

CURRICULUM VITAE: LEILA LOUISE GOEDHALS-GERBER

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PERSONAL DETAILS

Full names: Leila Louise Goedhals-Gerber (née Goedhals)
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Telephone: +27 (0)21-808-2252 (w)
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Email: leila@sun.ac.za
Nationality: South African
Birth: 16 July 1978, Tsumeb, Southwest Africa
ID Number: 7807160108081
Health: Excellent
Marital status: Married
Languages: English (fluent),
Afrikaans (written, understanding)
NRF Rating: C2 (Established researcher)

WORK EXPERIENCE

2024 **Stellenbosch University**, Professor of Logistics and Supply Chain Management
Responsibilities: Research, supervision and lecturing for the Department of Logistics.

2023-2024 **Stellenbosch University**, Professor - Subject Head: Logistics and Supply Chain Management
Responsibilities: Subject Head for Logistics and Supply Chain Management, Research, lecturing and coordinator of the Masters and PhD degrees for the Logistics Management Subject Group, Department of Logistics.

2018-2023 **Stellenbosch University**, Associate Professor - Subject Head: Logistics and Supply Chain Management
Responsibilities: Subject Head for Logistics and Supply Chain Management, Research, lecturing and coordinator of the Masters and PhD degrees for the Logistics Management Subject Group, Department of Logistics.

2017 **Stellenbosch University**, Associate Professor
Responsibilities: Research, lecturing and coordinator of the Master's and PhD degrees for the Logistics and Supply Chain Management Subject Group, Department of Logistics.

2015-2016 **Stellenbosch University**, Senior Lecturer
Responsibilities: Research, lecturing and coordinator of the Master's and PhD degrees for the Logistics and Supply Chain Management Subject Group, Department of Logistics.

2011-2014 **Stellenbosch University**, Senior Lecturer
Responsibilities: Research, lecturing and administrator for the Unit for Maritime Studies, Department of Logistics.

2005-2010 **Stellenbosch University**, Lecturer
Responsibilities: Research, lecturing and administrator for the Unit for Maritime Studies, Department of Logistics.

2004-2005 **Unit for Maritime Studies, Stellenbosch University**, Personal assistant, Research assistant and Student liaison
Responsibilities: Administration for the Unit for Maritime Studies

EDUCATION

2010 PhD (Logistics Management) (March graduation): Stellenbosch University

Completed part time, while working

Dissertation title: The Measurement of Supply Chain Efficiency: Theoretical Considerations and Practical Criteria

Supervisor: Prof WJ Pienaar

2003 MComm (Logistics Management) Cum Laude: Stellenbosch University

Assignment title: Fruit exports from South Africa after deregulation – changes required to the infrastructure and supply chain

Supervisor: Prof WJ Pienaar

2002 HonsBComm (Logistics Management) Cum Laude: Stellenbosch University

Assignment title: Inventory optimisation

Supervisor: Prof SE Visagie

2001 BComm (Logistics Management): Stellenbosch University

Majors: Logistics Management (distinction), Transport Economics (distinction)

1996 Matriculated: St Catherine's High School, Empangeni (Subjects: English, Afrikaans, Mathematics, Natural Sciences, Biology, Accounting)

TEACHING RESPONSIBILITIES

a. Undergraduate

Stellenbosch University, South Africa

2024	Introduction to Transport and Logistics Systems 144
2022-2023	Logistics and Supply Chain Management 314
2021	Introduction to Transport and Logistics Systems 144
2015	Logistics Management 314
2015	Supply Chain Management 144 (marking of examinations)
2014	Logistics Management 244 (marking of examinations)
2014	Project Management 378 (marking of examinations)
2013-2014	Supply Chain Management 144
2012-2013	Logistics Management 348 (marking of examinations)

b. Postgraduate

Stellenbosch University, South Africa

2017-	Supply Management (Postgraduate Diploma module)
2014-	Supply Management (Outbound)
2005-2013	Intermodal Transport and Logistics
2005-2011	Maritime Supply Chain Management
2005-2011	Base Module in Maritime Economics
2005-2009	Advanced Shipping and Port Economics
2005-2009	Base Module in Macroeconomics
2005-2009	Base module in Microeconomics

c. Awards and Achievements

2019 Top Postgraduate lecturer for the Department of Logistics (Sponsored by Die Burger)

2015 Rector's award for overall outstanding performance (for the 2014 academic year)

2013 Rector's award for overall outstanding performance (for the 2012 academic year)

POSTGRADUATE PROJECTS SUPERVISED

a. Delivered Honours Research Assignments

- 2023 Bie, Y, Analyzing and Assessing the Total Emissions of Company X's Distribution Chain
- 2023 Biggs, DD, Investigating the impact cold sterilisation has on a citrus companies processes: A Sundays River Citrus Company case study
- 2023 Botha, MA, The effect of Peru on South Africa's table grape market share: A case study
- 2023 Ellis, K, Examining SC planning and processes of a chicken cold chain in Stellenbosch: A case study on quality management from DC to retailer
- 2023 Geragotellis, G, Systematic literature review of the impact of meat vs meat alternatives in the production phase of the supply chain: an environmental perspective
- 2023 Mitchell, ER, The return process of dairy to reduce food loss: A case study
- 2023 Mitropoulos, PB, An investigation on how a well-documented logistical process can lessen non-conformances: a citrus case
- 2023 Martin, LR, The potential improvements of privatizing the rail line from Johannesburg to Durban and the impact on citrus exports
- 2023 Nieuwenhuys, J, The Effects of Global Shocks on the Turnaround Time of Citrus Containers: A Case Study of South African exports
- 2023 Rein, SV, Evaluating the Management and Impact of Truck Driver Fatigue on Performance, Safety, and Wellbeing: A depot case
- 2023 Robb, L, Investigating Temperature Hotspots within the Fruit Industry: A Systematic Literature Review
- 2023 Strangfeld, A, Evaluating the management and impact of truck driver fatigue on safety performance: A South African transport company case study
- 2023 Venn, ME, A comparative analysis of the different blueberry packing systems and the impacts they have on the quality of the final product: A South African export perspective
- 2022 Craythorne, J. Investigating the effect of border post delays on trade logistics costs: A Case Study of Beitbridge border post
- 2022 De Bod, A. Exploring the effects of temperature breaks and the impact of Supply Chain technologies on the table grape export cold chain from South Africa to the Netherlands: A case study
- 2022 Mudzongo, T. Investigating the Effect of Border Post Delays on Trade Logistics Costs: A Case Study of the Kopfontein Border Post
- 2022 Winship, H. Investigating the effect of Border Post Delays on Trade Logistics costs: A Case Study of Skilpadshek border post
- 2021 Biehler, R., Assessing the implications of container hotspots and measuring the temperature profile of containers fitted with an OTFLOW carpet for table grape exports from South Africa to the UK and the Netherlands: A Western Cape case
- 2021 Du Plessis, C., Fresh food cold chain categories and their requirements: A case study
- 2021 Gioia, I.A., Assessing the impact of container walls on temperature profiles within containers in the table grape export cold chain from South Africa to the United Kingdom and the Netherlands: A Western Cape case
- 2021 High, J., An Investigation into the Current Cold Chain Infrastructure and Stakeholders of Immunization Vaccines in South Africa
- 2021 Jacobs, A.H., Investigating the influence of container shortages on the citrus industry
- 2021 Nel, M., Investigating the temperature profile along the wine and liquor supply chains: A South African to United Kingdom case
- 2021 Rossouw, A.J., Mapping the Citrus Cold Chain from Packhouse to Port of Discharge: A Steri Cold Chain Case
- 2021 Sam, C., A novel study on the different logger types used to measure the temperature of citrus
- 2020 Blake, M., A comparison of temperature logger technology used in the citrus cold chain

