

Βιογραφικό Σημείωμα



Καθηγητής Κωνσταντίνος Γ. Ζωγράφος
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1.0 ΤΡΕΧΟΝΤΑ ΚΑΘΗΚΟΝΤΑ

Καθηγητής και Πρόεδρος
Τμήμα Διοικητικής Επιστήμης & Τεχνολογίας
Οικονομικό Πανεπιστήμιο Αθηνών
Διευθυντής του εργαστηρίου Συστημάτων
Μεταφορών και Διοίκησης Εφοδιαστικής
Αλυσίδας (TRANSLOG)
Συντονιστής της Ειδίκευσης «Διοίκησης
Εφοδιαστικής Αλυσίδας και Συστημάτων
Μεταφορών» του Μεταπτυχιακού
Προγράμματος Σπουδών MBA International

2.0 ΣΠΟΥΔΕΣ

Διπλ. Πολιτικού Μηχανικού, Πολυτεχνική
Σχολή Πανεπιστημίου Πατρών, 1980

M.Sc. University of Connecticut, ΗΠΑ, 1983

Ph.D. University of Connecticut, ΗΠΑ, 1986

3.0 ΠΡΟΣΦΑΤΗ ΔΙΔΑΚΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ

2000-Σήμερα

Καθηγητής: Τμήμα Διοικητικής Επιστήμης & Τεχνολογίας, Οικονομικό
Πανεπιστήμιο Αθηνών.

Διδασκαλία σε Προπτυχιακό Επίπεδο Μαθημάτων:

- Ανάλυση και Σχεδιασμός Συστημάτων Διανομής και Μεταφορών (2004-σήμερα)
- Διοίκηση Εφοδιαστικής Αλυσίδας (1996-σήμερα)
- Διοίκηση έργων και προγραμμάτων (1996-σήμερα)

Διδασκαλία Μεταπτυχιακών Μαθημάτων:

- Global Supply Chain Management (2004-σήμερα, Μεταπτυχιακό Πρόγραμμα MBA International)
- Διοίκηση Εφοδιαστικής Αλυσίδας (2000-2004, Μεταπτυχιακό Πρόγραμμα στις Επιστήμες των Αποφάσεων) (2000-σήμερα, Διοίκηση Επιχειρήσεων για Στελέχη)
- Διοίκηση Έργων και Προγραμμάτων (2000-2004, Μεταπτυχιακό Πρόγραμμα στις Επιστήμες των Αποφάσεων) (2004-σήμερα, Μεταπτυχιακό Πρόγραμμα MBA International) (2000-σήμερα, Διοίκηση Επιχειρήσεων για Στελέχη)
- Διοίκηση Συστημάτων Συνδυασμένων Μεταφορών (Intermodal Terminal Operations) (2000-2004, Μεταπτυχιακό Πρόγραμμα στις Επιστήμες των Αποφάσεων)

4.0 ΜΕΛΟΣ ΕΠΙΣΤΗΜΟΝΙΚΩΝ ΕΤΑΙΡΕΙΩΝ

- 4.1 Τεχνικό Επιμελητήριο της Ελλάδος (ΤΕΕ)
- 4.2 Transportation Research Board (TRB) - Supply Committee
- 4.3 TRB Committee on Airfield and Airspace Capacity and Delay (AV060)
- 4.4 TRB Committee on Freight Transportation Planning and Logistics (AT015)
- 4.5 TRB Committee on Transportation Network Modelling (ADB30)
- 4.6 Institute for Operations Research and the Management Sciences (INFORMS)
- 4.7 Council of Supply Chain Management Professionals (CSCMP)
- 4.8 Transportation and Development Institute's (T&DI) Advanced Technology Committee

5.0 ΕΠΑΓΓΕΛΜΑΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ

5.1 Επιστημονικός Σύμβουλος στις παρακάτω μελέτες και έργα¹:

- 5.1.1 (2001) "Survey on Apron and Taxiway Modelling Techniques-SATMOT", AENA/EUROCONTROL
- 5.1.2 (2001) Αξιολογητής Προτάσεων στα πλαίσια του 5^{ου} Προγράμματος Πλαισίου, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση INFSO
- 5.1.3 (1999-2001) Αξιολογητής Ερευνητικών Έργων στα πλαίσια του 5^{ου} Προγράμματος Πλαισίου, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση INFSO
- 5.1.4 (1999-2000) "Technical EcOnomical and OpeRational Assessment of an ATM Concept AcHievable from the year 2005 (TORCH)", EUROCONTROL
- 5.1.5 (1999) Παροχή υπηρεσιών στην εταιρεία ISIS (Lyon – France) για το έργο "CONVERGE", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII
- 5.1.6 (1999) Παροχή Υπηρεσιών προς την εταιρεία ARTTIC-Brussels στα πλαίσια των έργων ANIMATE και TREASURE, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII

¹ Ενδεικτικός Πίνακας

- 5.1.7 (1999) Αντιπρόεδρος της Επιτροπής για την Αξιολόγηση του Σχεδίου Λειτουργίας του Μετρό της Αθήνας, Υπουργείο Μεταφορών και Επικοινωνιών
- 5.1.8 (1998-2000) Εμπειρογνώμονας στο Πρόγραμμα Συντονισμένων Ενεργειών CAVA “Concerted Actions on Validation of ATM System”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII (Γ.Δ. VII)
- 5.1.9 (1998-2000) Εμπειρογνώμονας στο Πρόγραμμα Συντονισμένων Ενεργειών OPTAS B “Optimisation on Airport Systems B”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII (Γ.Δ. VII)
- 5.1.10 (1997) “Επιχειρησιακό Σχέδιο για την Ίδρυση του Ινστιτούτου Μεταφορών Ηπείρου”, Πανεπιστήμιο Ιωαννίνων
- 5.1.11 (1997) “European Strategic Intermodal Links -EUROSIL”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII
- 5.1.12 (1996-1997) “Σχεδιασμός Δικτύου Παρακολούθησης της Ποιότητας του Περιβάλλοντος”, χρηματοδοτήθηκε από το Υπουργείο Χωροταξίας και Δημοσίων Έργων (ΥΠΕΧΩΔΕ)
- 5.1.13 (1996) “Μελέτη Σκοπιμότητας Αεροδρομίου Θεσσαλονίκης”, Τράπεζα Μακεδονίας Θράκης
- 5.1.14 (1996) Σεμινάριο Διοίκησης Έργων στην ΕΤΒΑ
- 5.1.15 (1996) “Balkan Transportation Study - PHARE Programme”, Ευρωπαϊκή Επιτροπή
- 5.1.16 (1996) “Αξιολόγηση Εναλλακτικών Προτάσεων Χωροθέτησης Λεωφόρου Διαμερούς Κυκλοφορίας στο κέντρο της Θεσσαλονίκης”, Υπουργείο Περιβάλλοντος Χωροταξίας και Δημοσίων Έργων (ΥΠΕΧΩΔΕ)
- 5.1.17 (1995) “Πρόβλεψη Ζήτησης του Αεροδρομίου της Καβάλας”, Υπηρεσία Πολιτικής Αεροπορίας
- 5.1.18 (1994-1999) Αξιολογητής προτάσεων και ερευνητικών έργων για την Γενική Γραμματεία Έρευνας και Τεχνολογίας, Υπουργείο Ανάπτυξης
- 5.1.19 (1994–1995) Κριτής / Αξιολογητής Προτάσεων και Ερευνητικών Προγραμμάτων του 4^{ου} Προγράμματος Πλαισίου, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII
- 5.1.20 (1995) Σεμινάριο Διοίκησης Έργων, Εταιρεία Βαρυτίνης και Αργυρομεταλλευμάτων (S&B Βιομηχανικά Ορυκτά Α.Ε.)

- 5.1.21 (1994–1995) Κριτής / Αξιολογητής Προτάσεων και Ερευνητικών Προγραμμάτων (APAS), Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII
- 5.1.22 (1994) Αξιολόγηση της Μελέτης Πρόβλεψης της Ζήτησης, που υποβλήθηκε από την κοινοπραξία ΜΑΚΕΔΟΝΙΚΟ ΜΕΤΡΟ για το ΜΕΤΡΟ Θεσσαλονίκης
- 5.1.23 (1994) Μελέτη Οργάνωσης του Δικτύου Διανομών, της Βιομηχανίας Κρέατος Ηπείρου “ΒΙΚΗ”, ΒΙΚΗ Α.Ε.
- 5.1.24 (1994) "Μελέτη Εκτίμησης της Ζήτησης για τη Λεωφόρο Σταυρού Ελευσίνας Σπάτων"
- 5.1.25 (1993-1995) THERMIE Project ENTRANCE, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XVII
- 5.1.26 (1993-1994) "Ανάπτυξη Μαθηματικών Προτύπων (Trip Generation, Trip Distribution, Trip Assignment, Model Choice) για τον Σχεδιασμό του συστήματος Μεταφορών της Βουδαπέστης" - Μελέτη (BETS) - Πρόγραμμα PHARE, Ευρωπαϊκή Επιτροπή
- 5.1.27 (1993) Πρόβλεψη Ζήτησης για τα παρακάτω αεροδρόμια: Αεροδρόμιο Κεφαλονιάς και Αεροδρόμιο Κέρκυρας, Υπηρεσία Πολιτικής Αεροπορίας
- 5.1.28 (1993) "Μελέτη Σκοπιμότητας για την εγκατάσταση και λειτουργία του νέου Αεροδρομίου Σερρών", Υπηρεσία Πολιτικής Αεροπορίας
- 5.1.29 (1993) Αξιολόγηση των Επιφανειακών Χαρακτηριστικών Οδοστρωμάτων”, Υπουργείο Περιβάλλοντος Χωροταξίας και Δημοσίων Έργων (ΥΠΕΧΩΔΕ)
- 5.1.30 (1992-1993) "Η Ασφάλεια του Οδικού Συγκοινωνιακού Δικτύου στην Ελλάδα”, Ελληνική Λέσχη Περιηγήσεως και Αυτοκινήτου (ΕΛΠΑ)
- 5.1.31 (1992-1994) DRIVE II Project SCOPE, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII
- 5.1.32 (1992-1993) APAS projects, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII
- 5.1.33 (1992) "Evaluation of Emergency Response Logistics of Florida Power and Light: The case of Hurricane Andrew", Florida Power and Light
- 5.1.34 (1992) Διαλέξεις στην Πολωνία με θέμα “Διαχείριση Αστικών Συγκοινωνιών” στο Πλαίσιο του Προγράμματος Tempus
- 5.1.35 (1986 και 1990) Accident Reconstruction Analysts, Miami, Florida, USA – Μελέτη Οδικής Ασφάλειας

5.2 Μέλος Επιτροπών και Ομάδων Εργασίας

2003-2004

Εθνικός Εκπρόσωπος στο 6^ο Πρόγραμμα Πλαίσιο Έρευνας και Τεχνολογικής Ανάπτυξης της Ευρωπαϊκής Επιτροπής στον Τομέα των Μεταφορών

1998-2002

Μέλος της Ομάδας Εργασίας (Εθνικός Εμπειρογνώμονας) του Προγράμματος Έρευνας και Τεχνολογικής Ανάπτυξης στις Μεταφορές - 5^ο Πρόγραμμα Πλαίσιο, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση TREN

1998

Μέλος της Επιτροπής CREST στον τομέα των Μεταφορών για την προετοιμασία του 5ου Προγράμματος Πλαισίου της Ευρωπαϊκής Επιτροπής

1994-1998

Μέλος της Επιτροπής Διαχείρισης του Προγράμματος Έρευνας και Τεχνολογικής Ανάπτυξης στις Μεταφορές- Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII

1994-1998

Μέλος της Επιτροπής Διαχείρισης του Προγράμματος Έρευνας και Τεχνολογικής Ανάπτυξης στις Μεταφορές των Ευρωμεσογειακών Χωρών - Πρόγραμμα RETRAMEND

1994 - 1995

Μέλος της Ομάδας Εργασίας για της Αεροπορικές Μεταφορές για την προετοιμασία του 4ου Προγράμματος Πλαισίου της Ευρωπαϊκής Επιτροπής, Γενική Διεύθυνση XIII

1994-1995

Μέλος της Ομάδας Εργασίας του προγράμματος Έρευνας και Τεχνολογικής Ανάπτυξης του 4ου Κοινοτικού Πλαισίου σε θέματα Τηλεματικής και Μεταφορών - Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII

1994

Μέλος της Επιτροπής CREST στον τομέα των Μεταφορών για την προετοιμασία του 4ου Προγράμματος Πλαισίου της Ευρωπαϊκής Επιτροπής

6.0 ΕΡΕΥΝΗΤΙΚΗ ΔΡΑΣΤΗΡΙΟΤΗΤΑ

- 6.1 (2006-2009) “Supporting Platform for Airport Decision-Making and Efficiency Analysis – 2 (SPADE 2)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.2 (2007-2010) “Safety based Air Traffic Management design and initial validation of a concept of operations accommodating three times more air traffic over Europe (iFly)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.3 (2006-2009) “European Airport Movement Management by A-SMGCS - 2 (EMMA 2)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).

