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**Μεταπτυχιακό Δίπλωμα Ειδίκευσης
Πτυχίο**

ΠΑΝΕΠΙΣΤΗΜΙΟ ΚΡΗΤΗΣ, Τμήμα Φυσικής, Ηράκλειο Κρήτης (2001)
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ΠΙΣΤΟΠΟΙΗΜΕΝΑ ΣΕΜΙΝΑΡΙΑ

- **Χρηματοδοτικά Εργαλεία και Μηχανισμοί της ΕΕ και άλλων Διεθνών Φορέων**
Ευρωπαϊκός Οργανισμός Δημοσίου Δικαίου - EPLO
- **Η Πρακτική της Διαπραγμάτευσης**
Εθνικό Κέντρο Δημόσιας Διοίκησης και Αυτοδιοίκησης, Ινστιτούτο Επιμόρφωσης
- **Ανάπτυξη Ανθρώπινου Δυναμικού**
Εθνικό Κέντρο Δημόσιας Διοίκησης και Αυτοδιοίκησης, Ινστιτούτο Επιμόρφωσης
- **Αρχές και Πρακτικές Διοίκησης Ανθρώπινου Δυναμικού στο Δημόσιο Τομέα**
Εθνικό Κέντρο Δημόσιας Διοίκησης και Αυτοδιοίκησης, Ινστιτούτο Επιμόρφωσης

Άριστη γνώση Αγγλικής Γλώσσας

*Εκτεταμένο Συγγραφικό Έργο σε Διεθνή Επιστημονικά Περιοδικά και Βιβλία
Πληθώρα Παρουσιάσεων και Ομιλιών σε Συνέδρια και Σεμινάρια
Εργασιακή Εμπειρία σε Αμερικανικά Πανεπιστήμια
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ΕΠΑΓΓΕΛΜΑΤΙΚΗ ΕΜΠΕΙΡΙΑ

Επιστημονική Υποστήριξη (1/2015 – σήμερα)

Εθνικός Οργανισμός Εξετάσεων – Ανεξάρτητη Αρχή

Διαχείριση Συνχρηματοδοτούμενων Πράξεων (1/2014 – 12/2014)

Παρακολούθηση και Διαχείριση Πράξεων Καινοτομίας στην Εκπαίδευση του ΕΠ «Εκπαίδευση και Δια Βίου Μάθηση»
Ειδική Υπηρεσία Διαχείρισης ΕΠ ΕΔΒΜ, Υπουργείο Παιδείας & Θρησκευμάτων

Διαχείριση Προσωπικού (1/2011 – 12/2013)

Γραφείο Προϊσταμένου Τμήματος Διορισμών, Διεύθυνση Προσωπικού Δευτεροβάθμιας Εκπαίδευσης
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Τμήμα Διορισμών, Διεύθυνση Προσωπικού Δευτεροβάθμιας Εκπαίδευσης, Υπουργείο Παιδείας & Θρησκευμάτων

Κριτής – Αξιολογητής Δημοσίευσης Άρθρων σε Διεθνή Επιστημονικά Περιοδικά Υψηλού Κύρους:

- I. AMERICAN CHEMICAL SOCIETY, Περιοδικό: Macromolecules
- II. WILEY, Περιοδικό: Journal of Polymer Science: Part B: Polymer Physics
- III. American Institute of Physics, Περιοδικό: Applied Physics Letters
- IV. AMERICAN PHYSICAL SOCIETY, Περιοδικό: Physical Review
- V. WILEY, Περιοδικό: Thin Solid Films

Καθηγητής Φυσικής Δ/θμιας Εκπαίδευσης, (9/2008 – 6/2009)

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Διεύθυνση Δευτεροβάθμιας Εκπαίδευσης Χίου, Υπουργείο Παιδείας Δια Βίου Μάθησης & Θρησκευμάτων

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Ερευνητής, Ecole Supérieure de Physique et de Chimie Industrielles, Paris, France (4/2004 - 8/2006)

Μεταδιδακτορικός Ερευνητής, Institut de Biologie Structurale, Commissariat à l'Énergie Atomique, Grenoble, France (3/2003 – 3/2004)

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Διδακτορικός Ερευνητής, Ίδρυμα Τεχνολογίας & Έρευνας, Ηράκλειο Κρήτης (1/1999 - 6/2001)

Computer System Manager, Ίδρυμα Τεχνολογίας & Έρευνας, Ηράκλειο Κρήτης (3/1997 – 3/2001)

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ΔΕΥΤΕΡΟΒΑΘΜΙΑ ΕΚΠΑΙΔΕΥΣΗ 1^ο Επαγγελματικό Λύκειο Χίου