- 2020 Burgstahler, M., The Effect of Border Delays on Logistics Costs: Case Study on Kopfontein Border Post
- 2020 Chen, P., Assessing the effectiveness of current analytical skills taught to BComHons (Logistics Management) students and their preparedness for the workplace
- 2020 Ferreira, K., Identifying the most suitable form of backup power supply for a cold storage facility: A case study on Two Oceans Commercial Cold Store
- 2020 Groenewald, S., The impact of different handling methods on temperatures in the initial stages of the blueberry cold chain: A Western Cape case
- 2020 Hein, R.D.M., A study of supply chain resilience during global shocks, focusing on developing automotive industries
- 2020 le Roux, S., Discovering and scoping opportunities for last mile delivery: A PAXI case study
- 2020 Makuwaza, T.R.K., How to sustainably manage the reverse logistics of waste tyres: A Systematic literature review
- 2020 Oosthuizen, L., Investigating the effects of temperature breaks in pome fruit along the export cold chain from South Africa to the Netherlands
- 2020 Rossouw, T., An investigation into the effects of port delays on citrus exports: A Cape Town Container Terminal Case
- 2020 Rust, H., The economic impact of cross-border delays on trade logistics costs: A Skilpadshek border post case
- 2020 Stoffberg, S., Evaluating the effectiveness of a cut flower cold chain: a Western Cape case
- 2020 Turner, L., Evaluating the role of implementing blockchain technology within a pome fruit export cold chain with the aim of improving visibility: A case study
- 2020 van der Westhuizen, P., Identifying variance in table grape quality over the past three seasons: A Northern Cape Case
- 2019 Bulterman, S.G., Mapping the table grape cold chain from Limpopo to Paarl
- 2019 Dreyer, M., Identifying the challenges facing the oyster supply chain: A Western Cape Case
- 2019 Henning, N., Determining the temperature variation between different airlock setups within cold storage facilities: A case study
- 2019 Liebenberg, A., Identifying challenges experienced within the cold storage facilities of the South African citrus industry: A case study
- 2019 Schoeman, W., Identifying the temperature profile inside reefer trucks and containers during the inland transport leg: A Northern Cape Case
- 2019 van der Merwe, C., Comparing the temperature and quality implication of Purple pallets versus White pallets in Table Grape exports from South Africa: A Western Cape Case
- 2018 Adman, T.M. & Neethling, C., Logistical considerations and limitations of 40-foot high cube refrigerated containers used in the pome and stone fruit export markets
- 2018 Ferreira, S.P., Identifying temperature breaks in the initial stages of the Clementine orange cold chain: A Western Cape Case
- 2018 Lubanga, B., Identifying temperature breaks along the apple export cold chain: A Western Cape case
- 2018 Mtshali, S.S., Identifying temperature breaks along the pear export cold chain: A Western Cape Case
- 2018 Steynberg, D.P., Identifying temperature breaks in the export cold chain of table grapes from farms in the De Doorns region to the DC's in Rotterdam
- 2017 Adlard, K, A cost, quality and time comparison of road and rail transport: A citrus case
- 2017 Botha, N, A comparison of waste alternatives in a supply chain: a lettuce case
- 2017 Coetzee, A, Identifying temperature breaks in the initial stages of the cold chain for navel oranges: A Western Cape case
- 2017 Conradie, C, Comparing container alternatives: an avocado case
- 2017 Hauptfleisch, C, A case study approach of the advantages/disadvantages of containerizing plums inland versus at the Port of Cape Town
- 2017 Fedeli, S, Identifying temperature breaks in cold chain citrus shipping exports: A case study