- 6.4 (2006-2009) “Reduced Separation Minima (RESET)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.5 (2004-2007) “Enhancing VEGetable Supply Chain Management with InterNET Technologies in China (VEGNET)”, Ευρωπαϊκή Επιτροπή, EU-Asia IT&C Programme.
- 6.6 (2004-2006) “Scenarios for the Transport System and Energy Supply and their Potential Effects (STEPS)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Έρευνας (DG RESEARCH).
- 6.7 (2004-2006) "Supporting Platform for Airport Decision-Making and Efficiency Analysis (SPADE)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.8 (2004-2006) "Cooperative Approach to Air Traffic Services (CAATS)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.9 (2004-2005) “Coordination of Concepts for New Collective Transport (CONNECT)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.10 (2004-2005) “EU-China Co-operation for Strategic Planning of Beijing Digital Olympics Programme (ECOSPLAN)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας της Πληροφορίας (DG IST).
- 6.11 (2003-2006) “Προηγμένες Υπηρεσίες Πραγματικού Χρόνου στον Τομέα των Μεταφορών (ARTTS)”, Γενική Γραμματεία Έρευνας και Τεχνολογίας (ΓΓΕΤ).
- 6.12 (2003-2006) “Ένιαίο Ολοκληρωμένο Σύστημα Στήριξης Αποφάσεων με Ικανότητα Έγκυρης και Συνεχούς Πληροφόρησης σε Πραγματικό Χρόνο για Πολύτροπα Συστήματα Μεταφορών (ENOSIS)”, Γενική Γραμματεία Έρευνας και Τεχνολογίας (ΓΓΕΤ).
- 6.13 (2003-2006) "European Airport Movement Management by A-SMGCS (EMMA)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.14 (2003-2006) “Πλατφόρμα Παροχής Υπηρεσιών για την Υποστήριξη Πολύτροπης Αλληλεπίδρασης σε Περιβάλλοντα Εφοδιαστικής Αλυσίδας μη Σταθερής Πρόσβασης (EPMHΣ)”, Γενική Γραμματεία Έρευνας και Τεχνολογίας (ΓΓΕΤ).
- 6.15 (2002-2006) “Safety in Tunnels Thematic Network on development of European guidelines for upgrading tunnel safety (SAFE-T)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).

- 6.16 (2002-2004) "Aviation Policy information Resources based on Observatory Networks (APRON)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.17 (2002-2004) "Economic growth and sustainable Mobility supported by IST at REgional including SMEs (EMIRES)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.18 (2002-2004) "Transport Institutions in the Policy Process (TIPP)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.19 (2002-2004) "Process Logistics Advanced Technical Optimizer (ATHOC-PLATO)", Οργανωτική Επιτροπή Ολυμπιακών Αγώνων Αθήνα 2004.
- 6.20 (2002-2004) "Σύστημα Διαπίστευσης Αθλητικών Διοργανώσεων και Ολυμπιακής Ασφάλειας (ASSOS)", Γενική Γραμματεία Έρευνας και Τεχνολογίας (ΓΓΕΤ).
- 6.21 (2002-2004) "RT&D Roadmaps for European Transport Logistics of the Future (EUTRALOG)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.22 (2002-2003) "Maritime Intelligent Systems for Transport and Inter-related Chain (MISTIC)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.23 (2002-2003) "Business, Policy and Research implications of Logistics in the e-economy environment (BPR-Logistics)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.24 (2002-2003) "Creating Viable Concepts for Combined Air/Rail Cargo Transport (CO-ACT)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.25 (2001-2003) "Safety Improvement in Road & rail Tunnels using Advanced ICT and Knowledge Intensive DSS (SIRTAKI)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.26 (2001-2003) "A Thematic Long-term Approach to Networking for the Telematics and IST Community (ATLANTIC)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.27 (2001-2003) "Monitoring and Evaluation of Transport and Energy Oriented Radical Strategies for Clean Urban Transport (METEOR)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.28 (2000-2003) "Implementation of Marginal Cost Pricing in Transport – Integrated Conceptual and Applied Model Analysis (MC-ICAM)", Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).

- 6.29 (2000-2002) “Thematic Network for Airports-(THENA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.30 (2000-2002) “The World in your Hands on the Move (WH@M)”, Ευρωπαϊκή Ένωση, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών (DG INFSO).
- 6.31 (1999-2002) “Developing and Improving Consumer-Supplier relationship in Traditional commerce using Information and Communication Technologies-(DISTRICT)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Κοινωνίας των Πληροφοριών και Μέσα Ενημέρωσης (DG INFSO).
- 6.32 (1999-2002) “Operational Benefit Evaluation by Testing an A-SMGCS (BETA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.33 (1999-2001) “Effects on Transport of Trends in Logistics and Supply Chain Management (SULOGTRA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.34 (1999-2002) “Optimization Platform for Airports, including Land-side (OPAL)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση Μεταφορών και Ενέργειας (DG TREN).
- 6.35 (1999-2001) “Ανάπτυξη Σχεδίου για την Οργάνωση και Διαχείριση του Συστήματος Αεροδρομίων της Χώρας”, Υπηρεσία Πολιτικής Αεροπορίας.
- 6.36 (1999-2001) “Προετοιμασία του Επιχειρηματικού Σχεδίου του Τμήματος Υπηρεσιών Επίγειας Εξυπηρέτησης της Ολυμπιακής Αεροπορίας”, Ολυμπιακή Αεροπορία.
- 6.37 (1999-2000) "Technical EcOnomical and OpeRational Assessment of an ATM Concept AchIEvable from the year 2005 (TORCH)", EUROCONTROL.
- 6.38 (1998-2001) “Ανάπτυξη Συστήματος Στήριξης Αποφάσεων για την Μεταφορά Επικίνδυνων Φορτίων”, (ΕΠΕΤ II) Γενική Γραμματεία Έρευνας και Τεχνολογίας, Υπουργείο Ανάπτυξης.
- 6.39 (1998-2000) “Travel and Tourism Information on the WWW (wTwTw)”, Ευρωπαϊκή Ένωση, Γενική Διεύθυνση XIII.
- 6.40 (1998-1999) “Integrated Incident Management. Emergency Healthcare and Environment Monitoring in Road Networks (IN-EMERGENCY)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII.
- 6.41 (1998-1999) “Επιχειρησιακό Πρόγραμμα Ανάπτυξης του Οργανισμού Αστικών Συγκοινωνιών Αθηνών”, Οργανισμός Αστικών Συγκοινωνιών Αθηνών.

- 6.42 (1998-1999) “Ανάπτυξη Συστήματος Στήριξης Αποφάσεων για την Λήψη Αποφάσεων Σχετικών με την Πολιτική των Μεταφορών”, Υπουργείο Μεταφορών και Επικοινωνιών.
- 6.43 (1998-1999) “Ανάπτυξη Σχεδίου Δράσης για την Ανάπτυξη Σιδηροδρομικών Εμπορευματικών Μεταφορών στην Ελλάδα”, Οργανισμός Σιδηροδρόμων Ελλάδος (ΟΣΕ).
- 6.44 (1997-1999) “Σχέδιο Αντιμετώπισης Τεχνολογικών Ατυχημάτων Μεγάλης Έκτασης”, Υπουργείο Περιβάλλοντος Χωροταξίας και Δημοσίων Έργων (ΥΠΕΧΩΔΕ).
- 6.45 (1996-1999) “Incident Response with on line innovative sensing (IN-RESPONSE)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII.
- 6.46 (1996-1999) “Management of Surface Traffic in European Airports (MANTEA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII.
- 6.47 (1996-1999): “European Project for Toll Effects and Pricing Strategies (EUROTOLL)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII.
- 6.48 (1996-1998) “Integrated Environmental Monitoring, Forecasting, and Warning Systems in Metropolitan Areas (EMMA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII.
- 6.49 (1996-1997) “Application Research and Testing for Emergency Management Intelligent Systems (ARTEMIS)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση XIII.
- 6.50 (1996-1997) “Total Airport Performance and Evaluation (TAPE)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII.
- 6.51 (1996-1997) “New Optimization Approaches to Air Traffic Flow Management (NOAA)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII.
- 6.52 (1995-1996) “Model Use and Fast Time Simulation (MUFTIS)”, Ευρωπαϊκή Επιτροπή, Γενική Διεύθυνση VII.
- 6.53 (1991-1993), "Enhancements and Modifications of the Service Restoration Model and Integration With Geographic Information Systems", Florida Power & Light.
- 6.54 (1991-1993), "An Application of GIS Technology in Designing Service Restoration Territories", Florida Power & Light.
- 6.55 (1991-1992), "A Model for Predicting Emergency Response Crew Requirements Under Severe Service Disruption Conditions", Florida Power & Light.

- 6.56 (1991-1992), "Assessing the Effectiveness of FP&L Training Programs Through the Variability of Work Performance the Service Restoration Operations Paradigm", Florida Power & Light.
- 6.57 (1989-1992), "A Model For Reducing Service Restoration Time Through the Optimum Deployment of Service Restoration Units", Florida Power & Light.
- 6.58 (1989) "Integrating Geographic Information Systems (GIS) Technology in Planning Emergency Response Services", Florida Power & Light.
- 6.59 (1989) "Multiplanning Information Systems II", University of Miami Research Foundation.
- 6.60 (1989) "Multiplanning Information Systems I", University of Miami Research Foundation.
- 6.61 (1988-1989), "A Simulation Model For Evaluating the Operational Characteristics of Urban Arterial Highways", University of Miami Research Foundation.
- 6.62 (1988-1989), "Reliability Engineering and Quality Theory", Quality Institute University of Miami.
- 6.63 (1987-1988), "Integrating Quality Assurance/Quality Control Concepts in Construction Planning, Scheduling, and Control", Quality Institute University of Miami.
- 6.64 (1987) "Multicriteria Models and Algorithms for hazardous Materials Transportation", University of Miami Research Foundation.
- 6.65 (1986-1987), "Reducing Human and Environmental Risk from Hazardous Waste Transportation: A Multiobjective Programming Approach", University of Miami Research Foundation.
- 6.66 (1985-1986), "Transportation System Management in Connecticut", University of Connecticut.

7.0 ΒΡΑΒΕΙΑ ΚΑΙ ΔΙΑΚΡΙΣΕΙΣ

- 7.1 "President's Medal 2005", British Operational Research Society
- 7.2 2005 Franz Edelman Finalist Award for Achievement in Operations Research and the Management Science, Institute for Operations Research and the Management Science (INFORMS)
- 7.3 Αριστείο Διδασκαλίας για το έτος 2003-2004, MBA International, Οικονομικό Πανεπιστήμιο Αθηνών
- 7.4 ENO Foundation for Transportation (1986)
- 7.5 Αντιπρόεδρος της Επιτροπής ASCE για την Μεταφορά Επικίνδυνων Υλικών (1991)

- 7.6 Sigma Xi, Honored Scientific Society (A.M), (1986)
- 7.7 Βραβείο "Research Initiation Award", University of Miami, June (1986)

8.0 ΔΗΜΟΣΙΕΥΣΕΙΣ

8.1 Μονογραφίες

- 8.1.1 Zografos, K.G., "Multiobjective Hierarchical Models for Locating Public Facilities on a Transportation Network: A Goal Programming Approach," Ph.D. Dissertation, University of Connecticut, Storrs CT., May 1986
- 8.1.2 Zografos, K.G., "On the Relationship Between Fuel Consumption and Design of Highway Facilities," M.S. Thesis, Civil Engineering Department, University of Connecticut, Storrs CT., May 1983

8.2 Πανεπιστημιακές Σημειώσεις

- 8.2.1 Κ.Γ. Ζωγράφος, "Σημειώσεις Πανεπιστημιακών Παραδόσεων του μαθήματος: Διοίκηση Παραγωγής", Αθήνα, 1998
- 8.2.2 Κ.Γ. Ζωγράφος, "Σημειώσεις Πανεπιστημιακών Παραδόσεων του μαθήματος: Διοίκηση Έργου", Αθήνα, 1997
- 8.2.3 Κ.Γ. Ζωγράφος, "Σημειώσεις Πανεπιστημιακών Παραδόσεων του μαθήματος: Συστήματα Στήριξης Αποφάσεων: Πολυκριτηριακή Ανάλυση", Αθήνα, 1997
- 8.2.4 Κ.Γ. Ζωγράφος, "Σημειώσεις Πανεπιστημιακών Παραδόσεων του μαθήματος: Διοίκηση Συστημάτων Διανομής και Μεταφορών", Αθήνα, 1995

