

PERSONAL INFORMATION

Enrico Musso



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www.enricomusso.it

Sex M | Date of birth 14/02/**** | Nationality Italian, French

Enterprise	University	EPR
<input type="checkbox"/> Management Level	<input checked="" type="checkbox"/> Full professor	<input type="checkbox"/> Research Director and 1st level Technologist / First Researcher and 2nd level Technologist
<input type="checkbox"/> Mid-Management Level	<input type="checkbox"/> Associate Professor	<input type="checkbox"/> Level III Researcher and Technologist
<input type="checkbox"/> Employee / worker level	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator	<input type="checkbox"/> Researcher and Technologist of IV, V, VI and VII level / Technical collaborator

WORK EXPERIENCE

From 1992, current

Full professor, Applied Economics

University of Genoa, Via Balbi 5, 16123 Genova

- Research and teaching activities, mostly in Transport Economics, Maritime Economics
- Coordinator, Master Degree in *Maritime and Port Economics and Management*
- Editor-in-Chief, *International Journal of Transport Economics*
- Head, *Centro Italiano di Eccellenza sui Trasporti, la Logistica e le Infrastrutture* , CIELI (www.cieli.unige.it)
- Education

From 2017, current

Chief Advisor on Sustainable Mobility

City of Genoa, Via Garibaldi 9, 16124 Genova

- Author, Sustainable Urban Mobility Plan
- Coordinator, Sustainable Mobility Policies
- Government

From 2008 to 2013

Senator

Italian Parliament, Senate, Piazza Madama, Roma

- Member, Permanent Committee VIII on Public Works and Communications (2008-2010)
- Member, Permanent Committee X on Industry (2011-2013)
- Member, Permanent Committee XIV on European Policies (2008-2013)
- Member, Antimafia Committee (2008-2013)
- Government

EDUCATION AND TRAINING

1984

Master Degree in Economics

University of Genoa

- Economics
- Management
- Transport and Port Economics

PERSONAL SKILLS

Mother tongue(s) Italian, French

Other language(s) English (proficient); Spanish (good)

Job-related skills Replace with any job-related skills not listed elsewhere.

Technology Transfer skills Head, *Centro Italiano di Eccellenza sui Trasporti, la Logistica e le Infrastrutture*, CIELI Ministry of University and Scientific Research

Higher Education & Training skills Director, Master's Programme in Ship Agency Management, Finance and Operation (university of Genoa and MSC Cargo; 2018, 2019)
Coordinator, PhD program in Transport Economics and Management (University of Genova, several years)
Lecturer, Port Economics, University of Antwerp (various years)
Lecturer, Economie Urbaine et Regionale, université de Nice – Sophia Antipolis
Replace with esperienze di gestione/partecipazione in progetti di formazione superiore (summer school, dottorato, master, executive...)

Project Management skills TEMPUS-TACIS project, (1997-2000) National University of Tavria (Crimea, UKR), university of Nice, university of Montpellier, Setup of a School of Environment Economics and Management

ADDITIONAL INFORMATION

Projects Observatoire des marchandises dangereuses (OMD), EU Commission, InterReg Cooperazione Transfrontaliera Italia-Francia "Marittimo", 2014-2020 (III Avviso) (2018) (PI)
New Economic Regulation for Transport in Case of Emergency Events, EU Commission, SRSP Programme (2020)
Tecnologie e Dimensionamento di Impianti per la rete di distribuzione primaria di GNL nei porti dell'area transfrontaliera (TDI) (EU Commissione InterReg Cooperazione Transfrontaliera Italia-Francia "Marittimo", 2014-2020 (III Avviso) (2017)
Docks The Future (EU Commission, Horizon 2020) (2017)

