ΒΙΟΓΡΑΦΙΚΟ ΣΗΜΕΙΩΜΑ

1. ΕΚΠΑΙΔΕΥΣΗ

2013	**Διδακτορικό Δίπλωμα** **«Ποσοτικές Μέθοδοι στον Σχεδιασμό Δικτύων Εφοδιασμού και στην Διαχείριση Πράσινων Εφοδιαστικών Αλυσίδων»** Εργαστήριο Στατιστικής και Μεθόδων Ποσοτικής Ανάλυσης (Logistics και Διαχείρισης Εφοδιαστικής Αλυσίδας), Τμήμα Μηχανολόγων Μηχανικών, Πολυτεχνική Σχολή, Αριστοτέλειο Πανεπιστήμιο Θεσσαλονίκης.
2007	**Μεταπτυχιακό Δίπλωμα Ειδίκευσης** **MSc. In Maritime Economics and Logistics** Τμήμα Οικονομετρίας και Οικονομικών Επιστημών, Σχολή Οικονομικών Επιστημών, Erasmus University/Rotterdam School of Management, Ολλανδία.
2005	**Πτυχίο Οικονομικών Επιστημών** Τμήμα Οικονομικών Επιστημών, Πανεπιστήμιο Μακεδονίας

2. ΕΡΕΥΝΗΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ-ΔΗΜΟΣΙΕΥΣΕΙΣ

2.1. Μονογραφίες

1. **Mallidis, I.,** (2013). "Quantitative Methods for Supply Chain Network Design and Green Supply Chain Management", Ph.D. Thesis, Department of Mechanical Engineering, Aristotle University of Thessaloniki.
   Επιβλέποντες: Καθ, Rommert Dekker, Καθ. Δημήτριος Βλάχος, Καθ. Ελευθέριος Ιακώβου.
2. **Mallidis, I.,** (2007). "The Port of Thessaloniki as an Entry Logistics Hub for S.E. Europe: Prerequisites and Potential", Master Thesis, Department of Econometrics, Erasmus Rotterdam University, Rotterdam, Netherlands.
   Επιβλέποντες: Καθ. Ελευθέριος Ιακώβου , Καθ. Rommert Dekker.

2.2. Δημοσιεύσεις σε διεθνή επιστημονικά περιοδικά

1. **Mallidis, I.,** Dekker, R., Iakovou, E., Vlachos, D., Tsitsamis, D., (2010). Yard management for improving the efficiency of a Container Terminal, *MIBES Transactions International Journal*, 4, 72-79.
2. **Mallidis, I**., Dekker, R., Vlachos, D., (2012). The impact of greening on supply chain design and cost: a case for a developing region, *Journal of Transport Geography*, 22, 118-128.
3. Dekker, R., Bloemhof, J., **Mallidis, I.,** (2012). Operations Research for green logistics-An overview of aspects, issues, contributions and challenges, *European Journal of Operational Research,* 219, 671-679.
4. **Mallidis, I.,** Vlachos, D., Iakovou, E., (2013). A Decision Support Model for Capturing the Impact of Energy Savings and Pollution Legislation on Supply Chain Network Design. *Chemical Engineering Transactions, 35, 325-330*.
5. Iakovou, E., **Mallidis, I.,** Vlachos, D. (2014). A Methodological Framework for Green Logistics Networks under Periodic Review Replenishment Policies. *OR56, Keynote Paper, 118-133.*
6. **Mallidis, I.,** Vlachos, D., Iakovou, E., Dekker, R., (2014). Design and Planning for Green Global Supply Chains under Periodic Review Replenishment Policies. *Transportation Research Part E: Logistics and Transportation Review, 72, 210-235.*
7. Keramydas, C., **Mallidis, I**., Vlachos, D., Iakovou E. (2017). Cost and Environmental Trade-offs in Supply Chain Network Design and Planning: The Merit of a Simulation-based Approach. *Journal of Simulation, 11, 20-29.*
8. Yakavenka, V., **Mallidis, I.,** Siamas, I., Vlachos, D., Iakovou, E. (2018). A Decision Support System for Cold Supply Chain Network Design. In*: MIBES Transactions International Journal, 545-555*
9. **Mallidis, I.,** Iakovou, E., Vlachos, D., Dekker, R., (2018). The Impact of Slow Steaming on the Carrier's and Shipper's Costs: The Case of a Global Logistics Network. *Transportation Research Part E: Logistics and Transportation Review, (111), 18-39*.
10. **Mallidis, I.,** Despoudi, S., Vlachos, D., Dekker, R., Iakovou, E., (2018). The Impact of Sulphur Limit fuel Regulations on Maritime Supply Chain Network Design Decisions, *Annals of Operations Research, doi.org/10.1007/s10479-018-2999-4.*