8.3 Άρθρα σε Έγκριτα Επιστημονικά Περιοδικά

- 8.3.1 Zografos, K.G., V., Spitadakis, and K.N., Androutsopoulos "An Integrated Passenger Information System for Multimodal Trip Planning", Transportation Research Record : Journal of the Transportation Research Board (to appear)
- 8.3.2 Zografos, K.G., K.N., Androutsopoulos "A decision support system for integrated hazardous materials routing and emergency response decisions", Transportation Research Part C (to appear)
- 8.3.3 Zografos, K.G., K.N., Androutsopoulos "Algorithms for itinerary planning in multimodal transportation networks", IEEE Transactions on Intelligent Transportation Systems, 2008, Vol. 9, No. 1, pp. 175-184.
- 8.3.4 Androutsopoulos, K.N., K.G., Zografos "Solving the multi-criteria time dependent routing and scheduling problem in a multimodal fixed scheduled network", European Journal of Operational Research (to appear)

- 8.3.5 Madas, M.A., K.G. Zografos, “Airport Capacity vs. Demand: Mismatch or Mismanagement?”, Transportation Research Part A – Policy and Practice, 2008, Vol. 42, pp. 203-226.
- 8.3.6 Zografos, K.G., C.S., Tsanos “A methodological framework for analysing institutional settings in transport policymaking”, Transportation Research Record : Journal of the Transportation Research Board, 2007, No. 2036, pp. 15-23.
- 8.3.7 Zografos, K.G., M.A., Madas, “Advanced Modelling capabilities for airport performance assessment and Capacity Management”, Transportation Research Record : Journal of the Transportation Research Board, 2007, No. 2007, pp. 60-69.
- 8.3.8 Zografos, K.G., M.A. Madas, “Development and Demonstration of an Integrated Decision Support System for Airport Performance Analysis”, Transportation Research Part C, 2006, Vol. 14, No. 1, pp. 1-17.
- 8.3.9 Beis, D.A., P. Loucopoulos, Y. Pyrgiotis, K.G. Zografos¹, “PLATO Helps Athens Win Gold: Olympic Games Knowledge Modeling for Organizational Change and Resource Management”, Interfaces, 2006, Vol. 36, No. 1, pp. 26-42.
- 8.3.10 Madas, M.A., K. Zografos, “Airport slot allocation: From instruments to strategies”, Journal of Air Transport Management, 2006, Vol. 12, No. 2, pp. 53-62.
- 8.3.11 Zografos, K.G., M. Madas, M. van Eenige, R. Valdes, “Integrated airport performance analysis through the use of the OPAL platform”, Air Traffic Control Quarterly, 2005, Vol. 13, No.4, pp. 357-386.
- 8.3.12 Zografos, K.G., A. Regan, “Current Challenges for Intermodal Freight Transport and Logistics in Europe and the US”, Transportation Research Record : Journal of the Transportation Research Board, 2004, No. 1873, pp. 70-78.
- 8.3.13 Stamatopoulos M.A., Zografos, K.G., Odoni, A.R., "A Decision Support System for Airport Strategic Planning", Transportation Research Part C, 2004, Vol. 12, Issue 2, pp.91-117 (ScienceDirect Top25 Hottest Articles April-June 2005
http://top25.sciencedirect.com/index.php?subject_area_id=8&journal_id=0968090X&cat_id=4).
- 8.3.14 Zografos, K.G., K.N. Androutsopoulos, "A Heuristic Algorithm for Solving Hazardous Materials Distribution Problems", European Journal of Operational Research, Volume 152, Issue 2, 16 January 2004, Pages 507-519

¹ Αλφαβητική σειρά

- 8.3.15 Zografos K., M. Madas, “Optimizing Intermodal Trip Planning Decisions in Interurban Networks”, Transportation Research Record : Journal of the Transportation Research Board, 2003, No. 1850, pp. 61-69.
- 8.3.16 Zografos K., M. Madas, “A Critical Assessment of Airport Demand Management Strategies in Europe & U.S.: A Comparative Perspective”, Transportation Research Record : Journal of the Transportation Research Board, 2003, No. 1850, pp. 41-48.
- 8.3.17 Zografos, K.G., I.M. Giannouli, “Emerging Supply Chain Management Trends and their Impact on Spatial Organization of Logistical Networks”, Transportation Research Record : Journal of the Transportation Research Board, 2003, No. 1833, pp. 30-39.
- 8.3.18 Zografos K., I. Giannouli, “Emerging Trends in Logistics and their Impact on Freight Transport System: A European Perspective”, Transportation Research Record, 2002, No 1790, pp.36-44.
- 8.3.19 C. T. Kiranoudis, S. P. Kourniotis, M. Christolis, N. C. Markatos, K. G. Zografos, I. M. Giannouli, K. N. Androutsopoulos, I. Ziomas, E. Kosmidis, P. Simeonidis and N. Poupkou, “An operational centre for managing major chemical industrial accidents”, Journal of Hazardous Materials, January, 2002, Vol. 89, Issues 2-3, pp. 141-161.
- 8.3.20 Zografos, K.G., K.N. Androutsopoulos, "Heuristic Algorithms for Solving Hazardous Materials Logistical Problems", Transportation Research Record, 2002, No.1783, pp.158-166.
- 8.3.21 Zografos, K.G., G.M. Vasilakis, K.N. Androutsopoulos, "A Real Time Decision Support System for Roadway Network Incident Response Logistics" Transportation Research Part C, 2002, No. 10, pp. 1-18 (Top 25 requested papers, April 2002 – April 2004 http://www.elsevier.com/authoried_subject_sections/S03/top/transportation_research_c.html).
- 8.3.22 Zografos, K.G., I.M. Giannouli, “Development and Application of A Methodological Framework for Assessing SCM Trends”, International Journal of Logistics: Research and Applications, 2001, Vol. 4, No.2, pp. 153-190.
- 8.3.23 Zografos, K.G., I.M. Giannouli, “Development and Application of Methodological Framework for Evaluating the Cost-Effectiveness of an Air Traffic Management System for Europe”, Transportation Research Record, 2001, No 1744, pp. 52-64.
- 8.3.24 Zografos K.G., G. M. Vasilakis, I.M. Giannouli, “A Methodological framework for developing a DSS for Hazardous Material Emergency Response Operations”, Journal of Hazardous Materials, Elsevier Science, January, 2000, Vol. 71, pp.503-521.

- 8.3.25 Andreatta G., L. Brunetta, A. Odoni, L. Righi, M. Stamatopoulos, K. Zografos¹, “A Set of Approximate and Compatible Models for Airport Strategic Planning on Airside and Landside”, Air Traffic Control Quarterly, 1999, Vol. 7, No. 4, pp.291-319.
- 8.3.26 Zografos K.G., C. Douligieris, P. Tsoumpas, “An Integrated Framework for managing Emergency-Response Logistics: The Case of the Electrical Utility Companies”, IEEE Transactions on Engineering Management, 1998, Vol. 45, No. 2, pp. 115-126.
- 8.3.27 Karlaftis, M.G., K.G. Zografos, J. Papastavrou, and J. Charnes, “Methodological Framework for Air Travel Demand Forecasting”, ASCE Transportation Engineering Journal, 1996, Vol. 122, No 2, pp 96-104.
- 8.3.28 Nathanail, T. G. and K.G. Zografos, “Simulation Tool for evaluating the Effectiveness of Freeway Incident Response Operations”, Transportation Research Record, 1995, No.1485, pp. 105-111.
- 8.3.29 Zografos, K.G., C. Douligieris, and L. Chaoxi, "A Simulation Model for Evaluating the Performance of an Emergency Response Fleet", Transportation Research Record, 1994, No. 1452, pp. 27-34.
- 8.3.30 Zografos, K.G., T. Nathanail, and P. Michalopoulos, "Analytical Framework for Minimising Freeway-Incident Response Time", ASCE Transportation Engineering Journal, 1993, Vol. 119, No.4, pp. 535-549.
- 8.3.31 Zografos, K.G., C. Douligieris, and L. Chaoxi, "A Model for the Optimum Deployment of Emergency Repair Trucks: An Application in the Electric Utility Industry", Transportation Research Record, 1992, No. 1358, pp. 88-94.
- 8.3.32 Zografos, K.G., and Y. Stephanedes, "Impact of State Highway Investment on Employment Along Major Highway Corridors", Transportation Research Record, 1992, No. 1359, pp. 151-155.
- 8.3.33 Hachem Y., K.G.Zografos, and M. Soltani, "Bridge Inspection Strategies", ASCE Journal of Performance of Constructed Facilities, 1991, Vol. 5, No. 1, pp. 37-56.
- 8.3.34 List G., P.B. Mirchandani, M.A. Turnquist, and K.G. Zografos², "Modelling and Analysis for Hazardous Materials Transportation: Risk Analysis, Routing/Scheduling and Facility Location", Transportation Science, 1991, Vol.25, No.2, pp. 100-114.
- 8.3.35 Zografos, K.G., R. Cromley, and H.S. Levinson, "A Multiobjective Hierarchical Model For Locating Public Facilities on a Transportation

¹ Αλφαβητική Σειρά

² Αλφαβητική Σειρά

- Network: A Goal Programming Approach", Journal of Advanced Transportation, 1991, Fall, Vol. 25, No.3, pp. 329-355.
- 8.3.36 Zografos, K.G., and W. Martinez, "Improving the Performance of a Port System Through Service Demand Reallocation", Transportation Research Part B, 1990, Vol.24, No.2, pp.79-97.
- 8.3.37 Zografos, K.G., and S. Warkov, "Hazardous Materials Siting and Routing Decisions: Factors Affecting the Preferences of Fire Chiefs", Transportation Research Record, 1990, No. 1264, pp. 24-28.
- 8.3.38 Zografos, K.G., and C.F. Davis, "A Multiobjective Programming Approach for Routing Hazardous Materials", ASCE Transportation Engineering Journal, 1989, Vol. 115, No.6, pp. 661-673.
- 8.3.39 Zografos, K.G., and S. Samara, "A Combined Location-Routing Model For Hazardous Waste Transportation and Disposal", Transportation Research Record, 1989, 1245, pp. 52-59.
- 8.3.40 Zografos, K.G., and R.G. Cromley, "Low-Volume Roadway Network Improvements and the Accessibility of Public Facilities in Rural Areas", Transportation Research Record, 1987, No. 1106, pp. 26-33.
- 8.3.41 Levinson, H.S., M. Golenberg, and K.G. Zografos, "TSM, How Effective? Some Perspectives on Benefits and Impacts", Transportation Research Record, 1987, 1142, pp. 22-32
- 8.3.42 Levinson, H.S., and K.G. Zografos, "Transportation System Management in Connecticut: Attitudes and Actions", Transportation Research Record, 1986, 1081, pp. 66-72.
- 8.3.43 Zografos, K.G., and H.S. Levinson, "Passenger Service Time in a no Fare Bus System", Transportation Research Record, 1986, 1051, pp. 42-48.

8.4 Άρθρα σε Συλλογικούς Τόμους

- 8.4.1 Zografos, K.G. and C.S. Tsanos, "Transport trends and their energy implications", Transport Strategies under the Scarcity of Energy Supply, A. Monzon and A. Nuijten (eds.), Buck Consultants International, The Hague, The Netherlands, 2006, pp. 26-42.
- 8.4.2 Douligeris C., G. Develakos G. Zografos K., E. Dialinas, "Power System Restoration", Wiley Encyclopedia of Electrical and Electronic Engineering, 1999, vol. 17, John G. Webster (editor), John Wiley & sons, new York
- 8.4.3 Zografos, K.G., H.S. Levinson, R.G. Cromley, and A.A. Sissouras, "A Multiobjective Location Model for Locating Public Facilities on an Uncongested Transportation Network", Improving Decision Making in

Organizations, A.G. Lockett and G. Islei (Eds.), Springer Verlag Lecture Notes in Economics and Mathematical Systems No. 335, 1989, pp.264-274

- 8.4.4 Zografos K.G., B. Joerges, and S. Warkov, "Consumer Energy Conservation Policies and Programs in Greece", Passive and Low Energy Architecture, Simos Yannas (Ed.), Pergamon Press, New York, 1983, pp. 709-716

8.5 Άρθρα σε Πρακτικά Συνεδρίων

- 8.5.1 Zografos, K.G., Spitadakis, V., and K.N., Androutsopoulos, "Assessing an on-line passenger information system for multimodal trip planning", Proceedings of the 10th International Conference on Application of Advanced Technologies in Transportation, Athens, Greece, 27-31 May 2008 (to appear)
- 8.5.2 Androutsopoulos, K.N., and K.G., Zografos, "Bicriteria Routing and Scheduling in time varying networks for hazardous materials distribution", Proceedings of the 10th International Conference on Application of Advanced Technologies in Transportation, Athens, Greece, 27-31 May 2008 (to appear)
- 8.5.3 Zografos, K.G., Spitadakis, V., and K.N., Androutsopoulos, "An Integrated Passenger Information System for Multimodal Trip Planning", Proceedings of the 87th Transportation Research Board Annual Meeting, Washington D.C., U.S., 13-17 January 2008
- 8.5.4 Androutsopoulos, K.N., and K.G., Zografos, "Solving the multi-criteria time dependent routing and scheduling problem with time windows in multimodal transportation networks", Proceedings of the 86th Transportation Research Board Annual Meeting, Washington D.C., U.S., 21-25 January 2007.
- 8.5.5 Salouras, Y., and K.G., Zografos, "Shortest paths and vehicle routing in dynamic roadway networks", Proceedings of the 86th Transportation Research Board Annual Meeting, Washington D.C., U.S., 21-25 January 2007.
- 8.5.6 Zografos, K.G., and C.S., Tsanos "A methodological framework for analysing institutional settings in transport policymaking", Proceedings of the 86th Transportation Research Board Annual Meeting, Washington D.C., U.S., 21-25 January 2007.
- 8.5.7 K.G., Zografos, and M.A., Madas, "Advanced Modelling capabilities for airport performance assessment", Proceedings of the 86th Transportation Research Board Annual Meeting, Washington D.C., U.S., 21-25 January 2007.
- 8.5.8 Madas, M.A., and K.G., Zografos, "A policy compatibility analysis for slot allocation", Proceedings of the 2nd International Conference on Research in Air Transportation – ICRAT 2006U, June 24-28, 2006, Belgrade, Serbia and Montenegro.