Publications (TBP) Musso E., Tei A., Institutions, port planning and finance, in: Ferrari C., Haralambides H., Prete S., Tei A. "Regulation and Finance in the Port Industry. Lessons from Worldwide Experiences", Palgrave Studies in Maritime Economics, Palgrave MacMillan
(TBP) Musso E., Paixao Casaca A.C., Lynce A.R., The Economics of Short Sea Shipping. In: COSTAS TH. GRAMMENOS. The Handbook of Maritime Economics and Business. 3rd edition
(2020) Satta, G.; Parola, F.; Musso, E.; Vitellaro, F. (2020) Financial operators in port infrastructures: Typologies, objectives and global strategies; Edward Elgar Publishing, Geographies of Maritime Transport
(2020) Akhavan, M.; Ghiara, H.; Mariotti, I.; Musso, E.; Sillig, C. (2020) Attractiveness of Port-Centric Advanced Logistics Clusters, Edward Elgar: Geographies of Maritime Transport
(2019) Satta, G.; Parola, F.; Musso, E. (2019), Investments and financial instruments in port management; Routledge: New York and London; The Routledge Handbook of Maritime Management
(2019) Musso, E.; Sciomachen, A.F. (2019) Impact of megaships on the performance of port container terminals; Springer Nature; Maritime Economics and Logistics
(2017) Parola, Francesco; Ferrari, Claudio; Tei, Alessio; Satta, Giovanni; Musso, Enrico; Dealing with multi-scalar embeddedness and institutional divergence: Evidence from the renovation of Italian port governance, Research in Transportation Business & Management, 22, 89-99

Collaborations Member and Founder, TransportNet, network of European universities (see: www.transportnet.org)
Co-Chair SIGA 2 (Maritime Transport and Ports) at the World Conference on Transport Research Society (WCTRS)

ANNEX A

LIST OF PUBLICATIONS (SINCE YEAR 2000 ONLY)

