

Marta Gonzalez-Aregall

Associate Senior Lecturer

University of Gothenburg

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Member of the International Forum on Climate Change Adaptation Planning for Port, Transportation Infrastructure, and the Arctic (CCAPPTIA): <https://www.ccapptia.com/>

Main research fields:

Maritime Economics, Logistics, Sustainable Shipping, Transport Economics

EDUCATION

| | | |
|------------|---|------------------|
| 2012- 2016 | UNIVERSITAT DE BARCELONA (UB) PhD in Economics (<i>Excellent Cum Laude</i>) | Barcelona, SPAIN |
| 2010-2012 | UNIVERSITAT DE BARCELONA (UB) MSc in Economics. | Barcelona, SPAIN |
| 2005-2010 | UNIVERSITAT DE BARCELONA (UB) Bachelor in Economics, Universitat de Barcelona | Barcelona, SPAIN |

PROFESSIONAL EXPERIENCE

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|-------------|---|--------------------|
| Currently | UNIVERSITY OF GOTHENBURG Associate Senior Lecturer | Gothenburg, SWEDEN |
| 2019-2021 | Northern LEAD Logistics Center Director | Gothenburg, SWEDEN |
| 2017-2019 | UNIVERSITY OF GOTHENBURG Postdoctoral researcher | Gothenburg, SWEDEN |
| 2016- 2017 | UNIVERSITAT AUTÒNOMA DE BARCELONA Visiting professor | Barcelona, SPAIN |
| 2012- 2017 | UNIVERSITAT DE BARCELONA (UB) Pre-Doctoral Research Fellow, UB & GiM | Barcelona, SPAIN |
| Autumn 2016 | UN-ECLAC Associate Researcher (September-December) <i>Natural Resources and Infrastructure Division</i> | Santiago, CHILE |
| 2015- 2016 | UNIVERSITAT POMPEU FABRA (UPF) Visiting Professor | Barcelona, SPAIN |
| Spring 2014 | UNIVERSITY OF BRITISH COLUMBIA (UBC) Visiting Scholar (April- June 2014) <i>Centre for Transportation Studies, Sauder School of Business</i> | Vancouver, CANADA |
| Autumn 2014 | UNIVERSIDAD PALMAS G.CANARIA (ULPGC) Visiting research (November 2014) | Las Palmas, SPAIN |
| 2009-2012 | UNIVERSITAT DE BARCELONA (UB) Research Assistant | Barcelona, SPAIN |

PUBLICATIONS

Peer-review articles

- Gonzalez-Aregall, M and Bergqvist, R. (2019) “The Role of Dry Ports in Solving Seaport Disruptions – A Swedish Case Study”, *Journal of Transport Geography*, 80, 102499, <https://doi.org/10.1016/j.jtrangeo.2019.102499>
- Christodoulou, A.; Cullinane, K; Gonzalez-Aregall, M; Vierth, I. (2019) “Targeting the reduction of shipping emissions to air: A global review and taxonomy of policies, incentives and measures”, *Maritime Business Reviews*, 4 (1), 16-30.
- Fageda, X. and Gonzalez-Aregall, M., (2018) “What drives European port traffic? The role of competition” *International Journal of Shipping and Transport Logistics*, 10 (5/6), 618-641.
- Gonzalez Aregall, M; Bergqvist, R and Monios, J (2018) “A Global Review of the Hinterland Dimension of Green Port Strategies”, *Transportation Research Part D: Transport and Environmental*, 59, 23-34. <https://doi.org/10.1016/j.trd.2017.12.013>
- Fageda, X. and Gonzalez-Aregall, M., (2017) “Do all transport modes impact on industrial employment? Empirical evidence from the Spanish regions”, *Transport Policy*, 55, 70-78. <http://dx.doi.org/10.1016/j.tranpol.2016.12.008>
- Castillo-Manzano, JI, Castro-Nuño, M., Fageda, X. and Gonzalez-Aregall, M., (2016) “Evaluating the effects of the latest change in Spanish port legislation: Another “turn of crew” in port reform?”, *Case Studies on Transport Policy*, 4 (2), 170-177. <https://doi.org/10.1016/j.cstp.2015.01.005>
- Fageda, X., Gonzalez-Aregall, M. (2014) “Port charges in Spain: The roles of regulation and market forces”, *International Journal of Shipping and Transport Logistics*, 6 (2), 152 – 171.