- 2017 Mardon, J, The feasibility of exporting subtropical fruit from central Mozambique through the Port of Beira into Europe: A case study approach
- 2016 Bezuidenhout, L, Case study on TB vaccine distribution in Stellenbosch
- 2016 Bridge, N, A macro analysis of 12m high-cube refrigerated container shipments with focus on selected fruit types
- 2016 Erb, W, An exploration of options available to the table grape industry for accurately weighing containers
- 2016 Fourie, A, The feasibility of using trains rather than trucks to transport grape's in South Africa to the Port of Cape Town
- 2016 Jardim, J, Examining the effects of reverse logistics to improve space utilization at Speed Trainer
- 2016 Khumalo, G, Logistics costs due to law amendments: What it means for cross-border trade?
- 2016 Mosotho, P, Alternative sustainable material for pallets: A case study
- 2016 Myburgh, T, An analysis of the optimal packaging sizes for selected fruit types and the impact on the 12m high-cube refrigerated container
- 2016 Rube, S, Investigating challenges Parmalat PureJoy UHT juice faces with supplying Shoprite Durbanville in the Western Cape region
- 2016 Versveld, AM, The effects of relative humidity in table grape packhouses
- 2015 Brown, CA, Road efficiencies in the lemon supply chain: A case study on Eureka lemons in the Western Cape
- 2015 Bruwer, T, Constraints within the fruit export industry regarding road transport regulations and container specifications: A case study for specified North American, Middle Eastern and Asian countries in terms of road legislation
- 2015 Mercer, KA, The feasibility of establishing a cross-docking facility within a centralized distribution network: A case study of Unilever
- 2015 Pieterse, H, An analysis of the influence that the human aspect has on the palletisation process: A case study of Mahela group (Pty)
- 2015 Pieterse J, Constraints within the fruit export industry with regards to road transport regulations and container specifications: A case study for specified European and African countries in terms of road legislation
- 2015 Potgieter R, An Overview of South Africa's International Oil and Gas Supply Chain: A Maritime Transport Perspective
- 2015 Valentine AGD, The temperature profile of an apple supply chain, from the picking process until 48 hours after picking: A case study of the Ceres district
- 2014 Booysen, J, Weather Risk Analysis for the Port of Cape Town
- 2014 Burjins, T, An analysis of a break in the cold chain of soft citrus exports
- 2014 Chemendy, N, The impact of piracy on sourcing
- 2014 Cloete, D, An investigation of sugar imports from Brazil to South Africa
- 2014 Conradie, H, Break-bulk versus the increasing utilisation of containerisation: The impact on sustainability of South Africa's Multi-Purpose Terminals
- 2014 De Lange, L, The impact of the variation in the number of days prior to entering the cold chain on the quality of hard citrus
- 2014 Fischer, N, A SWOT analysis on the pear export supply chain in South Africa
- 2014 Fortuin, M, Future Development of the Port of Saldanha: Inclusive Development of the IDZ
- 2014 Gotz, J, An investigation of the modern day maritime piracy off the coast of Somalia, Tanzania, Kenya and Mozambique
- 2014 Le Roux, M, Organiese voorsieningsketting proses wat groen is en effektiwiteit van lemoenboerdery opskerp in Citrusdal en voldoen aan internasionale uitvoer vereistes
- 2014 Muller, C, An analysis of the effect breakages in the cold chain have on the shelf life of avocado pears
- 2014 Nauhaus, K, A cost/benefit analysis of the effect of maritime piracy off the coast of Africa
- 2014 Schroeder, C, South African Fruit Exports: An investigation on the use of performance measurement systems in pack houses

- 2014 Weaver, DJ, The Shift in Maritime Piracy from the Horn of Africa to the Gulf of Guinea: A Risk Assessment
- 2012 Coetzee, J, Breakages in the fresh fruit cold chain from South Africa: A case study on the ports
- 2012 Haasbroek, L, Improving the profitability of wine supply chains
- 2012 Kruger, R, The South African Wine Supply Chain Survey 2012: A Robertson District Perspective
- 2012 Mahomed, E, Breakages in the fresh fruit cold chain from South Africa: A case study on the transportation links in the chain
- 2012 Nieuwoudt, A, Breakages in the Fresh Fruit Export Cold Chain from South Africa: A Case Study on Cold Stores
- 2012 Stander, C, Breakages in the fresh fruit export cold chain from South Africa: A case study on pack houses
- 2011 Atkinson, M, Modern Piracy, its Effects on the Global Shipping Industry and Necessary Solutions
- 2011 Coetzee, PF, Modernised developments in reducing negative environmental impacts of the shipping industry
- 2011 Dunkley, D, the evaluation of container stack yard systems in modern ports
- 2011 Geldenhuys, WJ, The economic implications of maritime piracy – A Far East-Europe trade route perspective
- 2011 Human, J, Aspects of Outsourcing Port Security
- 2011 Kushner, MJ, Overweight Containers: A Systemic Risk in Intermodal Supply Chains
- 2011 Mandla, A, The impact of BEE in South Africa's maritime industry
- 2011 Freiboth, HW, An overview of modern day piracy
- 2011 Kweleta, A, Port security in terminals after the September 2001 attack in New York, USA
- 2011 Lentz, C, The Dynamic role of port dredging in South African port infrastructure and its influence on port efficiency and future profitability
- 2011 Newton, MM, The need for port competition
- 2011 Swanepoel, J, A perspective on the shipping of South Africa's export perishable cargo
- 2011 Theron, JC, Benchmarking the South African fresh fruit supply chain to that of its closest competitors
- 2011 van Schalkwyk, CH, Strategies to improve fuel efficiency
- 2011 Venter, J, Illicit Trade in South Africa and Related Preventative Initiatives
- 2011 Zhang, H, The modern role of ports as part of the logistics chain; with specific reference to the Port of Shang Hai
- 2011 Zhang, S, A description of various port reform undertaken by various countries and possible port reform options for the port of Cape Town

b. Delivered Masters Assignments

- 2013 Cele, PK, The impact of handling dangerous cargo in Cape Town Container Terminal on operational efficiency
- 2013 Lubbe, RA, Intermodal transport in South Africa and how the relevance of hidden costs can aid towards Intermodalism on the Durban-Gauteng Corridor
- 2013 Moos, D, Driving Synergies between APM Terminals Callao & ALCONSA
- 2013 Venter, J, Innovation in Distribution for Route-to-Market Improvements: A South African Breweries Case Study
- 2013 Yoyo, P, The influence of maritime piracy costs on shipping rates
- 2012 Boon, NA, Security initiatives, legislation design and implications for port operations around the world and the Port of Cape Town in South Africa
- 2012 Freiboth, HW, Best Practice Operational Procedures for the South African Fruit Export Cold Chain from the Pack House to the Vessel
- 2012 Human, J, The Aspects of Securing Access Points in the Port of Cape Town
- 2012 Kushner, MJ, Critical Success Factors in Establishing Maritime Supply Chains through B2B E-Marketplaces