- (TBP) Musso E., Tei A., Institutions, port planning and finance, in: Ferrari C., Haralambides H., Prete S., Tei A. "Regulation and Finance in the Port Industry. Lessons from Worldwide Experiences", Palgrave Studies in Maritime Economics, Palgrave MacMillan
- (TBP) Musso E., Paixao Casaca A.C., Lynce A.R., The Economics of Short Sea Shipping. In: COSTAS TH. GRAMMENOS. The Handbook of Maritime Economics and Business. 3rd edition
- (2021) Ferrari C., Musso E., Sillig C. (2021) Economia e infrastrutture a Genova: tra mutamento e immobilismo, in: Gazzola A., Terenzi A., "Genova: resilienza e sviluppo", Rubbettino
- (2020) Satta, G.; Parola, F.; Musso, E.; Vitellaro, F. (2020) Financial operators in port infrastructures: Typologies, objectives and global strategies; Edward Elgar Publishing, Geographies of Maritime Transport
- (2020) Ivaldi, Enrico; Penco, Lara; Isola, Gabriele; Musso, Enrico (2020) Smart sustainable cities and the urban knowledge-based economy. A NUTS3 level analysis. Springer, Berlin, SOCIAL INDICATORS RESEARCH, 150
- (2020) Akhavan, M.; Ghiara, H.; Mariotti, I.; Musso, E.; Sillig, C. (2020) Attractiveness of Port-Centric Advanced Logistics Clusters, Edward Elgar: Geographies of Maritime Transport
- (2019) Bruzzi, C.; Ivaldi, E.; Musso, E.; Penco, L. (2019) The Role of the Knowledge Cities Features in Nurturing Entrepreneurship: Evidence from EU Cities; Springer - Urban Studies and Entrepreneurship: How can Cities Foster Entrepreneurship
- (2019) Satta, G.; Parola, F.; Musso, E. (2019), Investments and financial instruments in port management; Routledge: New York and London; The Routledge Handbook of Maritime Management
- (2019) Penco, L.; Ivaldi, E.; Bruzzi, C.; Musso, E. (2019) Knowledge-based urban environments and entrepreneurship: Inside EU cities; Elsevier; CITIES, 96
- (2019) Musso, E.; Sciomachen, A.F. (2019) Impact of megaships on the performance of port container terminals; Springer Nature; Maritime Economics and Logistics
- (2018) Penco, L.; Ivaldi, E.; Bruzzi, C.; Musso, E. (2018) Entrepreneurship and the cities in a knowledge-based approach. Evidences from EU; Research Advancements in National and Global Business Theory and Practice
- (2017) Parola, Francesco; Ferrari, Claudio; Tei, Alessio; Satta, Giovanni; Musso, Enrico; Dealing with multi-scalar embeddedness and institutional divergence: Evidence from the renovation of Italian port governance, RESEARCH IN TRANSPORTATION BUSINESS & MANAGEMENT, 22, 89-99, eng
- (2016) Satta, Giovanni; Parola, Francesco; Penco, Lara; Persico, Luca; Musso, Enrico; Motivation-based segmentation in the cruise industry: an exploratory study, Serra Editore, INTERNATIONAL JOURNAL OF TRANSPORT ECONOMICS, 43(1/2), 161-188, eng
- (2016), Satta, Giovanni; Persico, Luca; Parola, Francesco; Penco, Lara; Musso, Enrico; Targeting the young cruisers market: Motivations and behavioural intentions; International Association of Maritime Economists (IAME) Conference 2016, 1, 26, eng
- (2016), Musso, Enrico; Parola, Francesco; Penco, Lara; Persico, Luca; Satta, Giovanni, Exploring motivation as a segmentation criterion in the cruise industry, Manageable Cooperation, 1-38, eng
- (2016), Parola, Francesco; Ferrari, Claudio; Musso, Enrico; Satta, Giovanni; Tei, Alessio, Port governance reform and institutional plasticity: insights from the Italian case, eng
- (2015), Ghiara, H.; Musso, E.; Tei, A., Port, cities and labour opportunities, REVISTA DE EVALUACIÓN DE PROGRAMAS Y POLÍTICAS PÚBLICAS = JOURNAL OF PUBLIC PROGRAMS AND POLICY EVALUATION, 1, 16, eng
- (2014), Musso, Enrico; Ferrari, Claudio; Giacomini, Giuseppe; Scuras, Giorgia; Demartini, Greta; The role of port authorities and their degrees of freedom, UPA Editions (University Press Antwerp)Bruxelles, Port Business. Market challenge and Management Actions, 79-97, eng
- (2014), Musso, Enrico; Ghiara, Hilda; Tei, Alessio; Città portuali: organizzarsi per il lavoro; Strategie per la crescita, innovazione, efficienza, sostenibilità nei trasporti; 1, 16, ita