- 8.5.9 Kaiser, J., Zografos, K.G., Hesselink, H., and G., Torres, “SPADE – Supporting Platform for Airport Decision-making and Efficiency Analysis”, Proceedings of the Air Transport Research Society Conference, 27-28 May 2006, Nagoya, Japan.
- 8.5.10 Zografos, K.G., C. Tsanos, Y. Duan, B. Bemeleit, and Fu Zetian, “Use of Information and Communication Technologies (ICT) in fresh produce supply chain management: A comparison between European and Chinese experience”, Proceedings of the 7th International Conference on Agrifood Chains Management (in CD-ROM), 2-3 June 2006, Ede, The Netherlands.
- 8.5.11 Zografos, K.G., and K. N., Androutsopoulos, "Development and Implementation of an Integrated Tunnel Safety Management System", Proceedings of the 2nd International Symposium “Safe and Reliable Tunnels”, May 30-31, 2006, Lausanne, Switzerland.
- 8.5.12 Manataki, I.E., and K.G., Zografos, "A System Dynamics Approach for Airport Terminal Performance Evaluation", Proceedings of the 4th International Workshop on Modelling, Simulation, Verification and Validation of Enterprise Information Systems (MSVVEIS 2006), 23-24 May, 2006, Paphos, Cyprus.
- 8.5.13 Madas, M.A., and K.G., Zografos, "A Methodology for the Evaluation of Airport Slot Allocation Strategies", Proceedings of the 3rd International Congress on Transportation Research in Greece, Thessaloniki, 19-20 May, 2006.
- 8.5.14 Manataki, I.E., and K.G., Zografos, "A Simulation Model for Airport Terminal Planning and Operational Performance Assessment", Proceedings of the 3rd International Congress on Transportation Research in Greece, Thessaloniki, 19-20 May, 2006.
- 8.5.15 Zografos, K.G., and K. N., Androutsopoulos, "An Integrated Decision Support System for Hazardous Materials Logistical Problems", Proceedings of the 3rd International Congress on Transportation Research in Greece, Thessaloniki, 19-20 May, 2006.
- 8.5.16 Zografos, K.G., and K. N., Androutsopoulos, “Algorithms for Determining Optimum Itineraries in a Multimodal Urban Transportation Network”, Proceedings of the 85th Transportation Research Board Annual Meeting, Washington D.C., U.S., 22-26 January 2006.
- 8.5.17 Zografos, K.G., and K. N., Androutsopoulos, “An Integrated Methodological Framework for Developing and Assessing Business Models for Flexible Transport Systems”, Proceedings of the 85th Transportation Research Board Annual Meeting, Washington D.C., U.S., 22-26 January 2006.
- 8.5.18 Zografos, K.G., and C., Tsanos, “Examination of the use of Information and Communication Technologies (ICT) for fresh produce supply chain

- management in three European states and China” (in greek), Proceedings of the 9th Hellenic Logistics Conference (in CD-ROM), Thessaloniki, 25-26 November 2005.
- 8.5.19 Zografos, K.G., “An Integrated Methodological Framework for Developing and Assessing FTS Business Models”, Proceedings of the Conference “Flexible Mobility Services: business models, organizational and contractual issues”, 23-24 May 2005, Cremona, Italy.
- 8.5.20 Madas, M.A., and K.G., Zografos, “Practical Implementation of Airport Demand Management: From Instruments to Strategies”, Proceedings of the 84th Transportation Research Board Annual Meeting, Washington D.C., US., 9-13 January 2005.
- 8.5.21 Zografos, K.G., and K. N., Androutsopoulos, “Decision Support System for Hazardous Materials Transportation and Emergency Response Management”, Proceedings of the 84th Transportation Research Board Annual Meeting, Washington D.C., US., 9-13 January 2005.
- 8.5.22 Zografos, K.G., and Y., Salouras, “Development of Electronic Marketplaces for Freight Transportation in Less Developed Regions of Europe: Case of Greece”, Proceedings of the 84th Transportation Research Board Annual Meeting, Washington D.C., US., 9-13 January 2005.
- 8.5.23 Zografos, K.G., and M.A., Madas, "Design and development of an integrated computational platform for Total Airport Performance Analysis", Proceedings of the 2nd International Congress on Transportation Research in Greece, 2004, Athens 26-27 February, pp. 561-570.
- 8.5.24 Zografos, K.G., and M.A., Madas, "Efficient Airport Strategic Planning and Policy formulation through the establishment of a European Airport Observatory”, Proceedings of the 2nd International Congress on Transportation Research in Greece, 2004, Athens 26-27 February, pp. 525-534.
- 8.5.25 Zografos, K.G., M.A., Madas, and Y., Salouras, "Development of an advance Decision Support Tool for optimising multimodal trip planning decisions on the move”, Proceedings of the 2nd International Congress on Transportation Research in Greece, 2004, Athens 26-27 February, pp. 131-142.
- 8.5.26 Zografos, K.G., Manataki, I., and A., Kalaitzidis, "Evaluation of alternative scenaria for financing the development of General Aviation facilities at the Athens International Airport", Proceedings of the 2nd International Congress on Transportation Research in Greece, 2004, Athens 26-27 February, pp. 551-560.
- 8.5.27 Zografos, K.G., and M.A., Madas, “Design and Implementation of a European Airport Observatory”, Proceedings of the 83rd Transportation Research Board

- Annual Meeting, Session of Airfield and Airspace Capacity and Delay, 11-15 January 2004, Washington D.C., U.S.
- 8.5.28 Zografos, K.G., and I.M., Giannouli, “A Conceptual Model for Assessing Freight Transport Network Utilization Patterns”, Proceedings of the 20. Deutscher Logistik- Kongress Berlin, 2003, pp. 470-476.
- 8.5.29 Loucopoulos, P., K.G., Zografos, and N. Prekas, “Requirements Elicitation for the Design of Venue Operations for the Athens 2004 Olympic Games”, Proceedings of 11th IEEE International Requirements Engineering Conference, IEEE Computer Society, 0-7695-1980-6, Monterey Bay, California, U.S.A., September 8-12, 2003, pp. 223-232.
- 8.5.30 Zografos, K.G., “Emerging Research and Technological Issues for Logistics in the E-Commerce Environment”, EUROLOG Conference 2003, Rome, 12-14 June.
- 8.5.31 Marques-Moreno, A., F. Carvajal Rodrigo, and K.G., Zografos, “EMIRES Project: Economic Growth and Sustainable Mobility Supported by IST at REgional Including SMEs”, Proceedings of the e-2002, 2002, Prague 16-18 October.
- 8.5.32 Zografos, K.G., and M.A., Madas, “A Travel & Tourism Information System Providing Real-Time, Value-Added Logistical Services on the Move”, Proceedings of the "M-Business 2002", 2002, Athens 8-9 July.
- 8.5.33 Zografos, K.G., and I.M., Giannouli, “Business Acceptability of Transport Pricing Strategies”, Proceedings of the Conference on "Transportation Research in Greece", 2002, Athens 21-22 February.
- 8.5.34 Zografos, K.G., and K.N., Androutsopoulos, “Development and Implementation of a Decision Support System for Identifying Evacuation Routes in case of Hazardous Materials Accidents”, Proceedings of the Conference on "Transportation Research in Greece", 2002, Athens 21-22 February.
- 8.5.35 Zografos, K.G., and I.M., Giannouli, “Emerging Trends in Logistics and their Impact on Freight Transport System: A European Perspective”, Proceedings of the 81st Transportation Research Board Meeting, Washington D.C., 13-17 January 2002, USA.
- 8.5.36 Zografos, K.G., and K.N., Androutsopoulos, “Heuristic Algorithms for Solving Hazardous Materials”, Proceedings of the 81st Transportation Research Board Meeting, Washington D.C., 13-17 January 2002, USA.
- 8.5.37 Marques-Moreno, A., F. Carvajal Rodrigo, and K.G., Zografos, “Small retailing of fresh food in the e-business era”, Proceedings of the e-2001: E-work and E-commerce, 2001, pp. 977-983.

- 8.5.38 Zografos K.G., and I.M., Giannouli, “Impact of SCM Trends on the Spatial Organization of Logistical Networks”, Proceedings of the 17th International Logistics Congress “Logistics from A to Ω: Strategies and Applications”, 18-20 October 2001, Thessaloniki, Greece, pp. 623-641.
- 8.5.39 Zografos K.G., and M.A., Madas, “Deployment of Advanced Mobile Internet Technologies to provide Value Added Logistical Services in the Travel and Tourism Industry”, Proceedings of the 17th International Logistics Congress “Logistics from A to Ω: Strategies and Applications”, 18-20 October 2001, Thessaloniki, Greece, pp.514-531.
- 8.5.40 Zografos K.G., and Y., Salouras, “Optimizing Last Mile Distribution Operations for Electronic Fresh Food Retailers”, Proceedings of the 17th International Logistics Congress “Logistics from A to Ω: Strategies and Applications”, 18-20 October 2001, Thessaloniki, Greece, pp.2-9.
- 8.5.41 Zografos K.G., and I.M., Giannouli, “Development and Application of Methodological Framework for Evaluating the Cost-Effectiveness of an Air Traffic Management System for Europe”, Proceedings of the 80th Annual meeting of Transportation Research Board, Washington D.C., USA, January 7-11, 2001
- 8.5.42 Zografos K.G., and K.N., Androutsopoulos, “Assessing Impacts from Introduction of Advanced Transport Telematics Technologies in Hazardous Materials Fleet Management”, Proceedings of the 80th Annual meeting of Transportation Research Board, Washington D.C., USA, January 7-11, 2001
- 8.5.43 Zografos K.G., and Y., Salouras, “Designing a DSS for Optimizing Logistics Operations in an e-Commerce Environment”, Proceedings of the Third Aegean International Conference on “Design and Analysis of Manufacturing Systems”, May 19-22 2001, Tinos island, Greece, pp. 37-47
- 8.5.44 Zografos K.G., and K.N., Androutsopoulos, “A heuristic Algorithm for Solving Large-scale Bi-objective Vehicle Routing Problems with Time Windows”, Proceedings of the Third Aegean International Conference on “Design and Analysis of Manufacturing Systems”, May 19-22 2001, Tinos island, Greece, pp. 87-92
- 8.5.45 Marques, A., K.G., Zografos, and R., Ferri, “Small retailing of fresh food in the e-business era”, Proceedings of the e-2000: E-business: Key Issues, Applications, Technologies, 2000, pp. 934-940.
- 8.5.46 Zografos K.G., and I.M., Giannouli, “A Methodological Framework for Developing and Assessing SCM/Logistics System Future Development Scenarios”, Proceedings of the EUROLOG Conference 2000, Athens May 2000, ELA, pp. 192-204
- 8.5.47 Zografos K.G., and K.A., Androutsopoulos, “A Decision Support System for the Distribution of Hazardous Materials: The case of Petroleum and LPG