Book chapters

- Gonzalez-Aregall, M and Bergqvist, R. (2020) *Port green hinterland initiatives for a more sustainable port-city interaction: The case study of Barcelona*, Chapter 8 in the book: *Maritime Transportation and Regional Sustainability*, Edited by: Adolf Ng, Jason Monios and Changmin Jiang, Elsevier Edition.
- Gonzalez-Aregall, M; Bergqvist, R and Monios, J (2018) *Port-driven measures for incentivising sustainable hinterland transport*, Chapter 10 in the book: “Green Ports - Inland and Seaside Sustainable Transportation Strategies”, Edited by: Rickard Bergqvist and Jason Monios, Elsevier Edition.
- Fageda, X. and Gonzalez-Aregall, M., (2018), *Port Governance Reform in Spain*, Chapter in the book: “Port Management: Cases in Port Geography, Operations and Policy”, Edited by: Stephan Pettit and Anthony Bredsford, Kogan Page Edition.
- Wilmsmeier, G, Gonzalez-Aregall, M and Sánchez, R.J. (2017) *Before the hangover*, Chapter in the book: “Maritime Mobilities”, Edited by: Jason Monios and Gordon Wilmsmeier, *Routledge Studies in Transport Analysis*, CRC Taylor and Francis Group, 2017

Other publications

- Gonzalez-Aregall, M., Cullinane, K. and Vierth, I. (2021) “The relationship between port governance and port initiatives to promote freight modal shift in Europe”, *Logistics and Transport Research Group, University of Gothenburg, Working Paper Series 2021:1*. Pages 1-31.
- Gonzalez-Aregall, M. (2018) “Description of the Gothenburg container port conflict and its logistics consequences”, *Logistics and Transport Research Group, University of Gothenburg, Working Paper Series 2018:1*

Gonzalez-Aregall, M; Bergqvist, R. (2017) "Port Initiated Incentives and Fees for more Sustainable Transport from a Hinterland Perspective", *Logistics and Transport Research Group, University of Gothenburg, Working Paper Series 2017:2*

Non-academic articles:

Gonzalez-Aregall, M "Government strategies for maritime transport in Spain and Italy to manage the coronavirus situation", *Trafikverket, March 2020*

Gonzalez-Aregall, M. "El port de Barcelona: Reptes i perspectives en una Catalunya Independent", *Llibre Blanc Ajuntament de Barcelona*, November 2014.

Press Articles

Sjöfarts Tidningen, 2018-09-21 "Containerterminalen kan drabbas hårt"
<https://www.sjofartstidningen.se/containerterminalen-kan-drabbas-hart/>

Hamnarbetaren Journal, 2018, 1, Interview about Gothenburg's Port Conflict,
<http://hamn.nu/article/2575/Hamnarbetaren-nr-1-2018.html>

GU Journal Interview, April 2018, "Economi till sjöss",
<https://issuu.com/universityofgothenburg/docs/gu-journalen2-2018/40>

INVOLVEMENT IN RESEARCH PROJECTS (COMPETITIVE CALLS)