- (2013), Bergantino, A.S.; Musso, E.; Porcelli, F.; Port management performance and contextual variables: Which relationship? Methodological and empirical issues; RESEARCH IN TRANSPORTATION BUSINESS & MANAGEMENT; 39-49, eng
- (2012), E. Musso; F. Parola; C. Ferrari; Modelos de Gestion Portuaria, Fundacion de las Cajas de Ahorros, Madrid; PAPELES DE ECONOMIA ESPANOLA, 131, 116-127; esp
- (2012), Ghiara H., Musso E.; Ridisegnare il panorama economico delle città portuali / Reshaping the Economic Landscape of Port Cities; McGraw-Hill; The New Economic Port Landscape: Economic Performance and Social Progress; 21-34; eng
- (2011), BERGANTINO A.S; MUSSO E.; The role of external factors versus managerial ability in determining seaports' relative efficiency: An input-by-input analysis through a multi-step approach on a panel of Southern European ports; Palgrave Macmillan, Basingstoke; MARITIME ECONOMICS & LOGISTICS; 13:2, 121-141; eng
- C. FERRARI, E. MUSSO (2011). Italian ports: towards a new governance?. MARITIME POLICY AND MANAGEMENT, vol. 38:3, p. 335-346, ISSN: 0308-8839, doi: 10.1080/03088839.2011.572698
- BERGANTINO A.S, E. MUSSO (2011). The role of external factors versus managerial ability in determining seaports' relative efficiency: An input-by-input analysis through a multi-step approach on a panel of Southern European ports. MARITIME ECONOMICS & LOGISTICS, vol. 13:2, p. 121-141, ISSN: 1479-2931
- MARCUCCI E, E. MUSSO (a cura di) (2011). Sostenibilità, qualità e sicurezza nei sistemi di trasporto e logistica. Di -. p. 5-495, Milano: Franco Angeli, ISBN: 9788856837971
- BERGANTINO A, E. MUSSO (2010). A multi-step approach to model the relative efficiency of European ports: the role of regulation and other non discretionary factors. In: CULLINANE K.. The international handbook of maritime economics. p. 383-404, Edward Elgar Publishing Limite, ISBN: 9781847209337
- MARCUCCI E, MUSSO E (2010). Urban Freight Modeling and Policy Analysis. In: VAN DE VOORDE E., VANELSLANDER T., Applied Transport Economics. A Management and Policy Perspective. p. 385-406, ANTWERPEN: De Boeck, ISBN: 9789045532196
- BERGANTINO A, E. MUSSO (2010). A multi-step approach to model European ports' relative efficiency. In: BORRUSO G.; DANIELIS R.; MUSSO E.. Trasporti, logistica e reti di imprese. p. 83-90, Milano: Franco Angeli, ISBN: 9788856825282
- MUSSO E., PAIXÃO CASACA A.C, LYNCE A.R (2010). Economics of Short Sea Shipping. In: COSTAS TH. GRAMMENOS. The Handbook of Maritime Economics and Business. p. 391-430, Lloyd's List, ISBN: 9781843118800
- FERRARI C., MUSSO E (2010). Towards a new governance scheme for the Italian ports. In: World Conference on Transport Research. Lisbona, 11-15 luglio, p. 1-13
- BORRUSO G, DANIELIS R, E. MUSSO (a cura di) (2010). Trasporti, logistica e reti di imprese, Milano: Franco Angeli, ISBN: 9788856825282
- GHIARA H, E. MUSSO (2009). The economic Port Landscape. From Traffic to Remaritimisation. El paisaje economico de los puertos. Del tráfico a la remaritimización. PORTUS, vol. 18, p. 62-67, ISSN: 1825-9561
- MUSSO E, FERRARI C. (2009). Verso la riforma portuale. QUADERNI REGIONALI, vol. XXVIII, p. 991-1005, ISSN: 1593-862X
- VAN DE VOORDE E, E. MUSSO (a cura di) (2009). Critical Issues in the Port and Maritime Sector. Di -. p. ---, ANTWERP: University of Antwerp
- BORRUSO G, FORTE E, E. MUSSO (a cura di) (2009). Economia dei trasporti e logistica economica: ricerca per l'innovazione e politiche di governance. Di -. p. 5-984, NAPOLI: Giordano Editore
- DANIELIS R, BORRUSO G, E. MUSSO (a cura di) (2009). Trasporti, Logistica, e Reti di Imprese: Competitività del Sistema e Ricadute sui Territori Locali. Di -. vol. I, p. ---, Milano: Franco Angeli
- MARLETTO G, E. MUSSO (a cura di) (2009). Trasporti, ambiente e territorio. La ricerca di un nuovo equilibrio. Di -. p. 5-304, Milano: Franco Angeli
- MUSSO E., PAROLA F, BASTA M, CHERNYAVSKA L (2008). Le rôle du transport maritime à courte distance en Italie: le cas de la région nord-ouest. In: X. PERALDI E M. ROMBALDI. Le transport maritime à courte distance: enjeux et perspectives en Méditerranée. p. 25-50, Paris: L'Harmattan
- MUSSO E., GHIARA H. (a cura di) (2008). *Ports and Regional Economies. The future of port clusters*. McGraw-Hill