- 2012 Luke, N, The effect of HIV/Aids on long-distance trucking companies in South Africa
- 2012 Moolman, TA, Exporting into Africa
- 2012 Steenkamp, M, Land accessibility to sea ports: a case study on the port of Cape Town
- 2012 Zhang, S, Integration of maritime related activities to improve the visibility and accessibility of the textile industry to achieve a seamless supply chain
- 2011 van Wyk, H, Modern integration and implementation of Information Technology and E-Commerce in terms of Maritime Supply Chains
- 2011 Zhang, R, A risk evaluation on the fluctuation of the dry bulk shipping freight market and risk management tool
- 2010 Coates, J, The impact of development of the Port of Saldanha and the surrounding areas on the economy of the Western Cape
- 2010 Fourie, E, The impacts of intermodal transport in South Africa
- 2010 Hadi, N, The role of information communications technology in the maritime industry: Impacts on the social and economic factors
- 2010 Jacobs, L, Global economic recessions and the maritime industry 1980-2009: Impact on South African shipping 2000-2009
- 2010 Jafta, BBN, Shipping innovation's impact on intermodal transport and ports
- 2010 Koekemoer, P, Bottlenecks within the South African port system
- 2010 Myamba, BM, Marketing Strategies: The Influence on the South African Container Trade
- 2010 Osundiran, OA, The role of Information Technology (IT) and Electronic Data Interchange (EDI) in improving port services: A case study of selected ports
- 2010 Slabber, JMA, Logistical, technical and quality factors influencing the exportation of avocados from South Africa, with particular reference to the avocado reefer train 200-2008
- 2010 van der Vyver, C, Die potensiaal van kortsee verskeping in Suider-Afrika
- 2010 Zungu, SW, The future of fruit terminals in the Western Cape
- 2009 Coetzee, B, Piracy, the issues and the effects on South Africa's national interests
- 2009 Fipaza, NL, Challenges in the maritime industry: A South African Case
- 2009 Rossouw, J, Die huidige stand van die vragvervoermark in Suid Afrika
- 2008 Du Toit, DF, Radio frequency identification within the maritime industry
- 2008 Massami, EP, Use of shipping freight derivatives: a South African perspective on the dry-bulk industry
- 2008 Nzaramba, F, Contribution of the maritime sector to accelerating economic growth in South Africa
- 2007 Lepule, RE, An assessment of the preparedness of South African ports to deal with the global impact of container shipping
- 2007 van Heerden, G, Global Reefer Cargo Shipping Capacity Requirement
- 2006 Brink, MM, An efficiency study on the Port of Saldanha iron ore supply chain
- 2006 Fikizolo, LA, The impact of port reforms implementation in the South African port system: competitiveness, efficiency and productivity in the Port of East London
- 2006 Marx, JDM, Investment, advancement and development in South African supply chains with specific emphasis on transport
- 2006 Ramchand, N, Port and city relationships: A critical analysis of the relationship between the Port of Saldanha and its city
- 2005 Makhubedu, D, Maritime education and training in South Africa: Maintaining and expanding the seafaring knowledge base search for new inflow in seafaring education
- 2005 Naidoo, V, The need for an independent ports regulator in South Africa
- 2005 Nedft, D, South African Ports as a vehicle for reaching the objectives of the New Partnership for Africa's Development (NEPAD)

c. Delivered Masters Theses

- 2024 Allies, A., Mitigating supply chain risks that impact total landed cost: A fashion retail industry study
- 2024 Chen, P., Mapping the fresh food logistics cold chain requirements from supplier to distribution centre to retail store (Cum Laude)
- 2024 Mkhabele, N.K., Assessing the need for a Dry Port to alleviate congestion surrounding the Port of Durban: A citrus case
- 2024 Waldek, A., Temperature profile mapping of the domestic transportation of apples in South Africa
- 2023 Burgstahler, M. The Effect of the Introduction of a Container Barge System on the Carbon Footprint of the Port of Durban: A Citrus Industry Case
- 2023 Dreyer, M. Evaluating the performance of the citrus export cold chain to the United States of America: A Case Study (Cum Laude)
- 2023 Le Roux, S., Identifying the effect of temperature and logistical processes on the apple and pear cold chain: A Western Cape Case (Cum Laude)
- 2023 Nel, M. A comparison of container airflow technologies to improve temperature control along the table grape export supply chain: A South Africa to Netherlands case (Cum Laude)
- 2023 Sam, C., A toolkit for cold chain requirements between South African retail distribution centre's: A perishable food case (Cum Laude)
- 2022 Rossouw, C.G. An investigation into table grape risk factors that affect quality along the export supply chain (Cum Laude)
- 2022 Neethling, C., Identifying temperature breaches and breaks in the export cold chain of fresh hake from Namibia (Walvis Bay) to Europe (Spain) (Cum Laude)
- 2022 Stofberg, S., A toolkit to aid in the education and training of supply chain members for the efficient distribution of the COVID-19 vaccine: A South African case
- 2021 Pienaar, M.C., Overcoming the logistical challenges faced by the South African table grape phytosanitary cold treatment markets: A case study focusing on the Hex River and Berg River production areas
- 2021 Steynberg, D.P., A temperature profile of the beginning stages of a blueberry supply chain (Cum Laude)
- 2020 Lalendle, C., Development of a Monitoring and Evaluation Framework for the sustainability assessment of Road Freight Transport Systems in South Africa (Cum Laude)
- 2020 Darley-Waddilove, J.I., Allocating commodity volumes in the citrus export cold chain: A case for the Port of Durban (Cum Laude)
- 2019 Adams, T.M., The impact of the moratorium on the regulation governing vehicle height restriction: A South African high cube container case (Cum Laude)
- 2019 Conradie, C, Identifying temperature breaks in the initial stages of the cold chain for Navel Oranges, Valencia Oranges and Easy Peelers: A Western Cape Case (Cum Laude)
- 2019 Fedeli, S, Identifying temperature breaks in pome fruit and table grapes export cold chains from South Africa to The Netherlands and the United Kingdom: a Western Cape case (Cum Laude)
- 2019 Kisten, C, The South African Table Grape Industry: A case study investigating the effect of packaging and humidifiers on quality and shelf life
- 2017 Khumalo, G, Identifying Temperature Breaks in the Export Cold Chain of Navel Oranges: A Western Cape case
- 2016 Osundiran, OA, The Supply Chain of Relief Materials: A guideline for Ports in Sub-Saharan Africa (Cum Laude)
- 2015 Potgieter, I, Risk Profile and Forecast of Port Congestion within the Cape Town Container Terminal (Cum Laude)
- 2015 Niehaus, G, Investigating the Current Supply Chain Sustainability Reporting Practices of South African Organisations (Cum Laude)

