



CURRICULUM VITAE



PERSONAL INFORMATION

Name and Surname

ENRICO MUSSO

Address

UNIVERSITY OF GENOVA, CIELI,

Telephone

Fax

E-mail

Nationality

Date of birth

WORK EXPERIENCE

Dates (from – to)
Name and address of employer
Type of business or sector
Occupation or position held

From 1992 to 2008 and from 2013 - **current**
University of Genoa, Dept of Economics, Via Balbi 5, Genoa
Education
Full professor in Applied Economics
Head, CIELI, Center of Excellence on Logistics, Transportation and Infrastructure, Italian Ministry University of Genoa
Editor-in-Chief, International Journal of Transport Economics

Dates (from – to)
Name and address of employer
Type of business or sector
Occupation or position held

2008-2013
Italian Senate, Palazzo Madama, Roma
Politics
Senator
Member, Permanent Committee on Transportation, Public Works and Telecommunication
Member, Permanent Committee on Economic Development
Member, Anti-Mafia Committee

Dates (from – to)
Name and address of employer
Type of business or sector
Occupation or position held

2017-current
City of Genoa
Senior Advisor
Advisor to the Mayor of Genoa for Urban Transportation

• Main activities and responsibilities

Currently

- **Professor** of: Transportation Economics; Territory Economics; Economics of Cruise, Ferry and Yachting Industry; Cultural Economics;
- **Coordinator of the Master Degree in Maritime and Port Economics and Management**, university of Genoa;
- Author and **Coordinator of the Sustainable Urban Mobility Plan (SUMP)** for the City of Genoa (Genova). Liguria, Italy;
- **Head, CIELI**, Center of Excellence on Logistics, Transportation and Infrastructure, Italian Ministry University of Genova
- **Editor-in-Chief, International Journal of Transport Economics**
- Director, University Master Degree in Shipping Agency Finance, Operations and Management
- **Co-Chair of the Special Interest Group 2 (Maritime Transport and ports) of the World Conference on Transport Research Society**

Formerly

Teaching:

- Professor of: Transportation Economics, Maritime and Port Economics, Regional and Urban Economics and Planning
- Head of the Department of Economics and Quantitative Methods, Section of Transport Economics and Economic Geography
- Coordinator of the PhD in Science of Services for Transportation and Logistics established by the University of Genoa (XXI PhD cycle), and of the course of studies in Transport Economics of the PhD in Applied Economics and Quantitative Methods (cycles before the XX)
- Director of the Masters (1st level) in Governance of Urban Economic and Territorial Policies, University of Genoa;
- Director of the Masters (2nd level) in Ports, Transports and Territory, University of Genoa;
- Lecturer in Advanced Port Economics in the Masters in Transport and Maritime Management and in Transport and Maritime Economics, Antwerp University (UFSIA/RUCA and presently UA), Institute for Transport and Maritime Management Antwerp (ITMMA), and then Centre for Maritime and Transport Management (C-MAT), since 2000, several years including 2017;

Some other academic appointments:

- **President of the Italian Society of Transport Economists (SIET)** since 2006;
- Member of the Editorial Board and Regional Editor for Southern Europe and Middle East for the journal Maritime Economics and Logistics, International Journal of Maritime Economics, editor-in-chief prof. Hercules E. Haralambides (Erasmus University, Rotterdam), published by Palgrave-Macmillan; member of the editorial board of European Transport;
- co-founder of Transportnet, network of European universities founded in Antwerp March 20th 2003 aiming at shared research in the transport field, didactic, exchange of teaching staff, researchers and students between the members of the association;
- Director of the Inter-university research centre GO-Up- Governance of Urban Policies;
- Co-founder of the Italian Centre of Excellence in Integrated Logistics (C.I.E.L.I.) approved by the Ministerial decree 17/10/2003 (COFINLab);

- Dates (from – to)
- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities

2004-2006
 AMI (Mobility and Infrastructures Company), Genoa
 Urban Transport
Member, Board of Directors
 Urban Mobility Planning

- Dates (from – to)

1992-2000

- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities
 - Dates (from – to)
- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities
 - Dates (from – to)
- Name and address of employer
 - Type of business or sector
 - Occupation or position held
- Main activities and responsibilities
 - Dates (from – to)

University of Genoa, Faculty of Architecture

Education

Associate Professor

- Professor of Economics, Urban and Regional Economics, Transport Economics
- Deputy Director, Department POLIS (Urban History and Planning)

2000-2002

City of Genoa

Local Government

Member, Authority for Public Services, section for Urban Transport

1993-1996

Metropolis S.p.A Rome (FFSS Group)

Transportation

Member, Board of Directors

1990-1993 and 2007-2017

City of Genoa

Local Government

City Counselor

EDUCATION AND TRAINING

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded
 - Level in national classification (if appropriate)

1979- 1984

Faculty of Economics, University of Genoa

Laurea in Economia e Commercio (110/110 cum laude) achieving the right of thesis publication.

- Dates (from – to)
- Name and type of organisation providing education and training
- Principal subjects/occupational skills covered
 - Title of qualification awarded

1989-1991

Cambridge University (UK), department of Land Economy

Visiting Scholar

PERSONAL SKILLS AND COMPETENCES

*Acquired in the course of life and career
but not necessarily covered by formal
certificates and diplomas.*

MOTHER TONGUE

ITALIAN – Mother tongue

MOTHER TONGUE

FRENCH – Mother tongue

OTHER LANGUAGES

	ENGLISH
Reading skills	Excellent
Writing skills	Excellent
Verbal skills	Very Good

	SPANISH
Reading skills	Very Good
Writing skills	Good
Verbal skills	Basic

SOCIAL SKILLS

EXPERIENCE IN TEAM WORK, IN MULTILINGUAL AND MULTIDISCIPLINARY TEAMS

AND COMPETENCES

Living and working with other people, in multicultural environments, in positions where communication is important and situations where teamwork is essential (for example culture and sports), etc.

ORGANISATIONAL SKILLS

EXPERIENCE IN LEADERSHIP OF INTERNATIONAL RESEARCH TEAMS

AND COMPETENCES

Coordination and administration of people, projects and budgets; at work, in voluntary work (for example culture and sports) and at home, etc.

TECHNICAL SKILLS

COMPUTER SKILLS

AND COMPETENCES

With computers, specific kinds of equipment, machinery, etc.

ARTISTIC SKILLS

NOVEL WRITER:

AND COMPETENCES

Music, writing, design, etc.

- Esercizi di potere (DeA Planeta, Milano, 2019)
- Amaurosi (Il Molo, Viareggio, 2009)

FORMER PROFESSIONAL MUSICIAN (CLASSICAL ORGAN)

OTHER SKILLS

AND COMPETENCES

Competences not mentioned above.

DRIVING LICENCE(S)

YES (CAR)

ADDITIONAL INFORMATION

ANNEXES

LIST OF PUBLICATIONS (A) AND RESEARCH PROJECTS (B)

Updated 2021, December 31st

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. Dél trafico a la remaritimizacion. 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'KA L., 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
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