- BENACCHIO M, FERRARI C, MUSSO E. (2008). *Investimenti pubblici e privati nello sviluppo dei porti*. In: R. COHEN M. PERCOCO L. SENN. Project Finance e capitali privati per lo sviluppo di infrastrutture. p. 133-178, MILANO: EGEA, ISBN/ISSN: 978-88-238-4205-2
- MUSSO E., GHIARA H (a cura di) (2007). *Ancorare i porti al territorio*. Milano: McGraw-Hill, ISBN: 978-88-386-6543-1
- BENACCHIO M, FERRARI C, MUSSO E. (2007). The liner shipping industry and EU competition rules. *TRANSPORT POLICY*, vol. 14; p. 1-10, ISSN: 0967-070X
- MUSSO E., GHIARA H (a cura di) (2007). *Ancorare i porti al territorio. Dai traffici alla marittimizzazione*. McGraw-Hill
- MUSSO E., PAROLA F (2007). "Market structures and competitive strategies: the carrier-stevedore arm-wrestling in Northern European ports. *MARITIME POLICY AND MANAGEMENT*, vol. 34 (3); p. 259-278, ISSN: 0308-8839
- MUSSO E., PAROLA F (2007). "Mediterranean ports in the global network: how to make the hub & spoke paradigm sustainable?". In: J. WANG; D. OLIVIER; T. NOTTEBOOM; B. SLACK. *Ports, cities, and global supply chains*. p. 89-104 Ashgate Publishing Group, ISBN/ISSN: 978-0-7546-7054-4
- MUSSO E., BURLANDO C, GHIARA H (2007). *La città logistica*. BOLOGNA: Il Mulino
- MUSSO E., BURLANDO C, SILLIG C (2006). Tradable traffic rights for urban transport. In: BREBBIA C.A.; DOLEZEL V.. *Urban Transport and the Environment in the XXI Century*. vol. XII, p. 891-900, SOUTHAMPTON: WIT Press, ISBN/ISSN: 1-84564-179-5
- MUSSO E., FERRARI C., BENACCHIO M. (2006). Port Investment: profitability, economic impact and financing. In: W. TALLEY - K. CULLINANE EDS.. *Port Economics*. Elsevier
- MUSSO E., PAROLA F. (2006). Mediterranean ports in the global network: how to make the hub & spoke paradigm sustainable?. In: J. WANG; D. OLIVIER; T. NOTTEBOOM; B. SLACK. *Inserting port-cities in global supply chains.*, ASHGATE
- MUSSO E. (2006). I trasporti nella politica europea: obiettivi, risultati, limiti. In: POLIDORI G.; MUSSO E.; MARCUCCI E.. *I trasporti e l'Europa*. p. 21-43, MILANO: Franco Angeli, ISBN/ISSN: 88-464-7779-0
- PAROLA F., MUSSO E. (2005). Mediterranean ports in the global network: how to make the hub&spoke paradigm sustainable?. In: *New Generation Port-Cities & Their role in Global Supply Chains*, 12-14
- MUSSO E., HARALAMBIDES H, VERBEKE A, BENACCHIO M (2005). Port Financing and Pricing in the European Union: Theory, Politics and Reality. In: K. CULLINANE. *World Shipping and Port Development*. Palgrave McMillan
- MUSSO E., MIDORO R., PAROLA F. (2005). Maritime liner shipping and the stevedoring industry: market structure and competition strategies. *MARITIME POLICY AND MANAGEMENT*, vol. 32(2); p. 1-18, ISSN: 0308-8839
- MUSSO E. (2004). Port added value at the heart of the city-port negotiations. *EUROPEAN TRANSPORT/TRASPORTI EUROPEI*, vol. MARZO, ISSN: 1825-3997
- MUSSO E., CHERNYAVS'KAL., BENACCHIO M. (2004). Accessibilità, infrastrutture e commercio internazionale: Ucraina e Italia a confronto. *ECONOMIA E DIRITTO DEL TERZIARIO*, vol. 1, ISSN: 1593-9464
- MUSSO E., FERRARI C, BENACCHIO M (2004). Which antitrust rules are suitable for promoting sustainable competition in the liner shipping industry?, *ANNALS OF MARITIME STUDIES. POMORSKI ZBORNIK*; p. 131-148, ISSN: 0554-6397
- MUSSO E., FERRARI C., BENACCHIO M. (2004). Sistemi locali e impatto occupazionale: il caso dei porti italiani. In: VENEZIA E., A cura di. *Economia di mercato e trasporti*. p. 289-310, MILANO: FRANCO ANGELI
- MUSSO E., CARPANETO L, ZHYKHARYEVA V, KIBIK O (2004). *Economika Morskogo Transporta*. ODESSA: Edizioni dell'Università Nazionale Marittima, ISBN: 966-318-113-3
- MUSSO E., GONZLEZ LAXE F., CARIOU P., BARROS E.A. (2004). *Gestión portuaria y tráfico marítimos*. CORUÑA: Netbiblio
- MUSSO E., FERRARI C., BENACCHIO M. (2004). Which antitrust rules are suitable for promoting sustainable competition in the liner shipping industry?. In: 10th World Conference of Transport Research Society
- **Co-operation in Maritime and Port Industry and Its Effects on Markets Structure** (with C. Ferrari, M. Benacchio), in C.H. Park, K. Hayashi, J. Viegas (eds.) *Selected Proceedings of the 9th World Conference on Transport Research*, Elsevier
- **Sistemi locali e impatto occupazionale: il caso dei porti italiani** (with C. Ferrari e M. Benacchio), in E. Venezia (ed), "Economia di mercato e trasporti", Milano, Angeli, 2004, pp.289-310