- 2014 Stander, C, The handling of fruit reefer containers in the Cape Town Container Terminal (Cum Laude)
- 2013 Haasbroek, LM, An analysis of temperature breaks in the summer fruit export cold chain from pack house to vessel (Cum Laude)

d. Current Masters Theses

- 2024 Ngwenya, S. title to be confirmed
- 2023- Ashworth, B. A Carbon Mapping Framework for the Distribution of pharmaceutical products: A Case Study
- 2023- Booysen, B.J.P., Exploring value proposition for upstream supply chain participation on importers in South Africa
- 2023- De Bod, A. Investigating the potential of an alternative cold chain export transport route for fresh produce from the Northern Provinces of South Africa: The case for the Port of Maputo
- 2023- Mouton, A. Evaluating the Management and Impact of Truck Driver Fatigue on Performance, Safety, and Wellbeing – A SA Retailer Case Study
- 2022- Meyer, L., Assessing driver KPIs/performance frameworks and driver incentive schemes –Case Study on bulk vehicle operators (BVOs) in the fuel tanker industry

e. Completed MBA Assignments

- 2017 Links, A., Should public-private partnerships (PPP's) be implemented in the South African port system for the development of port infrastructure

f. Completed PhD Dissertations

- 2024 du Plessis, F., Investigating the impacts of climate change on marine cargo insurance through the South African fresh fruit export supply chain
- 2023 du Plessis, M.J. Development of a framework for measuring the carbon footprint along the citrus export value chain
- 2023 Khumalo, G., Investigation of factors contributing towards the non-conformance of in-transit citrus container shipments to cold protocol markets
- 2019 Terblanche, L., A framework for supply chain decarbonisation in South Africa

g. Current PhD Dissertations

- 2024 Boateng, RA. Mitigating climate change risk in agro food supply chains and its impact on the operational performance of SME's: A social capital approach
- 2024 Kaveru, O. The Cost of Being Landlocked in the Southern African Development Community: An argument for the Port of Walvis Bay as an Intercontinental Logistics Hub
- 2024 Lalendle, C. Enhancing Quality Management in South Africa's Informal Chicken Meat Supply Chains
- 2023- van Zyl, F. Development fundamentals of land border dry ports: A case for southern Africa
- 2022- De Bod, A., A macrologistics change management framework: The case for modal shift in South Africa
- 2022- Jacobs, L. An investigation into the required 4IR training skills transfer required to support and Broad Based Black Economic Empowerment in the maritime transport sector

RESEARCH ACTIVITIES

a. Bibliometrics

ORCID ID: <https://orcid.org/0000-0003-2924-4159>

NRF Rating: C2 (Established researcher)

SCOPUS: 115 Citations; h-index 6

Web of Science: 165 Citations; h-index 7

Google Scholar: 507 Citations; h-index 12; i10-index 13

ResearchGate: 278 Citations; h-index 9

b. Peer Reviewed Journal Articles

- 2024 du Plessis, F. Goedhals-Gerber, L.L. & van Eeden, J. 2024. The impacts of climate change on marine cargo insurance claims of cold chains: A systematic literature review and bibliometric analysis, *Transportation Research Interdisciplinary Perspectives*, Volume 23, January 2024, 101018. <https://doi.org/10.1016/j.trip.2024.101018>.
- 2024 Goedhals-Gerber, L.L., van Dyk, F.E., Geytor, R., Louw, B. and Mishra, N. 2024. Identifying Container Hotspots for Table Grape Exports from South Africa to the UK and the Netherlands: A Western Cape Case, *Transportation Research Interdisciplinary Perspectives* 24 (2024) 101054. <https://doi.org/10.1016/j.trip.2024.101054>.
- 2024 Nel, M., Goedhals-Gerber, L.L., van Dyk, F.E. 2024. A comparison of different technologies to improve temperature control along the table grape export supply chain: A South African to Netherlands case, *Heliyon*, 10 (2024) e25988. <https://doi.org/10.1016/j.heliyon.2024.e25988>
- 2023 du Plessis, F., Goedhals-Gerber, L.L., van Eeden, J. 2023. Forecasting Fruit Export Damages and Enhancing Food Safety through Risk Management. *Sustainability* 2023, 15, 15216. <https://doi.org/10.3390/su152115216>.
- 2023 Neethling, C. & Goedhals-Gerber, L.L., 2023, 'Identifying temperature deviations in the hake cold chain from Namibia to Spain', *Journal of Transport and Supply Chain Management* 17(0), a923. <https://doi.org/10.4102/jtscm.v17i0.923>
- 2023 Darley-Waddilove, J.I., Goedhals-Gerber, L.L. & Engelmoor Thiart, J. An allocation model framework for a capacity-constrained port: a case for citrus exports at the port of Durban, *South African Journal of Industrial Engineering*, August 2023 Vol 34(2), pp 124-137, <http://dx.doi.org/10.7166/34-2-2815>
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- 2023 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L., Else, J. Calculating Fuel Usage and Emissions for Refrigerated Road Transport Using Real-World Data, *Transportation Research Part D: Transportation and the Environment*, 117 (April 2023), <https://doi.org/10.1016/j.trd.2023.103623>
- 2022 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L. The Carbon Footprint of Fruit Storage: A Case Study of the Energy and Emission Intensity of Cold Stores. *Sustainability* 2022, 14, 7530. <https://doi.org/10.3390/su14137530>

