογικού Πάρκου Κρήτης (ΕΤΕΠ-Κ): 6/2010-τώρα

Μέλος Διοικητικού Συμβουλίου (άμισθο) Εταιρείας Διαχείρισης και Ανάπτυξης Πάρκου (ΕΔΑΠ) του Επιστημονικού & Τεχνολογικού Πάρκου Κρήτης (ΕΤΕΠ-Κ): 2002-2010

Μέλος Διοικητικού Συμβουλίου (άμισθο) Εταιρείας Στήριξης Εκπαίδευσης, Τεχνολογίας και Έρευνας (Ε.Σ.Ε.Τ.Ε. – μη-κερδοσκοπική Εταιρεία): 1994-2012

Εξωτερικός Εξεταστής σε Επταμελείς Επιτροπές Ph.D.: Παν. Πατρών, Τμήμα Χημικών Μηχανικών
Παν. Πατρών, Τμήμα Χημείας
Παν. Πατρών, Τμήμα Φυσικής
Παν. Κρήτης, Τμήμα Χημείας
Αριστοτέλειο Παν. Θεσ/νίκης, Τμ. Χημ. Μηχανικών
Παν. Κύπρου, Τμήμα Χημείας
Ecole Polytechnique Fédérale de Lausanne, Τμήμα Χημείας

Εξωτερικός Κριτής σε διαδικασίες Κρίσεων: Παν. Πατρών, Τμήμα Φυσικής
Παν. Κρήτης, Τμήμα Χημείας (πριν τον ερχομό μου)
Παν. Ιωαννίνων, Τμήμα Φυσικής
Παν. Ιωαννίνων, Τμήμα Μηχανικών Επιστήμης Υλικών
Ε.Μ.Π., Σχολή Μηχανικών Μεταλλείων Μεταλλουργών
Ερευνητικό Ινστιτούτο Χημικής Μηχανικής και Διεργασιών Υψηλών Θερμοκρασιών (Ε.Ι.ΧΗ.Μ.Υ.Θ.), Πάτρα
Ινστιτούτο Τεχνικής Χημικών Διεργασιών (Ι.Τ.ΧΗ.Δ.), Θεσσαλονίκη

17. ΠΡΟΣΩΠΙΚΑ ΣΤΟΙΧΕΙΑ

Ημερομηνία Γεννήσεως: 4 Ιανουαρίου 1961

Τόπος Γεννήσεως: Σέρρες

Οικογενειακή Κατάσταση: Παντρεμένος

Όνομα Συζύγου: Αικατερίνη Καρύδη

Παιδιά: Χαράλαμπος (γεννηθείς 29-10-93), Αλίκη (γεννηθείσα 5-10-95)