- **Port added value at the heart of the city-port negotiations**, in *Trasporti Europei*, marzo 2004
- **I porti, il lavoro, l'economia: le regioni portuali di fronte alla rivoluzione logistica**, (with E.Bacci, M.Benacchio, C.Ferrari), pp. 180, Padova, CEDAM, 2003
- **La regolazione nel settore portuale**, in B. De Marzo, C. Maggio, S. Mellea (ed), *La portualità del Duemila*, Fondazione Ammiraglio Michelagnoli, Taranto, 2003, pp. 193-216
- **L'evoluzione della cooperazione fra porti: dai sistemi portuali al *chainport***, *Il porto di Taranto*, 2003, II, 1, pp. 4-16
- **Mobilità urbana e sostenibilità** (with C. Burlando), in L. Senn, M. Percoco (ed), *Trasporti e sostenibilità ambientale*, Egea, Milano, 2003, pp. 25-63
- **Economics of Shortsea Shipping** (with U.Marchese), in C.Th.Grammenos (ed.), *The Handbook of Maritime Economics and Business*, London, Lloyds' of London Press, 2002, pp. 280-304
- **Demaritimization o remaritimization? L'evoluzione dello scenario economico delle città portuali**, (with M. Benacchio), in S. Soriani (ed), *Porti, città e territorio costiero: le dinamiche della sostenibilità*, Bologna, il Mulino, 2002, pp. 199-254
- **La localisation des activités de production: systèmes d'information et de support dans la prise de décision de localisation** (with A. Cappato), in G. Cliquet, J.-M. Josselin (Eds.), *Stratégies de localisation des entreprises commerciales et industrielles*, Bruxelles, De Boeck, 2002, pp. 251-283
- **I trasporti nell'economia dei tempi urbani**, in A.Gazzola (ed), *La città e i suoi tempi*, Milano: F.Angeli, 2002
- **Metropolitan and Urban Traffic in the De-Verticalisation Process of Italian Railways** (with C. Ferrari), in E. Marcucci (ed.), *Deregulation and Vertical Separation in the Railway Sector*, special issue *Trasporti Europei*, Trieste, 2002, pp. 98-115
- **Italian and French Experiences in Mediterranean and South East European Transport System: which learning for Ukraine?**, with L. Guihéry, K. Komarov, M. Benacchio, *Journal of European Economy*, 2002, 1, pp. 34-62
- **Port Financing and Pricing in the European Union: Theory, Politics and Reality** (with H.E.Haralambides, A.Verbeke, M.Benacchio), in *International Journal of Maritime Economics*, 2001, 3, 4, pp. 368-386
- **Ports and Economic Impact: main changes, assessment approaches and distribution disequilibrium**, (with M. Benacchio), *Trasporti Europei*, 2001, anno VI, n.17, pp. 25-36
- **Der Einfluß des Wirtschaftswachstums im Mittelmeerraum auf das europäische Hafen- und Verkehrssystem** (with C.Ferrari), in *Standort*, 25, 2, Springer, Bonn 2001, pp. 7-12
- **Impact of the Mediterranean Economic Growth on the European Port and Transport System** (with C.Ferrari), in *Promet*, 13, 2-3, Zagreb 2001, pp.77-102
- **Ports and employment in port cities** (with M.Benacchio e C.Ferrari), in *International Journal of Maritime Economics*, 2000, vol.2 n.4, pp. 283-311
- **Evaluation des sites potentiels de localisation: le choix des ports d'attache dans le marché des croisières** (with A.Cappato), in *Régions et Développement*, 2000, n.11, L'Harmattan
- **Aspetti economici del trasporto intermodale**, in A.Sciomachen, S.Pallottino (ed), *Scienze delle decisioni per i trasporti*, Milano: Franco Angeli, 2000, pp. 63-92
- **Co-operation in maritime and port industry and its effects on markets structure** (with C. Ferrari, M. Benacchio), in *Maritime Engineering and Ports II*, WITpress, Southampton, 2000, pp. 91-101