- 2022 du Plessis, M. van Eeden, J., & Goedhals-Gerber, L.L., Generic supply chains for the international distribution of fresh fruit from South Africa, *Journal of Transport and Supply Chain Management*, Vol 16(a769), DOI: <https://doi.org/10.4102/jtscm.v16i0.769>
- 2022 Conradie, C.A., Goedhals-Gerber, L.L., van Dyk, F.E. Detecting temperature breaks in the initial stages of the citrus export cold chain: A case study, *Journal of Transport and Supply Chain Management*, 16(a818), <https://doi.org/10.4102/jtscm.v16i0.818>
- 2022 Steynberg, D.P., Goedhals-Gerber, L.L., van Dyk, F.E. An analysis of the impact of logistics processes on the temperature profile of the beginning stages of a blueberry supply chain, *Horticulturae*, 8(1191), <https://doi.org/10.3390/horticulturae8121191>
- 2022 Stofberg-Muller, S., Goedhals-Gerber, L.L., van Eeden, J. A toolkit to aid in the education and training of supply chain members for the efficient distribution of the COVID-19 vaccine: A South African case, *Journal of Transport and Supply Chain Management*, Volume 16 (a741), <https://doi.org/10.4102/jtscm.v16i0.741>
- 2022 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L. Carbon mapping frameworks for the distribution of fresh fruit: A systematic review, *Global Food Security*, 32 (2022), <https://doi.org/10.1016/j.gfs.2021.100607>
- 2021 Goedhals-Gerber, L.L., Fedeli, S. & Van Dyk, F.E. Identifying temperature breaks in pome fruit export cold chains from South Africa to the Netherlands: A Western Cape case, *Journal of Transport and Supply Chain Management*, 15(0), a626. <https://doi.org/10.4102/jtscm.v15i0.626>
- 2021 Khumalo, G. Goedhals-Gerber, L.L., Cronje, P. & Berry, T. The non-conformance of in-transit citrus container shipments to cold protocol markets: A systematic literature review, *Food Control*, 125 (2021), <https://doi.org/10.1016/j.foodcont.2021.107947>
- 2021 Lalendle, C. Goedhals-Gerber, L.L. & van Eeden, J., A Monitoring and Evaluation Sustainability Framework for Road Freight Transporters in South Africa, *Sustainability* 2021, 13(14), 7558; <https://doi.org/10.3390/su13147558>
- 2020 Adams, T.M. Goedhals-Gerber, L.L. & van Eeden, J., The impact of the moratorium on the regulation governing vehicle height restriction: A South African high cube container case, *South African Journal of Industrial Engineering* December 2020 Vol 31(4), pp 19-31. <https://doi.org/10.7166/31-4-2353>
- 2020 Potgieter, L. Goedhals-Gerber, L.L. & Havenga, J.H. Risk profile of weather and system related port congestion for the Cape Town container terminal, *South African Business Review*, [https://upjournals.co.za/index.php/SABR_ISSN_1998-8125_\(Online\)_Volume_24_|_2020_|_#6149](https://upjournals.co.za/index.php/SABR_ISSN_1998-8125_(Online)_Volume_24_|_2020_|_#6149), <https://doi.org/10.25159/1998-8125/6149>
- 2020 Goedhals-Gerber, L.L. & Khumalo, G. 2020, 'Identifying temperature breaks in the export cold chain of navel oranges: A Western Cape case', *Food Control*, 110(2020): 1- 22. <https://doi.org/10.1016/j.foodcont.2019.107013>
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- 2018 Niehaus G., Freiboth, H.W. & Goedhals-Gerber L.L., 'Investigating supply chain sustainability in South African organisations' *Journal of Transport and Supply Chain Management*, doi: <https://doi.org/10.4102/jtscm.v12i0.335>.
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- 2017 Havenga, J.H. Simpson, Z. & Goedhals-Gerber, L.L. 'International trade logistics costs in South Africa: Informing the port reform agenda', *Research in Transportation Business & Management*, ISSN: 2210-5395, Vol: 22, Pages: 263-275.
- 2017 Valentine, A.G.D., Goedhals-Gerber, L.L. 'The temperature profile of an apple supply chain: A case study of the Ceres district', *Journal of Transport and Supply Chain Management*, 11, a263. <https://doi.org/10.4102/jtscm.v11.263>.

- 2016 Goedhals-Gerber, L.L. 'Predicting the throughput of grain products at the multipurpose terminal at the Port of Cape Town', *Journal of Transport and Supply Chain Management*
- 2016 Goedhals-Gerber, L.L., 2016, 'The Composite Supply Chain Efficiency Model: A Case Study of the Sishen-Saldanha Supply Chain', *Journal of Transport and Supply Chain Management* 10(1), Art. #209 <http://dx.doi.org/10.4102/jtscm.v10i1.209>
- 2015 Goedhals-Gerber, L.L., Haasbroek, L., Freiboth, H. & Van Dyk, F.E., 2015, 'An analysis of the influence of logistics activities on the export cold chain of temperature sensitive fruit through the Port of Cape Town', *Journal of Transport and Supply Chain Management* 9(1), Art. #201, 9 pages. <http://dx.doi.org/10.4102/jtscm.v9i1.201>
- 2015 Havenga, J.H., Goedhals-Gerber, L.L., De Bod, A. & Simpson, Z., 2015, 'Provincial logistics costs in South Africa's Western Cape province: Microcosm of national freight logistics challenges', *Journal of Transport and Supply Chain Management* 9(1), Art. #206, 8 pages. <http://dx.doi.org/10.4102/jtscm.v9i1.206>
- 2014 Goedhals-Gerber, L.L. 2014. 'The market for shiprepair facilities in the Port of Cape Town', *Journal of Corporate Ownership & Control* 12(1), 406-417.
- 2014 Goedhals-Gerber, L.L., Freiboth, H.W. 2014. 'The prospects for ending piracy: are the security measures taken by the international community in response to Somali piracy effective?', *Journal of Risk Governance and Control: Financial Markets & Institutions* 4(3), 16-24.
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- 2013 Freiboth, H.W., Goedhals-Gerber, L.L., Van Dyk, F.E. & Dodd, M.C. 2013. 'Investigating temperature breaks in the summer fruit export cold chain: A case study', *Journal of Transport and Supply Chain Management* 7(1), Art. #99, 7 pages.
- 2012 Havenga JH, Simpson, Z King, D, Goedhals-Gerber LL, De Bod, A. 2012. 'Container Terminal Spatial Planning – A 2041 Paradigm for the Western Cape Province in South Africa'. *Journal of Transport and Supply Chain Management*, 6(1), 180-195.
- 2012 Havenga JH, Simpson Z, King D, Lanz EJ, Goedhals-Gerber LL, De Bod A. 2012. 'Extending Freight Flow Modelling to Sub-Saharan Africa to inform Infrastructure Investments - Trade Data Issues'. *Journal of Transport and Supply Chain Management*; 6(1): 192-206.
- 2012 Jacobs L, Goedhals-Gerber LL. 2012. 'Global economic recessions and the maritime industry 1980-2009: Impact on South African shipping 2000-2012'. *Journal of Transport and Supply Chain Management*; 6(1): 223-241.
- 2012 Swarts S, King D, Simpson Z, Havenga JH, Goedhals-Gerber LL. 2012. Calculation of freight externality costs for South Africa. *Journal of Transport and Supply Chain Management*; 6(1): 207-222.

c. Peer Reviewed Journal Articles (submitted)

- 2023 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L., Energy and Emissions: Comparing Short and Long Fruit Cold Chains (submitted to *Heliyon*) (*Heliyon* has an impact factor of 4.0)
- 2023 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L., The carbon footprint of transporting fresh seasonal fruit (submitted to *Transportation Research Interdisciplinary Perspectives*) (*Transportation Research Interdisciplinary Perspectives* has a Scopus impact factor of 9.752).
- 2023 Goedhals-Gerber, LL, van Dyk, F.E., Geytor, R., Louw, B. Investigating temperature fluctuations in the wine and liquor export supply chain from South Africa to the United Kingdom: A Western Cape case (submitted to *Transportation Research Interdisciplinary Perspectives*) (*Transportation Research Interdisciplinary Perspectives* has a Scopus impact factor of 9.752).