11. **Mallidis, I.,** Yakavenka, V., Vlachos, D., Zafeiriou, E., (2018). Development of a Single Period Inventory Planning Model for Perishable Product Redistribution, *Annals of Operations Research, doi.org/10.1007/s10479-018-2948-2.*

12. Konstantinidis, A., Spinthiropoulos, K., **Mallidis, I.,** (2018). Behavioral Finance and Investment Advisers. *IOSR Journal of Business and Management, 20, (7), 30-33.*

13. Zafeiriou, E., **Mallidis, I.,** Galanopoulos, K., Garyfallos, A., (2018). Environmental degradation and economic performance in EU agriculture; An empirical investigation in a non-linear framework. Sustainability, 10(11):3837, DOI 10.3390/su10113837.

14. Tsioptsia K., **Mallidis, I.,** Siskou, T., Sariannidis, N., (2019). The impact of the Greek economic crisis on the sustainability of the Turkish economy: A GARCH-based decision-making methodology", *Kybernetes, DOI 10.1108/K-10-2018-0547*

2.3. Δημοσιεύσεις σε βιβλία με κριτές

1. Dekker, R., Bloemhof, J., **Mallidis, I.,** (2016). A Hierarchical Decision-Making Framework for Quantitative Green Supply Chain Management: A Critical Synthesis of Academic Research Efforts, *John Willey and Sons, Ltd, United Kingdom.*

2.4. Δημοσιεύσεις σε πρακτικά διεθνών συνεδρίων με κριτές

1. **Mallidis I.,** Dekker R., Iakovou E., Vlachos D., Tsitsamis D., (2009). Yard management for improving the efficiency of a Container Terminal, *4th MIBES (Management of International Business and Economics Systems) Conference, Florina, Greece, September 18-20.*

2. **Mallidis I.,** Vlachos D., (2010). A Framework for Green Supply Chain Management, *1st International Conference on Supply Chains, Katerini, Greece, October 1-2.*

3. Iakovou E., Vlachos D., Chatzipanagioti M., **Mallidis I.,** (2010). Nearshoring, Sustainability and Free Trade Facilitation for Global Logistics Networks, Sustainable Production and Logistics in Global Networks, *43rd CIRP International Conference on Manufacturing Systems, Vienna University of Technology, Austria, 26-28 May.*

4. Iakovou E., Vlachos D., Chatzipanagioti M., **Mallidis I.,** (2010). A Comprehensive Optimization Framework for Sustainable Supply Chain Networks, *7th International Conference on Logistics and Sustainable Transport, Celje, Slovenia, June 24-26.*

5. **Mallidis I.,** Vlachos D., Iakovou E., (2012). Environmental Management Accounting and Supply Chain Management: An Up-to-date Critical Synthesis, *2nd International Conference on Supply Chains (ICSC), Katerini, October 5-7.*

6. Iakovou E., Vlachos D., **Mallidis I.,** (2014). Tactical Decision-Making for Reducing the Environmental Impact of Truck Operations in Port Container Terminals, *CESAPO International Workshop of Thessaloniki, Greece, January 30-31.*