- Products”, Proceedings of the EUROLOG Conference 2000, Athens, May 2000, ELA, pp. 192-204
- 8.5.48 Zografos K.G., and I.M., Giannouli, “Outsourcing Logistical Operations: Assessment of the Existing Situation and Industry Perspectiveness”, Logistics 2000, Proceedings of the 5th national Conference of SOLE, Athens, 29-30 September 2000 (in Greek)
- 8.5.49 Zografos K., and I., Giannouli, 1999 “Introduction of an Integrated evaluation Framework for Air Quality Monitoring Forecasting and Warning Systems”, Proceedings of the Sixth annual Conference of the International Emergency Management Society, June 7-11, 1999 Delft, The Netherlands, pp. 197-206
- 8.5.50 Zografos K.G., K.N., Androutsopoulos, and G.M., Vasilakis, “A methodological framework for Assessing the Degree of Integration of urban Public Transportation Systems”, 78th Annual Transportation Research Board (TRB) Meeting, January 10-14, 1999, Washington D.C.
- 8.5.51 Zografos K.G., and A., Varias, “Development of an Integrated Public Kiosk and WWW Based Information System” Proceedings of the 3rd Scientific Conference of the Economics of Transport focused on Transport and Tourism, University of Piraeus, May 20, Athens, Greece 1999
- 8.5.52 Zografos K.G., and I. M., Giannouli “ A Methodological Framework for Introducing ITS Applications for Improving the Performance of Intermodal Freight Terminals”, Proceedings of the 5th World Congress on ITS, Korea 1998
- 8.5.53 Stamatopoulos M.A., Zografos, K.G., and A.R., Odoni "A Decision Support System for Airport Strategic Planning" TRISTAN III (TRIennial Symposium on Transportation Analysis), Puerto Rico, 1998
- 8.5.54 Zografos, K.G., G.M., Vasilakis, and K.N., Androutsopoulos "A Real Time Decision Support System for Roadway Network Incident Response Logistics" TRISTAN III (TRIennial Symposium on Transportation Analysis), Puerto Rico, 1998
- 8.5.55 Zografos K.G., and M.A., Stamatopoulos "Using analytical models for evaluating airport airside performance", Proceedings of the 77th Transportation Research Board Meeting, Washington D.C., US., January 11-15, 1998.
- 8.5.56 Zografos K.G., and K., Androutsopoulos “A Methodological Framework for Assessing the Degree of Integration of Urban Public Transport Systems” (In Greek), Proceedings of the 12th Conference of EEEE, Samos, 1998
- 8.5.57 Zografos K.G., and I. M., Giannouli “Design and Development of a Decision Support System for Managing Large Scale Industrial Accidents” (In Greek), Proceedings of the 12th Conference of EEEE, Samos, 1998

- 8.5.58 Zografos K.G., and M., Stamatopoulos “Design and Development of a Decision Support System for the Analysis of Airport Capacity” (In Greek), Proceedings of the 12th Conference of EEEE, Samos, 1998
- 8.5.59 Zografos K., and I., Giannouli “Development of an Evaluation Framework for Air Transport RTD Demonstration Projects”, Proceedings of the International Conference Air Transport and Airports, Athens, 1998, pp. 370-380
- 8.5.60 Zografos K G., and M. A., Stamatopoulos, A. Odoni, “Modeling Airport Strategic Planning Decisions”, Proceedings of the International Conference Air Transport and Airports, Athens, 1998, pp. 123-142
- 8.5.61 Giovanni Andreatta, Lorenzo Brunetta, Amedeo R. Odoni, Luca Righi, Miltos A. Stamatopoulos and K. G., Zografos¹, "A Set of Approximate and Compatible Models for Airport Strategic Planning on Airside and on Landside", FAA – Eurocontrol/NASA Air Traffic Management seminar, Orlando, 1998
- 8.5.62 Zografos G. K., R. Driggs, and S., Zanakis, “A Multicriteria Decision Making Methods for Evaluating Alternative Transportation Projects”, Proceedings of the 8th IFAC Symposium on Transportation Systems Proceedings, Technical University of Crete, 1997, pp.148-154
- 8.5.63 Zografos K. G., M., Stamatopoulos, and A.R., Odoni “An Analytical Model for Runway System Capacity Analysis”, Proceedings of the 8th IFAC Symposium on Transportation Systems Proceedings, Technical University of Crete, 1997, pp. 28-33
- 8.5.64 Zografos K. G., M.A., Stamatopoulos, and A.R., Odoni, “Development of Mathematical Models and Solution Techniques for the Computation of the Capacity and Delays in Airports” (In Greek), Proceedings of the 11th Conference of EEEE, Athens 1997
- 8.5.65 Zografos K., G. Vasilakis, “Development of a Decision Support System for Traffic Incidents Management”, (In Greek), Proceedings of the 11th Conference of EEEE, Athens 1997, pp. 97-106
- 8.5.66 Kritikos M. N., Prastakos G., Zografos K., “A Decision Support System For the Vehicle Routing Problem with Time Windows, based on Geographical Information Systems” (In Greek). Proceedings of the 11th Conference of EEEE, Athens 1997
- 8.5.67 Zografos K.G., M. Vasilakis, “Theoretical and Practical Issues in Incident Response Operation”, Proceedings of the 8th IFAC Symposium on Transportation Systems Proceedings, Technical University of Crete, 1997, pp. 286-291

¹ Αλφαβητική σειρά

- 8.5.68 Theodoraki I, Koymiotis S., Hristolis M., Zografos K., Markatos N., 1997, “ A Methodological Framework for Evaluating Large Scale Industrial Accidents-ARTEMIS Project”, Proceedings of the 1st Hellenic Chemical Engineering Conference, University of Patras
- 8.5.69 M. Christolis, Brilakis D., Manalis N., Viras L., Ziomas G., Zografos K., Markatos N., 1997, “ Management of Air Quality Monitoring Networks” (In Greek), Proceedings of the 2nd Hellenic Conference on Environmental Science, University of Aegean, 1997
- 8.5.70 Douligeris, C., G. Develekos, and K.G. Zografos, “Analysis of the Service Restoration Operations of a Large Rural Utility Company”, IEEE Conference Proceedings, 1995, pp. B3-1-B3-8
- 8.5.71 G. M. Vasilakis and K.G. Zografos, “An expert system for the on-scene management of hazardous materials incidents”, Proceedings of the International Emergency Management and Engineering Conference 1995, Nice France, 9-12- May 1995, pp. 398-403
- 8.5.72 K. G. Zografos and G. M. Vasilakis, “An integrated information system for hazardous materials risk management”, Proceedings of the International Emergency Management and Engineering Conference 1995, Nice France, 9-12- May 1995, pp.404-406
- 8.5.73 T. Nathanail, K. G. Zografos, and G. M. Vasilakis, “ A framework for integrating real time information and decision support system for incident management operations”, 28th ISATA Conference Proceedings, 18-22 September, 1995
- 8.5.74 Zografos, K.G., C. Douligeris, P. Tsoumpas, and J. B. Glass, “Improving Distribution System Reliability Through the Optimum Deployment of Service Restoration Crews: The Florida Power and Light Experience”, Inter-ramq Conference for the Power Industry
- 8.5.75 K. G. Zografos and G. M. Vasilakis, “Evaluating the potential of ATT technologies in Hazardous Materials Transportation Risk Management”, Proceedings of the 4th International Conference on Advanced Technologies in Transportation Engineering Conference, Capri Italy, 1995, pp. 480-484
- 8.5.76 Zografos, K. C. Douligeris, and P. Tsoumpas, " Using a GIS Platform for Design and Analysis of Emergency Response Operations", Proceedings of TIEMEC 94, Hollywood Beach, FL., April 18-21, 1994, pp 14-19
- 8.5.77 Zografos, K., E. Apospori and M.Miranda, "Hurricane Andrew and Emergency Preparedness for Electric Power Restoration", Proceedings of TIEMEC 94, Hollywood Beach, FL., April 18-21, 1994, pp.426-432

- 8.5.78 Nathanail T., K.G. Zografos, "Environmental and Energy Consumption Impacts of Traffic Restoration Operations", Proceedings of the 27th ISATA, 31/9/1994-3/10/1994, Aachen Germany
- 8.5.79 Zografos, K.G., L. Chaoxi, C. Douligeris, and G. Develekos, "Analysis and Optimisation of Distribution System Reliability through the Optimisation of the Emergency Response Operations", Proceedings IEEE/NTUA Athens Power Tech Conference, APT '93, Athens, Greece, Sept. 5-8, 1994
- 8.5.80 Zografos, K.G., and T. Nathanail, "Optimum Incident Management for Minimizing Vehicle Emissions", Proceedings of the Conference Transport and Environment, Hellenic Institute of Transportation Engineers, Athens, Greece, May 4-5, 1993, pp. 167-177 (in Greek)
- 8.5.81 Stephanedes, Y.J., M. McDonald, and K.G. Zografos, "Real Time Public Transport Information Systems in SCOPE", Proceedings of the Pacific Rim Transtech Conference, Seattle, WA., July 25-28, 1993, pp. 549-555
- 8.5.82 Stephanedes, Y.J., K.G. Zografos, Ch. Veinoglou, "Integrated Traffic Management and Traveler Information in a Multimodal Network", Proceedings of the Third International Conference on Vehicle Navigation/Information Systems, Oslo, Norway, August 1992, pp. 524-529
- 8.5.83 Zografos, K.G., and T. Nathanail, "An Analytical Framework for Minimizing Freeway Incident Response Time", Proceedings of the 2nd International Conference on Applications of Advanced Technologies in Transportation Engineering, Minneapolis, MN., August 18-21, 1991, pp. 157-161
- 8.5.84 Zografos, K.G., and C. Douligeris, "Integrating Geographic Information System (GIS) and Automatic Vehicle Location (AVL) Technologies for Improving the Emergency Response Capabilities of Electric Utilities", Proceedings of the 2nd Conference on Vehicle Navigation and Information Systems, Dearborn, Michigan, October 23-25, 1991 Part 1, pp. 91-96
- 8.5.85 Zografos, K.G., C. Douligeris, J. Haupt and J. Jordan, "A Methodological Framework for Evaluating on Board Computer Technology in Emergency Dispatch Operations", Proceedings of the 2nd Conference on Vehicle Navigation and Information Systems, Dearborn, Michigan, October 23-25, 1991, Part 1, pp. 103-112
- 8.5.86 Warkov, S., and K.G. Zografos, "Risk Perception and Policy Preferences of Fire Chiefs: A survey of Hazardous Materials Issues", Proceedings of the conference on State and Local Issues in Transportation of Hazardous Waste Materials: Towards a National Strategy, May 14-16, 1990, St. Louis, MO., pp. 52-60
- 8.5.87 Canete, I., R. Langendorf, and K.G. Zografos, "Computer-Aided Visual Impact Analysis for APM Systems", Proceedings of the 2nd International Conference on APM, Miami, Fl., March 13-15, 1989

- 8.5.88 Zografos, K.G., and M. Theeran, "SIGNALEXPERT: An Expert System for Signalized Intersection Analysis and Design", Proceedings of the 3rd International Conference on Microcomputers in Transportation-ASCE, San Francisco, CA., June 21-23, 1989, vol. I, pp. 393-402
- 8.5.89 Hachem, Y., K.G. Zografos, and M. Soltani, "Analysis of Bridge Maintenance and Rating Procedures", Proceedings of the 5th International Conference on Structural Safety and Reliability, San Francisco, CA., August 7-11, 1989, Vol. III, pp. 2135-2138
- 8.5.90 Hachem, Y., M. Soltani, and K.G. Zografos, "Sufficiency Rating as Means of Bridge Inspection and Evaluation in the U.S", Proceedings of the 6th National Conference on Microcomputers in Civil Engineering, ASCE, 1988, pp. 303-306
- 8.5.91 Zografos, K.G., and R.G. Cromley, "Modelling Large Scale Hierarchical Public Facility Location Problems", Proceedings of the 1987 Conference on Planning and Design in Urban and Regional Planning, ASME, Boston, Massachusetts, August 17-20, 1987, pp. 97-103
- 8.5.92 Bellamy, N., and K.G. Zografos, "Microcomputer Transit Capacity Analysis Based on the 1985 Highway Capacity Manual", Proceedings of the 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, pp.63-67
- 8.5.93 Zografos, K.G., S. Malasri, and S. Samara, "Integrating Spreadsheet and an Expert System for Calculating Signalized Intersection Capacity", Proceedings of the 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, pp. 74-78
- 8.5.94 Zografos, K.G., M. Soltani, and M. Mathes, "Use of Microcomputer Aided Drafting Software in Displaying the Results of Hazardous Wastes Routing Models", Proceedings of the 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, pp. 227-232
- 8.6 Άλλες Δημοσιεύσεις - Τεχνικές Εκθέσεις¹**
- 8.6.1 Ζωγράφος Κ.Γ., "Αξιολόγηση Εναλλακτικών Δομών Ίδρυσης, Λειτουργίας και Εκμετάλλευσης Αερολιμένων", Εργαστήριο Συστημάτων Μεταφορών και Εφοδιαστικής Διαχείριση, Οικονομικό Πανεπιστήμιο Αθηνών-Υπηρεσία Πολιτικής Αεροπορίας, 2000
- 8.6.2 Zografos, K.G., I.M. Giannouli, "Evaluation Plan of the wTwTw System— Demonstration Phase", wTwTw project (DG INFSO), 2000