d. Working papers (to be submitted)

- 2024 Burgstahler, M. Goedhals-Gerber, L.L., Human, D.B.V., The Effect of the Introduction of a Container Barge System on the Carbon Footprint of the Port of Durban: A Citrus Industry Case
- 2024 Dreyer, M., Goedhals-Gerber, L.L. Evaluating the performance of the citrus export cold chain to the United States of America: A Case Study
- 2024 Rossouw, C.G., Goedhals-Gerber, L.L., An investigation into table grape risk factors that affect quality along the export supply chain
- 2024 Meyer, L., Goedhals-Gerber, L.L., De Bod, A., Incentive schemes and their implications for truck driver safety performance: a systematic review
- 2024 Mouton, A., Goedhals-Gerber, L.L., De Bod, A., Operational management of truck driver fatigue: A systematic review
- 2024 Goedhals-Gerber L.L., Controlling temperature: A time series case
- 2024 Goedhals-Gerber L.L., Tracking temperature over time: Comparing oranges with oranges
- 2024 Goedhals-Gerber L.L. & Stoffberg, S., Evaluating the effectiveness of a cut flower cold chain: A Western Cape case

e. Popular publications

- 2013 Haasbroek LM, Goedhals-Gerber LL, van Dyk FE, Freiboth HW, Dodd MC, Good Cold Chain Practice Guide for table grapes. Published on the Postharvest Innovation Website
- 2005 Gerber LLG, le Roux H. 2005. South Africa as a gateway for industry development in Africa/South Africa the hub of African Marine Industry and Development - Regulatory environment (and BEE). Article in the South African Maritime Yearbook 2005: Department of Transport.
- 2005 Gerber LLG, le Roux H. 2005. South Africa as a gateway for industry development in Africa/South Africa the hub of African Marine Industry and Development - Port reform. Article in the South African Maritime Yearbook 2005: Department of Transport.
- 2004 Gerber LLG. 2004. Container Flows: A Comparison between South Africa and Europe. Article in Research Document: SANPAD sponsored publication.

f. Chapter in a textbook

- 2022 Goedhals-Gerber, L.L. Chapter 15: Sustainable Logistics in Strategic Logistics Management – A supply chain management approach, 3rd edition, G. de Villiers & W. Niemann (Editors).

g. Invited talks

- 2024 Goedhals-Gerber LL, Comparison of different Technologies to Improve Temperature Control in Refrigerated containers
- 2021 Goedhals-Gerber LL, The use of advanced analytics in cold chain management
- 2015 Goedhals-Gerber LL, Good cold chain management of the SA fruit export supply chain
- 2012 Goedhals-Gerber LL, The expansion and modernisation of Africa's ports

h. Papers presented at International Conferences and Workshops

- 2023 du Plessis, M.J., van Eeden, J., Goedhals-Gerber, L.L. *The Energy and Emissions Impact of Controlled-Atmosphere Storage and Distribution in Global Fruit Supply Chains* at the 27th LRN

- Annual Conference and PhD Workshop 2023, 6-8 September 2023, at Heriot-Watt University in Edinburgh, Scotland.
- 2022 Fedeli, S., Goedhals-Gerber, L.L., van Dyk, F.E. *Identifying temperature breaks in table grape export cold chains from South Africa to the United Kingdom: A Western Cape case* at the 6th International Conference on Food and Wine Supply Chain (FWSCC2022), University of Bologna, Bologna, Italy, 7-10 June 2022. (subsidy bearing)
- 2020 Freiboth, H.W. & Goedhals-Gerber, L.L. *Temperature profile mapping of the domestic transportation of apples in South Africa* at the 25th LRN Annual Conference and PhD Workshop 2021, virtual event. 8-10 September 2020.
- 2020 Mtshali, S.S. & Goedhals-Gerber, L.L., *'An Analysis on the Handling of Citrus Fruit Reefer Containers in the Durban Container Terminal'* at the 25th LRN Annual Conference and PhD Workshop 2021, virtual event. 8-10 September 2020.
- 2020 du Plessis, M., van Eeden, J. & Goedhals-Gerber, L.L. *'Development of a Carbon-Mapping Framework for the international distribution of fresh fruit'*, at the 7th International SRF Workshop, 28-30 October, 2020 (Online).
- 2020 Lalendle, C., Goedhals-Gerber, L.L. & van Eeden, J. *'Developing a Monitoring and Evaluation (M&E) framework for evaluating the sustainability of road freight transport system initiatives'* at the 7th International SRF Workshop, 28-30 October, 2020 (Online).
- 2020 Terblanche, L. Havenga, J.H. & Goedhals-Gerber, L.L. *'A framework for sustainable road freight decarbonisation in South Africa'* at the 7th International SRF Workshop, 28-30 October, 2020 (Online).
- 2019 Conradie, C.A. & Goedhals-Gerber, L.L. 2019. *'Identifying Temperature Breaks in the Initial Stages of the Cold Chain for Navel Oranges and Clementines: A Western Cape Case'* at the 24th LRN Annual Conference and PhD Workshop 2019, University of Northampton, Northampton, UK. 4-6 September 2019. (subsidy bearing)
- 2019 Fedeli, S. & Goedhals-Gerber, L.L., 2019, *'Identifying temperature breaks in pome fruit and table grape export cold chains from South Africa to The Netherlands and the United Kingdom: A Western Cape case'* at the 24th LRN Annual Conference and PhD Workshop 2019, University of Northampton, Northampton, UK. 4-6 September 2019. (subsidy bearing)
- 2019 Terblanche, L., Havenga, J.H. & Goedhals-Gerber, L.L., 2019, *'A framework for sustainable road freight decarbonisation in South Africa'* at the 24th LRN Annual Conference and PhD Workshop 2019, University of Northampton, Northampton, UK. 4-6 September 2019. (subsidy bearing)
- 2017 Osundiran, O.A. & Goedhals-Gerber, L.L. The supply chain of relief materials: A guideline for container ports in sub-Saharan Africa, at the XV. International Logistics and Supply chain Congress, Istanbul, Turkey. 19-20 October 2017. (subsidy bearing)
- 2016 Potgieter, L., Goedhals-Gerber, L.L. & Havenga, J.H., Risk profile of weather and system related port congestion for the Cape Town container terminal at the 21st LRN Annual Conference and PhD Workshop 2016, University of Hull, Hull, UK. 7-9 September 2016. (subsidy bearing)
- 2016 Niehaus G., Freiboth, H.W. & Goedhals-Gerber L.L., Investigating supply chain sustainability in South African organisations at the 21st LRN Annual Conference and PhD Workshop 2016, University of Hull, Hull, UK. 7-9 September 2016. (subsidy bearing)
- 2015 Havenga JH, Goedhals-Gerber LL, Freiboth HW, Simpson Z, *'The Impact of Modal Shift on Logistics' Sustainability – The Case For South Africa* at the 20th LRN Annual Conference and PhD Workshop 2015, University of Derby, Derby DE1 3LA, UK. 9-11 September 2015. (subsidy bearing)
- 2015 Havenga JH, De Bod A, Simpson Z, Goedhals-Gerber LL, Freiboth HW, *'In search of a sustainability framework for logistics'*, at the 20th LRN Annual Conference and PhD Workshop 2015, University of Derby, Derby DE1 3LA, UK. 9-11 September 2015. (subsidy bearing)
- 2014 Goedhals-Gerber, L.L., Stander, C. & Van Dyk, F.E. *'The handling of fruit reefer containers in the Cape Town Container Terminal'*, at the XII. International Logistics and Supply chain Congress, Istanbul, Turkey. 30-31 October 2014. (subsidy bearing)