7. **Mallidis I.,** Vlachos D., Iakovou C., Dekker, R., (2014). Decentralized Ordering with Direct Shipments vs. Centralized Ordering with Milk runs: Cost and CO_2 Emissions Tradeoffs*, Green Agri-chains 3rd Workshop, International Hellenic University, Thessaloniki, 1-4 June.*

8. **Mallidis, I.,** Iakovou, E., Vlachos, D., Dekker, R., (2015). The Impact of Slow Steaming in the Design and Planning of Globalized Supply Chains. *Proceedings of the 1st International Conference on Agrifood Supply Chain Management and Green Logistics , Halkidiki, Greece, 27-30 May.*

9. Keramydas, C., **Mallidis, I.,** Vlachos, D., Eleftherios, I. (2015). Cost and Environmental Trade-offs in Supply Chain Network Design and Planning: The Merit of a Simulation-based Approach. Simulation for Production and Logistics, *Dortmund Germany, 23-25 September.*

10. Yakavenka, V., **Mallidis, I.,** Siamas, I., Vlachos, D., Iakovou, E. (2016). A Decision Support System For Cold Supply Chain Network Design. In: *11th MIBES International Conference Proceedings, 22-24 June, Heraklion, Greece.*

11. Yakavenka, V., Vlachos D., **Mallidis, I**., Iakovou, E. (2017). A Decision-Making Framework for Sustainable Supply Chain Management of Perishable Goods. *In: 6nd International Symposium & 28th National Conference on Operational Research. Thessaloniki, Greece, 8-10 June.*

12. Bouhouras, E., **Mallidis, I**., Kapetanopoulou, P., Yakavenka, V., Vlachos, D. (2017). The Impact of a Centralized Distribution Structure on a Retailer's Supply Chain Costs: The Basis for Municipal Tax Setting. *In: 6th International Conference on Manufacturing Engineering "ICMEN". Thessaloniki, Greece, 5-6 October.*

13. Yakavenka, V., Vlachos D., **Mallidis, I**. (2017). A Critical Taxonomy of Profit Optimization Models for Supply Chains of Perishable Goods in a Sustainability

Context. *In: 6th International Conference on Manufacturing Engineering "ICMEN". Thessaloniki, Greece, 5-6 October.*

14. Yakavenka, V., **Mallidis, I.,** Siamas, I., Vlachos, D., Iakovou, E. (2018). Evaluation and Strategic Network Design in Cold Supply Chain. *4th International Conference on Supply Chains (ICSC), Katerini, September 14-15.*

2.5. Ανακοινώσεις σε Συνέδρια

1. **Mallidis, I.,** Dekker, R., Vlachos, D., (2012). Tactical Decision-Making for Designing Green Logistics Networks, *17th International Symposium on Inventories, Budapest, 20-24 August, 2012.*

2. **Mallidis, I**., Vlachos, D., (2012). The Impact of Environmental Concerns on the Design of Logistics Networks, *23rd National Conference of the Hellenic Operational Research Society, Athens, 12-14 September, 2012.*

3. Dekker R., **Mallidis I.,** Vlachos D., Iakovou E., (2015) Design and Planning for Green Global Supply Chains under Periodic Review Replenishment Policies, 26th *Annual POMS Conference, POMS, Washington DC, May 8-11, 2015.*

4. **Mallidis, I.,** Iakovou, E., Dekker, R., Vlachos, D. (2015). Design and Planning of Green Globalized Supply Chains: the Merit of "Slow Steaming'. *27th European Conference on Operational Research, 12-15 July 2015, Glascow.*

3. ΓΝΩΣΗ ΚΑΙ ΧΡΗΣΗ Η/Υ ΚΑΙ ΛΟΓΙΣΜΙΚΟΥ

Λογισμικό (Προσομοίωση):	Crystal Ball 11.0
Forecasting and Big Data Analytics	Python Programming
Λογισμικό (Μαθηματικός προγραμματισμός):	Python, LINGO, Matlab