¹ Ενδεικτικός Πίνακας

- 8.6.3 Zografos, K.G., I.M. Giannouli, “Strategic Plan for the Development of the Rail-Road Freight Transport in Greece”, Hellenic Railroad Organization project, 1999
- 8.6.4 Ζωγράφος Κ.Γ., “Προσδιορισμός του Περιβάλλοντος Λήψης Αποφάσεων και Διαμόρφωσης Προτεραιοτήτων στην Πολιτική Μεταφορών”, Εργαστήριο Συστημάτων Μεταφορών και Εφοδιαστικής Διαχείριση, Οικονομικό Πανεπιστήμιο Αθηνών – Υπουργείο Μεταφορών και Επικοινωνιών, 1999
- 8.6.5 Ζωγράφος Κ.Γ., Ανδρουτσόπουλος Ν.Κ., “Σχεδιασμός του Συστήματος Στήριξης Αποφάσεων για την Μεταφορά Επικίνδυνων Φορτίων”, έργο ΣΔΕΦ-ΕΠΕΤ II, Γενική Γραμματεία Έρευνας και Τεχνολογίας, Υπουργείου Ανάπτυξης, 1999
- 8.6.6 Ζωγράφος Κ.Γ., Βασιλάκης Μ. Γ., “Ανάλυση Αναγκών Χρηστών και Λειτουργικές Προδιαγραφές Συστήματος Στήριξης Αποφάσεων για την Μεταφορά Επικίνδυνων Φορτίων”, έργο ΣΔΕΦ-ΕΠΕΤ II, Γενική Γραμματεία Έρευνας και Τεχνολογίας, Υπουργείου Ανάπτυξης, 1999
- 8.6.7 Ζωγράφος, Κ.Γ., Ε.Γ. Αποσπóρη, and I.M. Γιαννούλη, “IN-EMERGENCY System Evaluation Plan-D9.1”, IN-EMERGENCY project (DG XIII), 1999.
- 8.6.8 Zografos K.G., M. Stamatopoulos, A. R. Odoni, I. Giannouli, S. Adami, S. Nicoloso “Verification of the Airport Capacity Optimization Tools”, technical report - MANTEA Project (DG XIII), 1998
- 8.6.9 Zografos, K.G., E. G. Apospori, and I. M. Giannouli, “Evaluation Results Report of the EMMA Project”, EMMA project, 1998
- 8.6.10 Zografos, K.G., E. Apospori, and I. Giannouli, “Final Evaluation of the EMMA Project”, EMMA project, 1998
- 8.6.11 Zografos, K.G., Odoni, A.R., Giannouli I. M., Stamatopoulos M.A., Adami S., Nicoloso S. “Validation plan of the airport capacity optimization tools”, technical report - MANTEA Project, 1997
- 8.6.12 Zografos K. G., Kotsakis E., and Vasilakis G.M., “System design for the Incident Response (IR) and Health Emergency Response (HER) Sub-systems”, IN-RESPONSE project, Deliverable D51, 1997
- 8.6.13 Zografos K. G., and Vasilakis, G. M., “Module Implementation Aspects”, IN-RESPONSE project, Deliverable D52, 1997
- 8.6.14 Zografos, K.G, I. M. Giannouli, G.M. Vasilakis, E.G. Apospori, “User requirements for the development of Decision Support System for Managing Large Scale Industrial Accidents”, technical report - SATAME Project (Ministry of Environment Public Works and Region Development), 1997
- 8.6.15 Zografos K.G., A.R. Odoni, M. Stamatopoulos “Evaluation of the TAPE project”, Technical Report, TAPE project, 1997

- 8.6.16 Zografos, K.G., Odoni, A.R., Stamatopoulos M.A. “Specifications and Detailed Design for Capacity Optimization Tools”, Technical Report, MANTEA Project (1997)
- 8.6.17 Theodoraki I., S. Kourniotis, M. Christolis, K.G. Zografos, N.C. Markatos, “ARTEMIS-Application Research & Testing for Emergency Management Intelligent Systems”, Final Report, EEC Telematics Applications, June 1996
- 8.6.18 Odoni A., K.G. Zografos, M. Stamatopoulos, “Models, Capacity, and Efficiency of Airside Airport Elements”, TAPE Project, 1996
- 8.6.19 Bertsimas, D., A. Odoni, G. Petrakis, and K. G. Zografos, “Mathematical Optimization Models for the Air Traffic Flow Management Problem”, NOAA project, 1996
- 8.6.20 Zografos K.G., and Vasilakis, G.M, “Functional Specifications for the Incident Response and the Health Emergency Response sub-systems”, In-Response project, Deliverable D41, 1996
- 8.6.21 Zografos K.G., and Vasilakis, G.M, “State-of-the-art and state-of-practice on incident response”, IN-RESPONSE project, Deliverable D32, 1996
- 8.6.22 Zografos, K.G, TRANSLOG Laboratory, “Report on User Needs for the Incident Response (IR) and Health Emergency Response (HER) Sub-systems”, IN-RESPONSE project, Deliverable D31, 1996
- 8.6.23 Zografos, K.G., C. Douligieris, and L. Chaoxi, " The Solution of the Districting Model," CEN-90-4, Civil and Architectural Engineering Department, University of Miami, Coral Gables, FL
- 8.6.24 Zografos, K.G., " Integrating Quality Assurance/Quality Control Concepts In Construction Planning Scheduling and Control," CEN-90-3, Civil and Architectural Engineering Department, University of Miami, Coral Gables, FL
- 8.6.25 Zografos, K.G., C. Douligieris, L. Chaoxi, P. Tsoumpas, " Modelling Issues Related to the Service Restoration Problem," CEN-90-2, Civil and Architectural Engineering Department, University of Miami, Coral Gables, FL
- 8.6.26 Zografos, K.G., and W. Martinez, " A Simulation Model for Improving Service Restoration Time Through Optimum Deployment of Service Restoration Units: Preliminary Evaluation", CEN-89-2, Civil and Architectural Engineering Department, University of Miami, Coral Gables, FL
- 8.6.27 Zografos, K.G., and C.F. Davis, " A Multiobjective Programming Approach for Routing Hazardous Materials", Technical Memorandum CEN-88-1, Civil and Architectural Engineering Department, University of Miami, Coral Gables, FL

- 8.6.28 Levinson, H.S., and K.G. Zografos, "Transportation System Management in Connecticut", Report JHR 87-172, Civil Engineering Dpt., University of Connecticut, Storrs, CT
- 8.6.29 Levinson, H.S., and K.G. Zografos, "Transportation Management in Connecticut Evaluating Benefits and Impacts of TSM Actions", Technical Memorandum No. 3, JHR 86-169, Civil Engineering Department, University of Connecticut, Storrs, CT
- 8.6.30 Zografos, K.G., S. Warkov, B. Joerges, and G. Megaleconomos, "Consumer Energy Conservation Policies and Programs in Greece," Report IIUG/dp 83-4, International Institute for Environment and Society, Science Center Berlin, Berlin FRG

9.0 ΕΚΔΟΤΙΚΑ ΚΑΘΗΚΟΝΤΑ

- 9.1. **Μέλος της Επιτροπής Εκδόσεως** του περιοδικού "Operational Research : An International Journal"
- 9.2. **Μέλος της Επιτροπής Εκδόσεως** του περιοδικού "Transportation Research Part C"
- 9.3. **Μέλος της Επιτροπής Εκδόσεως** του περιοδικού "Simulation Modelling Practice and Theory"
- 9.4. **Μέλος της Επιτροπής Εκδόσεως** του περιοδικού "International Journal of Logistics Economics and Globalization"
- 9.5. **Υπεύθυνος έκδοσης** μαζί με τον M.Turnquist του ειδικού τεύχους του περιοδικού "Transportation Science" on Hazardous Materials Transportation" vol. 25, No. 2, May 1991
- 9.6. **Υπεύθυνος έκδοσης** μαζί με τον A.Abkowitz των πρακτικών του Συνεδρίου της ASCE με θέμα "State and Local Issues in Transportation of Hazardous Materials: Towards a National Strategy"
- 9.7. **Συντονιστής της ειδικής έκδοσης** "ASCE Transportation Engineering Journal" on Hazardous Materials Transportation
- 9.8. **Κριτής περιοδικών/πρακτικών συνεδρίων** "Operations Research", "Transportation Science", "Transportation Research Record", "IEEE Transactions on Systems Man and Cybernetics", "Transportation Research", "ASCE Transportation Engineering Journal", "Proceedings of the 5th National Conference on Microcomputers in Civil Engineering", "6th World Congress on Transport Research", "Management Science", "Information Systems and Operations Research", "European Journal of Operations Research", "Transportation Research PART C", "Knowledge and Process Management Journal", "Transportation Research Part A, "10th International Conference on

Applications of Advanced Technologies in Transportation”, “Academy of Management Annual Meeting Proceedings”

10.0 ΠΡΟΣΚΕΚΛΗΜΕΝΟΣ ΟΜΙΛΗΤΗΣ

- 10.1. The twenty-sixth International Conference of the System Dynamics Society, Athens, Greece, “Process Logistics Advanced Technical Optimizer (PLATO)”, 20-24 July, 2008.
- 10.2. Olympic City Forum, Nice, “Identification of European Good Practices”, 22 November, 2004.
- 10.3. Euro-China Workshop on Digital Olympics, Beijing, China, "Process Logistics Advanced Technical Optimizer (PLATO): A Decision support tool for Olympic Games operations planning", 1 April, 2003
- 10.4. 7th Conference on Industrial Technologies, Toulouse, “Total Airport Performance and evaluation”, 27-30 October 1997, European Commission
- 10.5. EUROSIL Consortium, London, England, “International Transport for Strategic European network Links”, July 1997
- 10.6. University of the Aegean, “Use of Advanced Transport Telematics Technologies in Logistics Operations”, Lecture, 20-21 May 1997
- 10.7. Transportation Research Board (TRB), Washington D.C., “Research and Development in the are of Air Transport in Europe”, January 1997
- 10.8. EUROCONTROL, “Total Airport Performance and Evaluation”, 1996
- 10.9. European Commission, DG VII, “Airport Capacity and Delays”, 1996
- 10.10. European Commission, DG XIII, “Risk Assessment and Risk Management”, 1996
- 10.11. Swiss Federal Institute of Technology (ETH), “Hazardous Material Routing and Scheduling”, 1992
- 10.12. Institut National de Recherche sur les Transports et leur Securite (INRETS), Paris France, "Combine Location-Routing Models for Hazardous Materials Transportation and Disposal", June 1990
- 10.13. University of Connecticut, Storrs, CT., "An Analysis of Hazardous Materials Routing and Scheduling Models", October 1989
- 10.14. Escuella Polytechnica Litoral (ESPOL), ECUADOR, "Technology Transfer and Transportation Research in Developing Countries", January 1988

11.0 ΣΥΜΜΕΤΟΧΗ ΣΕ ΣΥΝΕΔΡΙΑ

11.1 Συμμετοχή στην Οργάνωση Επιστημονικών Συνεδρίων

- 11.1.1 Member of the Organizing Committee of the 3rd International Congress on Transportation Research in Greece, 2006, Thessaloniki, 19-20 May, 2006, Greece
- 11.1.2 Member of the Organizing Committee of the 2nd International Congress on Transportation Research in Greece, 2004, Athens, 26-27 February, Greece
- 11.1.3 Member of the Organizing Committee of the at the 17th International Logistics Congress “Logistics from a to Ω: Strategies and Applications”, 18-20 October 2001, Thessaloniki, Greece
- 11.1.4 Member of the Organizing Committee of the 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000
- 11.1.5 Member of the Organizing Committee of the “5th International Conference of the Decision Science Institute”, Athens, July 1999, Greece
- 11.1.6 Honorary Member of the Organizing Committee of the International Conference on “Air Transport and Airports”, Athens, December 1998, Greece
- 11.1.7 Member of the Organising Committee of the 12th Conference of EEEE, Samos Greece 1998
- 11.1.8 Member of the Organizing Committee of the 8th International Federation of Automatic Control Symposium on Transportation Systems, Chania, Greece, 1997
- 11.1.9 Member of the Organizing Committee of the “4th International Conference on Advanced Technologies in Transportation”, Capri, Italy, 1992