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ΕΠΙΣΤΗΜΟΝΙΚΟ ΣΥΓΓΡΑΦΙΚΟ ΕΡΓΟ

A. Άρθρα

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B. Κεφάλαια σε Βιβλία

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Γ. Πρακτικά Διεθνών Συνεδρίων με Κριτές

1. H. Retsos, S. H. Anastasiadis and K. Kunz

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1. H. Retsos, S. H. Anastasiadis and K. Kunz, "Investigation of Thin Polymer Films by Neutron Reflectivity and Nuclear Reaction Analysis" 4th Panhellenic Polymer Conference, November 1997, Patras, Greece

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15. S. Kemides, D. Vassou, G. Crissikos, V. Gionis, H. Retsos, M. Lygeraki and S. H. Anastasiadis, "Characterization of Polymer Surfaces and Interfaces by FT-Surface Enhanced Raman Scattering", 5th Panhellenic Polymer Conference, December 2001, Heraklion Crete, Greece

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17. M. Lygeraki, H. Retsos, S. H. Anastasiadis, C. Toprakcioglu and A. A. Vradis, "Depth Polymer Profiling by Enhancement of X-ray Reflectometry" XVIII Panhellenic Conference on Solid State Physics & Materials Science, September 2002, Heraklion, Greece.

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18. M. I. Lygeraki, H. Retsos, S. H. Anastasiadis, C. Toprakcioglu and A. A. Vradis, "Investigation of Buried Interfaces via the Improvement of the X-ray, Reflectivity Technique", 4th Panhellenic Chemical Engineering Scientific Conference Proceedings, p.325, 2003
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21. H. Retsos, G. Gorodyska, A. Kiri, M. Stamm, C. Creton, "Tuning Adhesion with Bicomponent Polymeric Brushes", 229th National Meeting, American Chemical Society, March 2005, San Diego CA, U.S.A. , Polym. Prepr., Amer. Chem. Soc., Div. Polym. Chem. (2005), 46(1), 492
22. H. Retsos, G. Gorodyska, A. Kiri, M. Stamm, C. Creton, "Switchable Adhesion from Bicomponent Polymeric Brushes", General Meeting 2005, American Physical Society, March 2005, Los Angeles CA, U.S.A.
23. M. I. Lygeraki, H. Retsos, S. H. Anastasiadis, C. Toprakcioglu and A. A. Vradis, "Enhancement of X-ray Reflectometry for the Depth-Profiling of Polymer Films using Polymeric Substrates", General Meeting 2006, American Physical Society, March 2006, Baltimore MD, U.S.A
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25. H. Retsos, Y. Tran, G. Gorodyska, A. Kiri, M. Stamm, C. Creton, "Switchable Adhesion Properties from Low and High Tg Polymeric Brushes", General Meeting 2006, American Physical Society, March 2006, Baltimore MD, U.S.A.
26. F. Déplace, C. Carelli, S. Mariot, H. Retsos, C. Creton, K. Ouzineb, O. Dupont, J. Keddie, C. Lei, "Designed Nanoscale Heterogeneities for Controlling Water-Borne Pressure-Sensitive Adhesive Performance", 3rd World Congress on Adhesion and Related Phenomena, October 2006, Beijing, PR China.
27. H. Retsos and E. P. Giannelis, "Biodegradable Polymer Nanocomposites", Advanced Composite Technology, Long Island Forum for Technology (LIFT), January 2008, Hofstra University, Hempstead, NY, U.S.A. (invited)
28. H. Retsos, W. Xu, S. Raychowdhury, D.D. Jiang, & E. P. Giannelis, "Spectacular Improvements in Toughness of Poly(lactide-co- glycolide), PLG, Nanocomposites", General Meeting 2008, American Physical Society, March 2008, New Orleans LU, U.S.A.
29. H. Retsos, J. Carretero-González, M.A. López-Manchado and E. P. Giannelis, "NATURAL RUBBER - LAYERED SILICATES NANOCOMPOSITES: Mechanical Properties, Structure & Dynamics", General Meeting 2008, American Physical Society, March 2008, New Orleans LU, U.S.A
30. J. Fang, R. Rodriguez, H. Retsos and E. P. Giannelis, "Bulk and Thin Films Properties of Ionic Nanoparticle Fluids", General Meeting 2008, American Physical Society, March 2008, New Orleans LU, U.S.A.
31. L. Vo, H. Retsos and E. P. Giannelis, "Effect of Copolymer-Nanoclay Interactions on Intercalation Kinetics", General Meeting 2009, American Physical Society, March 2009, Pittsburgh, Pennsylvania, U.S.A.