Before 2000, main books:

- MUSSO, E., BURLANDO, C. (1999) **Economia della mobilità urbana**, Torino: UTET
- MUSSO, E. (1996) **Città portuali: l'economia e il territorio**, Milano: Franco Angeli

ANNEX B

LIST OF RESEARCH PROJECTS (SINCE YEAR 2000 ONLY)

- Observatoire des marchandises dangereuses (OMD), Progetto finanziato dalla Commissione UE, Programma di Cooperazione Transfrontaliera Italia-Francia "Marittimo", 2014-2020 (III Avviso) (2018 – in corso) (responsabile scientifico)
- Piano di attuazione degli interventi previsti dal PUMS nel Comune di Genova, e coordinamento e assistenza all'attuazione degli interventi (Comune di Genova) (2019 – in corso) (responsabile scientifico)
- New Economic Regulation for Transport in Case of Emergency Events, Progetto finanziato dalla Commissione UE, Programma SRSP (2020 – in corso)
- Tecnologie e Dimensionamento di Impianti per la rete di distribuzione primaria di GNL nei porti dell'area transfrontaliera (TDI) (progetto finanziato dalla Commissione UE nell'ambito del III avviso del Programma di Cooperazione Transfrontaliera Italia-Francia "Marittimo" 2014-2020, III avviso) (2017 – in corso)
- Docks The Future (Progetto finanziato dalla Commissione UE nell'ambito del programma Horizon 2020) (2017 – in corso)
- Quadro strategico del PUMS (Piano Urbano per la Mobilità Sostenibile) (Comune di Genova, 2017-2018) (Responsabile scientifico)
- Rapporto "La nautica in cifre 2013" (UCINA – Unione Nazionale Cantieri Navali) (2014) (Responsabile scientifico)
- Rapporto "La nautica in cifre 2014" (UCINA – Unione Nazionale Cantieri Navali) (2015) (Responsabile scientifico)
- Studio sui servizi a supporto per il Piano Urbano della Mobilità Sostenibile (Città Metropolitana di Genova) (2018-2019) (Responsabile scientifico)
- Studio per l'attivazione del servizio ferroviario veloce passeggeri Genova-Milano (FNM S.p.A. – Ferrovie Nord Milano) (2017)
- Portopia, Ports Observatory for Performance Indicator Analysis, European Commission (Progetto finanziato dalla Commissione UE nell'ambito del programma FP7-TRANSPORT-2013-MOVE-1) (2013-2017)
- La fattibilità economica del Car Sharing (AMAT S.r.l.) (2017-2018)
- Studio di fattibilità di un collegamento ferroviario merci dai porti di Genova e Savona ai terminali interni, Ferrovie Nord Milano, 2016
- CIRCUMVECTIO, CIRColazione di qUalità delle Merci su VEttori nella CaTena logIstica del prOgramma, Commissione UE, 2016
- RCMS Rethinking Container Management Systems, European Commission, Progetto finanziato dalla Commissione UE nell'ambito del programma Horizon 2020, n. 636158-2, 2015
- Preliminary study for the feasibility of a logistic platform in Cartagena de Indias, Colombia, Parque Industrial Cartagena Verde (PICV), Officina Architetti, 2015, (responsabile scientifico)
- La Nautica in cifre, rapporti annuali, UCINA – Unione Nazionale Cantieri Navali, annate dal 2005 al 2017 (responsabile scientifico in alcuni anni)
- Development of an Internet-based Port and Maritime Database for the Greater Caribbean (CIELI per Association of Caribbean States, International Development Bank, 2006-7) (responsabile scientifico)
- Linee guida per l'elaborazione del piano d'impresa (ATP Azienda Trasporti Provinciali, Carasco, 2007) (responsabile scientifico)
- Analisi della mobilità di persone a Genova, per l'elaborazione del Piano della Mobilità Urbana (Comune di Genova, 2007) (responsabile scientifico)
- Studi economico trasportistici per la redazione del Quadro Strategico Regionale (Studiare Sviluppo per Regione Liguria, 2006) (responsabile scientifico)