11.2 Πρόεδρος Συνεδριάσεων Επιστημονικών Συνεδρίων

- 11.2.1 Chairman of a session on Traffic Modelling at the 3rd International Congress on Transportation Research in Greece, and Member of the scientific committee, 19-20 May, 2006, Thessaloniki, Greece
- 11.2.2 Chairman of a session on Mathematical Modelling and Simulation at the 2nd International Congress on Transportation Research in Greece, 2004, Athens, 26-27 February, Greece
- 11.2.3 Chairman of a session on Logistics Applications at the 17th International Logistics Congress “Logistics from a to Ω: Strategies and Applications”, 18-20 October 2001, Thessaloniki, Greece

- 11.2.4 Chairman of a session on the 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000
- 11.2.5 Chairman of a session on the EUROLOG 2000: Logistics Challenges-Better, Faster, Cheaper, European Logistics Association, Athens, Greece, 14-16/5/2000
- 11.2.6 Chairman of a session on Environmental Design and Eco Systems management at the 12th Conference of EEEE, Samos, Greece 1998
- 11.2.7 Chairman of a session on Transport Systems Management at the 11th Conference of EEEE, Athens, Greece 1997
- 11.2.8 Chairman of a session on Multicriteria Evaluation Methods at the 8th Symposium on Transportation Systems, and Member of the organising committee, Chania Greece 1997
- 11.2.9 Chairman of a session on Chemical Accidents/Hazardous Materials at the International Emergency Management and Engineering Conference 1995, Nice France, 9-12- May 1995
- 11.2.10 Chairman of a session on Queuing Based and Probabilistic Models, ISOLDE VI, Lesvos and Chios, June 16-24, 1993
- 11.2.11 Chairman of a session at the Nashville ORSA/TIMS Joint National Meeting, May 1991
- 11.2.12 Chairman and organizer of a session on Hazardous Materials Routing at the New York ORSA/TIMS Joint National Meeting, October 1989
- 11.2.13 Chairman and organizer of a session on Microcomputer Software Development Related to the 1985 Highway Capacity Manual at the 5th National Conference on Microcomputers in Civil Engineering, Orlando, November 1987
- 11.2.14 Chairman and organizer of two sessions on Hazardous Materials Routing at the St. Louis ORSA/TIMS Joint National meeting, October 1987

11.3 Παρουσιάσεις Εργασιών σε Συνέδρια

- 11.3.1 “A comparative assessment of the decision-making process for financing transport infrastructure projects in Greece under Public financing and Public-Private partnerships”*, 87th Transportation Research Board Annual Meeting, 13-17 January 2008, Washington D.C., U.S. (with C.S. Tsanos)

* Poster Session

- 11.3.2 “An Integrated Passenger Information System for Multimodal Trip Planning”, 87th Transportation Research Board Annual Meeting, 13-17 January 2008, Washington D.C., U.S. (with V Spitzadakis, and K.N. Androutsopoulos)
- 11.3.3 “Solving the multi-criteria time dependent routing and scheduling problem with time windows in multimodal transportation networks”*, 86th Transportation Research Board Annual Meeting, 21-25 January 2007, Washington D.C., U.S. (with K.N. Androutsopoulos)
- 11.3.4 “Shortest paths and vehicle routing in dynamic roadway networks”, 86th Transportation Research Board Annual Meeting, 21-25 January 2007, Washington D.C., U.S. (with Y. Salouras)
- 11.3.5 “A methodological framework for analysing institutional settings in transport policymaking”*, 86th Transportation Research Board Annual Meeting, 21-25 January 2007, Washington D.C., U.S. (with C.S. Tsanos)
- 11.3.6 “Advanced Modelling capabilities for airport performance assessment”, 86th Transportation Research Board Annual Meeting, 21-25 January 2007, Washington D.C., U.S. (with M.A. Madas)
- 11.3.7 “A Problem-Oriented Decision Support System for Total Airport Performance Assessment”, 21st European Conference on Operational Research “OR for Better Management of Sustainable Development, July 2-5, 2006, Reykjavik, Iceland (with M.A. Madas)
- 11.3.8 “Algorithms for Determining Optimum Itineraries in a Multimodal Urban Transportation Network”*, 85th Transportation Research Board Meeting, January 22-26, 2006, Washington D.C., U.S. (with K. N Androutsopoulos)
- 11.3.9 “An Integrated Methodological Framework for Developing and Assessing Business Models for Flexible Transport Systems”, 85th Transportation Research Board Meeting, January 22-26, 2006, Washington D.C., U.S. (with K. N Androutsopoulos)
- 11.3.10 “PLATO Contributes to the Success of the Olympic Games”, OR47 Annual Conference of the British OR Society, September 13-15, 2005, Chester, UK (with P. Loukopoulos, Y. Pyrgiotis and D. Beis)
- 11.3.11 “PLATO Helps Athens Win Gold: Olympic Knowledge Modelling for Organizational Change and Resource Management”, 2005 Franz Edelman Award for Achievement in Operations Research and the Management Sciences, 18 April, 2005, Palm Springs, California, U.S.A. (with P. Loukopoulos, Y. Pyrgiotis and D. Beis)
- 11.3.12 “Development and Implementation of a Decision Support System for Identifying Evacuation Rounds in case of Hazardous Materials Accidents”, Conference on "Transportation Research in Greece", 2002, Athens, February 21-22, (with K. Androutsopoulos)

- 11.3.13 “Business Acceptability of Transport Pricing Strategies”, Conference on "Transportation Research in Greece, 2002, Athens, February 21-22 (with I Giannouli).
- 11.3.14 “Emerging Trends in Logistics and their Impact on Freight Transport System: A European Perspective”, 81st Transportation Research Board Meeting, Washington D.C., 13-17 January 2002, U.S.A., (with I. Giannouli)
- 11.3.15 “Heuristic Algorithms for Solving Hazardous Materials”, 81st Transportation Research Board Meeting, Washington D.C., 13-17 January 2002, U.S.A (with K. Androutsopoulos)
- 11.3.16 “Impact of SCM Trends on the Spatial Organization of Logistical Networks”, 17th International Logistics Congress: Logistics “Logistics from A to Ω: Strategies and Applications”, October, 18-20 2001, Thessaloniki, Greece, (with I. Giannouli)
- 11.3.17 “Deployment of Advanced Mobile Internet Technologies to provide Value Added Logistical Services in the Travel and Tourism Industry”, 17th International Logistics Congress: Logistics “Logistics from A to Ω: Strategies and Applications”, October, 18-20 2001, Thessaloniki, Greece, (with M. Madas)
- 11.3.18 “Optimizing Last Mile Distribution Operations for Electronic Fresh Food Retailers”, 17th International Logistics Congress: Logistics “Logistics from A to Ω: Strategies and Applications”, October, 18-20 2001, Thessaloniki, Greece, (with Y. Salouras)
- 11.3.19 “Impacts of Trends in Logistics on Freight Transport in Europe”, 80th Annual Transportation Research Board Meeting, January 7-11, 2001, Washington D.C., USA (with I. Giannouli)
- 11.3.20 “Assessing Impacts from Introduction of Advanced Transport Telematics Technologies in Hazardous Materials Fleet Management”, 80th Annual Transportation Research Board Meeting, January 7-11, 2001, Washington D.C., USA (with K. Androutsopoulos)
- 11.3.21 “Development and Application of Methodological Framework for Evaluating the Cost-Effectiveness of an Air Traffic Management System for Europe”, 80th Annual Transportation Research, Board Meeting, January 7-11, 2001, Washington D.C., USA (with I. Giannouli)
- 11.3.22 “A Methodological Framework for Developing and Assessing SCM/Logistics System Future Development Scenaria”, EUROLOG 2000, Athens, May 2000, (with I. Giannouli)

- 11.3.23 “E-Commerce of Sensitive Products: Implications on the Organization and Design of Supply Chain”, Logistics 2000, 5th national Conference of SOLE, Athens, 29-30 September 2000 (with S. Genitsaropoulou)
- 11.3.24 “Outsourcing Logistical Operations: assessment of the Existing Situation and Industry perceptiveness”, Logistics 2000, 5th national Conference of SOLE, Athens, 29-30 September 2000 (with I. Giannouli)
- 11.3.25 “Developing an Integrated System of Optimizing Logistical Operations of perishable Goods in an E-Commerce Environment”, 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000, (with S. Genitsaropoulou)
- 11.3.26 “A Methodological Framework for Assessing the Impacts from the Introduction of Transport Telematics in the Hazardous Materials Logistics Operations”, 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000 (with K. Androutsopoulos)
- 11.3.27 “Impacts of Supply Chain Management Organization on Freight Transportation System Utilization”, 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000 (with I. Giannouli)
- 11.3.28 “A Decision Support System for Optimizing Logistical Operations of Petroleum Companies”, 13th National Conference of Hellenic Operational Research Society, University Of Piraeus, 30/11-1/12 2000 (with K. Androutsopoulos)
- 11.3.29 “Introduction of an Integrated evaluation Framework for Air Quality Monitoring Forecasting and Warning Systems”, 6th Annual Conference of the International Emergency Management Society, June 7-11, 1999 Delft, The Netherlands, 1999 (with I.Giannouli)
- 11.3.30 “A Methodological Framework for Assessing the degree of Integration of Urban Public Transport Systems”, 78th Annual meeting of the Transportation Research Board, January 10-14, 1999 Washington D.C. (with K. Androutsopoulos and G. Vassilakis)
- 11.3.31 "Development of an Integrated Public Kiosk and WWW Based Information System" 3rd Scientific Conference of the Economics of Transport focused on Transport and Tourism, University of Piraeus, May 20, Athens, Greece 1999 (with A. Varias)
- 11.3.32 “A Decision Support System for Evaluating Transportation Projects”, 5th International Conference of the Decision Science Institute, July 1999, Athens (with I.Giannouli)
- 11.3.33 "Using analytical models for evaluating airport airside performance", Transportation Research Board 77th Annual Meeting, 1998 (with M.A.Stamatopoulos)

- 11.3.34 "A Decision Support System for Airport Strategic Planning" TRISTAN III (TRIennial Symposium on Transportation Analysis), 1998, Puerto Rico (with Odoni, A.R. and Stamatopoulos M.A).
- 11.3.35 "A Real Time Decision Support System for Roadway Network Incident Response Logistics" TRISTAN III (TRIennial Symposium on Transportation Analysis), 1998, Puerto Rico (with G.M. Vasilakis and K.N. Androutsopoulos)
- 11.3.36 "A Methodological Framework for Introducing ITS Applications for Improving the Performance of Intermodal Freight Terminals", 5th World Congress on ITS, 1998, Korea (with I. M. Giannouli)
- 11.3.37 "Design and Development of a Decision Support System for the Analysis of Airport Capacity" (In Greek), 12th Conference of EEEE, Samos, 1998 (M. Stamatopoulos)
- 11.3.38 "Design and Development of a Decision Support System for Managing Large Scale Industrial Accidents" (In Greek), 12th Conference of EEEE, Samos, 1998 (I.M. Giannouli)
- 11.3.39 "A Methodological Framework for Assessing the Degree of Integration of Urban Public Transport Systems" (In Greek), 12th Conference of EEEE, Samos, 1998 (with K. Androutsopoulos)
- 11.3.40 "Development of an Evaluation Framework for Air Transport RTD Demonstration Projects", The International Conference of Air Transport and Airports, 3-4 December, 1998, Athens
- 11.3.41 "Modelling Airport Strategic Planning Decisions", The International Conference of "Air Transport and Airports, 3-4 December, 1998, Athens
- 11.3.42 "A Set of Approximate and Compatible Models for Airport Strategic Planning on Airside and Landside", FAA-Eurocontrol Air Traffic Management seminar, Orlando, 1998 (with G. Adreatta, Brunetta L., Odoni A.R., Righi L. and M. Stamatopoulos)
- 11.3.43 "A Multicriteria Decision Making Methods for Evaluating Alternative Transportation Projects", 8th IFAC Symposium on Transportation Systems, Technical University of Crete, 1997 (with R. Driggs, S. Zanakis)
- 11.3.44 "An Analytical Model for Runway System Capacity Analysis", 8th IFAC Symposium on Transportation Systems, Technical University of Crete, 1997 (with M. Stamatopoulos, and A.R. Odoni)
- 11.3.45 "Methodological and Practical Issues in Incident Response Operation", 8th IFAC Symposium on Transportation Systems, Technical University of Crete, 1997 (with G. M.Vasilakis)