| | |
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| 2020-2023 | The role of liner shipping for robust supply chains (<i>GU, SSPA</i>) |
| 2020-2021 | Sjöfarten post-corona (<i>GU, SSPA</i>) |
| 2020-2021 | Safe sea transportation of dangerous goods (<i>GU, SSPA</i>) |
| 2020-2021 | i.hamn Digitalisering, automatisering och elektrifiering av små och medelstora hamnar (<i>GU, RISE</i>) |
| 2018-2021 | Modal shift for an environmental lift (<i>GU, VTI</i>). |
| 2019 | Size, specialization and flexibility- the role of ports in sustainable transport (<i>GU, VTI</i>). |
| 2019 | Digitalisering och automatisering i små och medelstora hamnar (<i>GU, RISE</i>) |
| 2017-2020 | Morötter och piskor inom sjöfarten för att uppnå miljö kvalitetsmål (<i>GU, VTI</i>). |
| 2017-2019 | Logistics consequences of the Gothenburg container port labour conflict (<i>GU, SSPA</i>). |
| 2016-2018 | Miljöstyrande avgifter och incitament för hamnar (<i>IVL, GU, VTI, Göteborgs Hamn, Stockholms Hamnar, Trelleborgs Hamn</i>). |
| 2016-2018 | Economy and Policy of Essential Services: Air Transport, Electrical Communications and Natural Resources, Ministry of Science and Innovation (ECO2015-69193-R). Spanish Government |
| 2014-2016 | Governments & Markets. SGR -Generalitat de Catalunya (SGR2014-325). Regional Government |
| 2013-2015 | Analysis and evaluation of public policies. Ministry of Economy and Competitiveness (ECO2012-38004). Spanish Government |
| 2010-2012 | Governments and markets: Analysis and evaluation of privatization, regulation and competition policies. Ministry of Science and Innovation (ECO2009-06946/ECON). Spanish Government |
| 2009-2013 | Governments & Markets. SGR- Generalitat de Catalunya (SGR2009-1066). Regional Government |

GRANTS

- Scholarship of the University of Barcelona for a PhD program (APIF). Period: 2011-2015.
- Scholarship of the Catalonia Government for PhD researchers (AGAUR-AAD). Period: April 2013- June2013.
- ERASMUS Scholarship (autumn period 08-09). LUNDS UNIVERSITET (Lund, SWEDEN).

ACADEMIC ACTIVITIES

University positions

- Deputy of the Master Program: Logistics and Transport Management, University of Gothenburg.
- Affiliated to the research group Logistics and Transport Research Group, University of Gothenburg.
- Affiliated to the research group Governments and Markets (GiM), University of Barcelona.
- Member of Teaching Innovation Project: Economic Policy Department-UB (2013-2014 / 2014-2015).

Conferences and seminars presentations:

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| March 2021 | Conference on Sustainable Shipping- Lighthouse | Gothenburg, SWEDEN |
| January 2020 | Chalmers tekniska högskola | Gothenburg, SWEDEN |
| June 2019 | Nofoma 2019 | Oslo, NORWAY |
| January 2019 | Transportforum 2019 | Linköping, SWEDEN |
| March 2018 | Nectar Conference Cluster 3: Logistics and Freight | Venice, ITALY |
| June 2017 | International Association of Maritime Economists (IAME) | Kyoto, JAPAN |
| June 2017 | International Transportation Economics Association (ITEA) | Barcelona, SPAIN |
| August 2016 | International Association of Maritime Economists (IAME) | Hamburg, GERMANY |
| June 2016 | XIX Encuentros de Economía Aplicada | Seville, SPAIN |
| November 2014 | Universidad de Las Palmas de Gran Canaria- Seminar | Las Palmas, SPAIN |
| May 2014 | Centre for Transportation Studies, UBC- Seminar | Vancouver, CANADA |
| March 2014 | GiM-UB Seminar- University of Barcelona | Barcelona, SPAIN |
| November 2013 | International Workshop (UB and Cornell University) | Barcelona, SPAIN |
| October 2013 | XREAP Symposium 2013 | Barcelona, SPAIN |
| August 2013 | 53rd Congress of the European Regional Science Association | Palermo, ITALY |
| July 2013 | International Association of Maritime Economists (IAME) | Marseille, FRANCE |
| June 2013 | XV “World Economic Meeting” | Santander, SPAIN |
| May 2012 | World Conference Transportation Research Society <i>(Special Interest Group 2-Maritime Transport and Ports)</i> | Antwerp, BELGIUM |

Courses and Summer school:

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| May 2016 | MOST Management- Shortsea Logistics <i>Escola Europea de Short Sea Shipping</i> | Barcelona, SPAIN |
| July 2015 | UBeconomics Summer School <i>“Transport Policy and Planning: Cities, Sustainability and Project Evaluation” (D. Albalade and D.Banister)</i> | Barcelona, SPAIN |
| August 2014 | Course UIMP: “Management Reform of Public Services: Privatization, nationalization and other alternatives” | Santander, SPAIN |