- Comparative evaluation of the time and costs related to the operative and documentary procedures of clearance and forward of containerised goods in Genoa's port (Associazione Spedizionieri Corrieri e Trasportatori, 2006) (responsabile scientifico)
- CIVITAS II CARAVEL "Travelling toward a NEW Mobility" (Commissione UE, Sesto Programma Quadro, "Intergating and strengthening the European research Area" PRIORITY 1.6.1 and 1.6.2 "Sustainable Energy Systems" and "Sustainable Surface Transport") (responsabile scientifico)
- Analisi dell'impatto socio-economico delle grandi opere in Liguria (Liguria Ricerche per FILSE - Regione Liguria, 2005) (responsabile scientifico)
- Prospects for container traffic in La Spezia's Port, (Contship Italia per LSCT, 2004) (responsabile scientifico)
- L'influence des politiques publiques sur les stratégies logistiques des entreprises (B2K France per PREDIT, 2003/2004) (responsabile scientifico)
- RePORTS (Università di Sassari per Interreg Medocc su porti mediterranei, 2004)
- Studi su settori e aziende nel comparto dei trasporti (Centrale dei Bilanci), 2004-2005 (responsabile scientifico)
- Prospects for shortsea shipping in the Mediterranean, Progetto di Ricerca di Interesse Nazionale, Ministero dell'Università e della Ricerca, 2003-2004 (responsabile scientifico)
- Piano Regolatore Portuale, supervisione (Marconsult s.r.l., per Autorità Portuale di Taranto), 2004
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- Evaluation of the studies on Lyon's infrastructural node (Réseau Ferroviarie de France per Ministère de l'Equipement) (responsabile scientifico)
- Piano della Logistica per il centro di Genova (Comune di Genova), 2002 (responsabile scientifico)
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- Strategie logistiche per le imprese private e pubbliche, progetto di ricerca università di Genova, 2002
- Processo di integrazione verticale fra porti e aeroporti e conseguenze sui territory, progetto di ricerca università di Genova, 2001
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- Distribuzione merci nel centro storico di Genova con veicoli a basso impatto ambientale (Comune di Genova), 2000
- Linee guida per la valutazione e implementazione della rete degli interporti italiani (CNR), 2000