- 11.3.46 “A Decision Support System for Incident Management”, 7th NINI Euroconference-DSS-Multimedia-Groupware-Electronic Commerce, Bruges Belgium, 24-27 March 1997 (with G. M.Vasilakis)
- 11.3.47 "Development of Mathematical Models and Solution Techniques for the Computation of the Capacity and Delays in Airports" (In Greek), The 11th Conference of EEEE, Glyfada 1997 (with M. Stamatopoulos and A.R. Odoni)
- 11.3.48 "Development of a Decision Support System for Traffic Incidents Management", (In Greek), The 11th Conference of EEEE, Glyfada 1997 (with G. Vasilakis)
- 11.3.49 "A Decision Support System For Vehicle Routing Problem with Time Windows, based on Geographical Information Systems" The 11th Conference of EEEE, Glyfada 1997 (with N. M. Kritikos and G. Prastacos)
- 11.3.50 "Management of Air Quality Monitoring Networks" (In Greek), presented at the 2nd Hellenic Conference on Environmental Science University of Aegean, 1997 (with M. Christolis, D. Brillakis, N. Manalis, L. Viras, G.Ziomas and N. Markatos)
- 11.3.51 "A Methodological Framework for Evaluating Large Scale Industrial Accidents-ARTEMIS Project", The 1st Hellenic Chemical Engineering Conference, University of Patras, May 1977 (with I. Theodorakis, Kourniotis, Christolis and N. Markatos)
- 11.3.52 “Analysis of the Service Restoration Operations of a Large Rural Utility Company”, IEEE Conference, (with Douligeris, C. and G. Develkos)
- 11.3.53 “An expert system for the on-scenemanagement of hazardous materials incidents”, International Emergency Management and Engineering Conference 1995, Nice France, 9-12- May 1995, (with G.M. Vasilakis)
- 11.3.54 “A framework for integrating real time information and decision support system for incident management operations”, 28th ISATA Conference, 18-22 September, 1995 (with T. Nathanail and G. M. Vasilakis)
- 11.3.55 “ An application of the Analytic Hierarchy Process (AHP) for selecting alternative designs for a major arterial street”, 4th Balkan Conference, Thessaloniki 16-19 October 1995 G. (with M. Vasilakis)
- 11.3.56 “Evaluating the potential of ATT technologies in Hazardous Materials Transportation Risk Management”, 4th International Conference on Advanced Technologies in Transportation Engineering, Capri Italy, 1995, pp. 480-484 (with G. M. Vasilakis)
- 11.3.57 “An integrated information system for hazardous materials risk management”, International Emergency Management and Engineering

- Conference 1995, Nice France, 9-12- May 1995, pp.404-406 (with G. M. Vasilakis)
- 11.3.58 "Using a GIS Platform for Design and Analysis of Emergency Response Operations," TIEMEC 94, Hollywood Beach, FL., April 18-21, 1994 (with C. Douligeris, and P. Tsoumpas)
- 11.3.59 "Hurricane Andrew and Emergency Preparedness for Electric Power Restoration", TIEMEC 94, Hollywood Beach, FL., April 18-21, 1994 (with E.Apospori and M.Miranda)
- 11.3.60 "Optimum Incident Management for Minimizing Vehicle Emissions," Conference Transport and Environment Hellenic, Institute of Transportation Engineers, Athens, Greece, May 4-5, 1993, (with T. Nathanail)
- 11.3.61 "A Multiobjective Model for Hazardous Waste Routing and Siting Decisions", ISOLDE VI, Lesvos and Chios, June 16-24, 1993
- 11.3.62 "A Linear programming Based Tree-Search Algorithm for Solving the Inverse Center Problem with Capacity Constraints," ISOLDE VI, Lesvos and Chios, June 16-24, 1993
- 11.3.63 "Real Time Public Transport Information Systems in SCOPE", Pacific Rim Transtech Conference, Seattle, WA., July 25-28, 1993, (with Y. Stephanedes and M. McDonald)
- 11.3.64 "Analysis and Optimization of Distribution System Reliability through the Optimization of the Emergency Response Operations", IEEE/NTUA Athens Power Tech Conference, APT '93 Athens, Greece, Sept. 5-8, 1993 (with C. Douligeris and G. Develekos)
- 11.3.65 "A Model for the Optimum Deployment of Emergency Repair Trucks: An Application in the Electric Utility Industry" 71st Annual Transportation Research Board Meeting, Washington D.C., January", 12-16, 1992, (with C. Douligeris and L. Chaoxi)
- 11.3.66 "Employment Impacts of State Highway Investments Along Major Highway Corridors", 71st Annual Transportation Research Board Meeting, Washington D.C., January 12-16, 1992, (with Y. Stephanedes)
- 11.3.67 "Integrated Traffic Management and Traveler Information in a Multimodal Network", the Third International Conference on Vehicle Navigation/Information Systems, Oslo, Norway, August 1992, (with Stephanedes, Y.J. and Ch. Veinoglou)
- 11.3.68 "Improving Distribution System Reliability Through the Optimum Deployment of Service Restoration Crews: The Florida Power and Light Experience", Inter-Ramq Conference for the Power Industry, (with C. Douligeris, P. Tsoumpas, and J. B. Glass)

- 11.3.69 "A Model for the Optimum Deployment of Service Restoration Units", ORSA/TIMS Joint National Meeting, Nashville, TN., May 12-15, 1991, (with C. Douligeris and L. Chaoxi)
- 11.3.70 "Freeway Incident Delay Minimization Through the Optimum Deployment of Emergency Response Units", ORSA/TIMS Joint National Meeting, Nashville, TN., May 12-15, 1991, (with T. Nathanail)
- 11.3.71 "An Analytical Framework for Minimizing Freeway Incident Response Time", 2nd International Conference on Applications of Advanced Technologies in Transportation Engineering, Minneapolis, MN, August 17-21, 1991, (with T. Nathanail)
- 11.3.72 "A Multicriteria Decision Making Model for Selecting the Location of a Highway Transportation Corridor," ORSA/TIMS Joint National Meeting, Anaheim, CA., November 3-6, 1991, (with R. Driggs and S. Zanakis)
- 11.3.73 "Integrating Geographic Information System (GIS) and Automatic Vehicle Location (AVL) Technologies for Improving the Emergency Response Capabilities of Electric Utilities", 2nd Conference on Vehicle Navigation and Information Systems, Dearborn, Michigan, October 23-25, 1991 (with C. Douligeris)
- 11.3.74 "A Methodological Framework for Evaluating on Board Computer Technology in Emergency Dispatch Operations," 2nd Conference on Vehicle Navigation and Information Systems, Dearborn, Michigan, October 23-25, 1991 (with C. Douligeris, J. Haupt and J. Jordan)
- 11.3.75 "Hazardous Materials Routing and Siting Decisions: Factors Affecting the Preferences of Fire Chiefs", 69th Annual TRB meeting, Washington D.C., January 1990, (with S. Warkov)
- 11.3.76 "Risk and HAZMAT Policy: The Perceptions of Connecticut Fire Chiefs," ASCE conference on State and Local Issues in Transportation of Hazardous Materials: Towards A National Strategy, St. Louis, MO. May 14-16, 1990, (with S. Warkov)
- 11.3.77 "A Simulation Model for Improving Service Restoration time Through The Optimum Deployment of Service Restoration Units," IFORS'90 Athens, Greece, June 25-29, 1990, (with L. Chaoxi, and J. Mitchell)
- 11.3.78 "A Location Allocation Model for Designing Service Restoration Districts: An Electric Utility Paradigm," ORSA/TIMS Joint National Meeting, Philadelphia, PA., October 29-31, 1990, (with C. Douligeris and L. Chaoxi)
- 11.3.79 "Analysis of Bridge Maintenance and Rating Procedures", presented at the 5th International Conference on Structural Safety and Reliability, San Francisco, CA., August 7-11, 1989, (with Y. Hachem and M. Soltani)

- 11.3.80 "An Expert System for Arterial Capacity Analysis and Design", CORS/TIMS/ORSA Joint National Conference, Vancouver, B.C., May 1989, (With V. Chaudhary)
- 11.3.81 "SIGNALEXPERT: An Expert System for Signalized Intersection Analysis and Design", 3rd International Conference on Microcomputers in Transportation-ASCE, San Francisco, CA., June 21-23, 1989, (with M. Theeran)
- 11.3.82 "Computer-Aided Visual Impact Analysis for APM Systems", 2nd International Conference on APM, Miami, Fl., March 13-15, 1989, (with I. Canete and R. Langendorf)
- 11.3.83 "Hazardous Materials Routing and Scheduling: A Survey", ORSA/TIMS Joint National Meeting, New York, N.Y., October 1989, (With M. Turnquist)
- 11.3.84 "Sufficiency Rating as Means of Bridge Inspection and Evaluation in the U.S", 6th National Conference on Microcomputers in Civil Engineering, ASCE, 1988, (with Hachem, Y., M. Soltani)
- 11.3.85 "Transportation Research and Technology Transfer in Developing Countries", ESPOL, Ecuador, January 1988.
- 11.3.86 "A Multiobjective Location Routing Model for Improving the Safety of Hazardous Wastes Transportation and Disposal", VIII International MCDM Conference, Manchester, England, Aug. 21-26, 1988 (with S. Samara)
- 11.3.87 "A Multiobjective Model for Locating Public Facilities on an Uncongested Transportation Network", VIII International MCDM Conference, Manchester, England, Aug. 21-26, 1988 (with H.S. Levinson, R.G. Cromley and A.A. Sissouras)
- 11.3.88 "An Expert System for Signalized Intersection Design", ORSA/TIMS Meeting, Denver, Oct. 23-26, 1988 (with C. Vishvjeet and M. Theeran)
- 11.3.89 "Multicriteria Location-Routing Models for Hazardous Waste Transportation and Disposal", ORSA/TIMS Meeting, Denver, Oct. 23-26, 1988
- 11.3.90 "Microcomputer Transit Capacity Analysis Based on the 1985 Highway Capacity Manual", 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, (with N. Bellamy)
- 11.3.91 "Integrating Spreadsheet and an Expert System for Calculating Signalized Intersection Capacity", 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, (with S. Malasri, and S. Samara)
- 11.3.92 "TSM, How Effective? Some Perspectives on Benefits and Impacts", 66th Annual Transportation Research Board Meeting, Washington, D.C., January 1987 (with H.S. Levinson and M. Goldenberg)

- 11.3.93 "Improving Port Operations Through Service Demand Reallocation", ORSA/TIMS Meeting, New Orleans, LA, May 1987 (with W. Martinez)
- 11.3.94 "A Combined Location-Routing Model for Hazardous Wastes Transportation and Disposal", ORSA/TIMS Meeting, New Orleans, LA, May 1987
- 11.3.95 "A Capacitated Multiobjective Location-Routing Model for Transporting Hazardous Wastes", 3rd Mini-Euro Conference on Operations Research Methods in Transport Planning and Traffic Control, Herceg Novi, Yugoslavia, June 1987 (with S. Samara)
- 11.3.96 "Low-Volume Roadway Network Improvements and Accessibility of Public Facilities Located in Rural Areas", 4th International Conference on Low-Volume Roads, Cornell University, August 1987 (with R.G. Cromley)
- 11.3.97 "Modeling Large Scale Public Facility Location Problems", International Conference on Planning and Design Theory, Boston, MA., August 1987 (with R.G. Cromley)
- 11.3.98 "Use of Microcomputer Aided Drafting Software in Displaying the Results of Hazardous Wastes Routing Models", 5th National Conference on Microcomputers in Civil Engineering, ASCE, 1987, (with M. Soltani, and M. Mathes)
- 11.3.99 "A Capacitated Shortest Path/Maxi-Sum Model for Routing Hazardous Wastes", ORSA/TIMS St. Louis Meeting, October 1987 (with S. Samara)
- 11.3.100 "Transportation System Management in Connecticut: Attitudes and Actions", 65th Annual Transportation Research Board Meeting, Washington, D.C., January 1986 (with H.S. Levinson)
- 11.3.101 "Modeling the Process of Hazardous Wastes Transportation", ORSA/TIMS Meeting, Miami Beach, FL, October 1986
- 11.3.102 "Enhancing the Safety of Hazardous Materials Transportation Through Routing: A Multi-objective Programming Approach", Second International Symposium on Transportation Safety, Athens, Greece, June 1985 (with C.F. Davis)
- 11.3.103 "An Iterative Goal Programming Algorithm for Routing Hazardous Materials", ORSA/TIMS Meeting, Atlanta, GA, November 1985 (with C.F. Davis)
- 11.3.104 "A Multiobjective Hierarchical Model for Locating Public Facilities on a Transportation Network", ORSA/TIMS Meeting, Atlanta, GA, November 1985 (with R.G. Cromley and H.S. Levinson)

- 11.3.105 "Passenger Service Time in a no Fare Bus System" Committee on Bus Transit. 64 TRB Annual Meeting, January 14-17, 1985, Washington, D.C. (with H.S. Levinson)
- 11.3.106 "Community Energy Conservation Programmes in Greece", International Conference on Passive and Low Energy Architecture, June 27-July 3, 1983, Chania, Crete, Greece (with Warkov and Joerges)
- 11.3.107 "Consumer Energy Conservation Policies in Greece", International Conference on Consumer Behavior and Energy Policy, Nordwijkerhout, The Netherlands, September 26-29, 1982 (with Warkov and Joerges)