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| June 2011 | KUHMO-NECTAR SUMMER SCHOOL 2011 ITEA-Transport Economics | Stockholm, SWEDEN |
| August 2010 | University of Helsinki Helsinki Summer School (Course: <i>Consumer Behaviour</i>) | Helsinki, FINLAND |
| * <i>Complementary academic activities:</i> | | |
| November, 2014 | “I Workshop on Risk Operationalisation and Evaluation of Public Policies” | Barcelona, SPAIN |
| October, 2014 | 2014 Spanish Stata Users Group meeting | Barcelona, SPAIN |
| February, 2014 | “1st Meeting on Transport Economics and Infrastructure” | Barcelona, SPAIN |
| December, 2013 | XREAP Seminar: “The Reform of Competition and regulatory authorities in Europe” | Barcelona, SPAIN |
| May, 2013 | III Workshop on Transport Economics: <i>“Economic analysis of transport and the environment”</i> | Barcelona, SPAIN |
| May 2012 | Symposium: “Neither public nor private: Mixed forms of service delivery around globe” Member of the organizing committee. | Barcelona, SPAIN |
| August 2011 | 51st Congress of the European Regional Science Association Member of the volunteer student support team | Barcelona, SPAIN |

PEDAGOGICAL EXPERIENCE

Teaching experience

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| 2017-2020 | Lecture on Shipping Financial Aspects (<i>Master Programme</i>) University of Gothenburg Lecture on Air Transportation (<i>Master Programme</i>) University of Gothenburg Lecture on Inland Waterways (<i>Master Programme</i>) University of Gothenburg |
| 2016- 2017 | International Economics (<i>Undergraduate</i>)- Universitat Autònoma de Barcelona |
| 2015-2016 | Business Logistics (<i>Undergraduate</i>)- Universitat Pompeu Fabra |
| 2013-2017 | Industrial Organization (<i>Undergraduate</i>)- <i>in English</i> – Universitat de Barcelona (UB) |
| 2012-2017 | Economic Policy of Spain and European Union (<i>Undergraduate</i>)- UB |

Pedagogical Courses

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| Autumn 2019 | Teaching and Learning in Higher Education 3 (HPE103), <i>University of Gothenburg</i> |
| Spring 2019 | Teaching and Learning in Higher Education 2 (HPE102), <i>University of Gothenburg</i> |
| Autumn 2018 | Teaching and Learning in Higher Education 1 (HPE101), <i>University of Gothenburg</i> |
| Spring 2019 | Blended Learning and Digital Media in Higher Education (HPE305), GU |
| Autumn 2018 | Supervision in Postgraduate Program (HPE201), <i>University of Gothenburg</i> |

Pedagogical Publications

- Nonell, Rosa, Estruch Manjón, Alejandro and Gonzalez, Marta (2016), “Mapa Conceptual: aprenentatge col.laboratiu i per indagació”, *Revista d’Innovació Docent Universitària*, 8, 56-64.
- Nonell, Rosa; Estruch, A, Termes, M., Gonzalez, M. (2015) Elaboración de un artículo periodístico de reflexión. Evaluación por pares, 88-95. Edited by: Teresa Pagès Costas, Jordi Calvo Lajustica in *El aula Moodle. Aprender y enseñar en la UB*. Published by: Octaedro / ICE-UB, Spain.
- Nonell, Rosa; Estruch Manjón, Alejandro; Termes, Montserrat; Bel Queralt, Germà; Gonzalez-Aregall, Marta (2017) “Activitats formadores programades i competències adquirides”, *INNOVADOC Documents d’Innovació Docent, Universitat de Barcelona*.

REFEREE PAPER

Cuadernos Económicos ICE; Maritime Policy and Management; the European Journal of International Management; Transport Policy; Transport Reviews; Transportation Research Part A: Policy and Practice; Transportation Research Part D: Transport and Environment; Transportation Research Part E: Logistics and Transportation Review; Utilities Policy

LANGUAGES AND COMPUTER SKILLS

Languages: *Spanish:* Native *Catalan:* Native *English:* Professional *Swedish:* Basic

Computer Skills: Word, Excel, E-views, Stata, GeoDa, MatLab, LaTeX, Moodle.