- 2014 Freiboth, H.W., Goedhals-Gerber, L.L., Van Dyk, F.E. & Dodd, M.C. 'Packhouse to port: investigating temperature breaks in the South African summer fruit export cold chain', at the XII. International Logistics and Supply chain Congress, Istanbul, Turkey. 30-31 October 2014. (subsidy bearing)
- 2014 van Dyk FE, Haasbroek LM, Stander C, Goedhals-Gerber LL, Dodd M, Freiboth HW. 'Good cold chain practice in the South African fruit export cold chain', IFAMA conference Poland.
- 2013 van Eeden, J, Goedhals-Gerber LL, Louw JJ, Wine supply chain survey 2012 - Findings and Challenges at the 7th Annual Conference of The American Association of Wine Economists (AAWE), Stellenbosch, South Africa. 26-29 June, 2013.
- 2012 Havenga JH, Simpson, Z King, D, Goedhals-Gerber LL. "Calculation of freight externality costs for South Africa – a working paper" at the Logistics Research Network's 17th Annual Conference, University of Cranfield. 5-7 September, 2012. (subsidy bearing)
- 2012 Havenga JH, Simpson, Z King, D, Goedhals-Gerber LL, De Bod, A. "Extending freight flow modelling to Southern Africa – requirements for renewal" at the Logistics Research Network's 17th Annual Conference, University of Cranfield. 5-7 September, 2012. (subsidy bearing)
- 2012 Havenga JH, Simpson, Z King, D, Goedhals-Gerber LL. "Container terminal spatial planning – a 2040 paradigm for the Western Cape Province in South Africa" at the Logistics Research Network's 17th Annual Conference, University of Cranfield. 5-7 September, 2012. (subsidy bearing)
- 2011 Goedhals-Gerber LL, Gerber HR, The Composite Supply Chain Efficiency Model, The 14th International Conference on Harbour, Maritime & Multimodal Logistics Modelling and Simulation. 12-14 September 2011. Rome, Italy. (subsidy bearing)

i. Papers presented at National Conferences and Workshops

- 2013 Haasbroek LM, Goedhals-Gerber LL, van Dyk FE, An analysis of temperature breaks in the summer fruit export cold chain from pack house to vessel at the SAPICS Regional Conference, Western Cape, Erinvale Estate, Somerset West. 18th September 2013
- 2013 Haasbroek LM, Goedhals-Gerber LL, van Dyk FE, Good cold chain practice at the Post-Harvest Innovation Symposium, Auditorium, Spier Conference Centre, Spier Estate, Stellenbosch. 19-20 November 2013.
- 2013 van Eeden J, Goedhals-Gerber LL, Louw JJ, Wine supply chain survey 2012 - Findings and Challenges at the SAPICS Conference, Sun City, South Africa. 2-4 June 2013.
- 2012 Freiboth HW, Goedhals-Gerber LL, van Dyk FE, Best Practice Operational Procedures for the South African Fruit Export Cold Chain from the Pack House to the Vessel at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.
- 2012 Freiboth HW, Goedhals-Gerber LL, van Dyk FE, Best Practice Operational Procedures for the South African Fruit Export Cold Chain from the Pack House to the Vessel at the 7th International CIGR Technical Symposium, Stellenbosch University, South Africa. 25 - 29 November 2012.
- 2012 Kushner MJ, Goedhals-Gerber LL, Critical success factors in establishing maritime supply chains, through B2B e-marketplaces at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.

j. Posters presented at National Conferences and Workshops

- 2012 Coetzee J, Goedhals-Gerber LL, Breakages in the fresh fruit cold chain from South Africa: A case study on the ports at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.

- 2012 Haasbroek LM, Goedhals-Gerber LL, Improving the profitability of wine supply chains at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.
- 2012 Mahomed E, Goedhals-Gerber LL, Breakages in the fresh fruit cold chain from South Africa: A case study on the transportation links in the chain at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.
- 2012 Nieuwoudt A, Goedhals-Gerber LL, Breakages in the fresh fruit export cold chain from South Africa: A case study on cold stores at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.
- 2012 Stander C, Goedhals-Gerber LL, Breakages in the fresh fruit export cold chain from South Africa: A case study on pack houses at the SAPICS Regional Conference, Western Cape, Cape Town International Convention Centre. 30 October 2012.

OTHER SERVICES RENDERED

a. Departmental, faculty and/or university committees

- 2022- Programme leader for Logistics and Supply Chain Management
2020-2023 Programme leader for the SUCI initiative between Imperial Logistics and Stellenbosch University for the Faculty of Economics and Management Sciences
- 2018-2023 Subject Head for Logistics and Supply Chain Management
2015-2023 Coordinator of the Masters and PhD degrees for the Logistics Management Division
- 2014- Member of the Admissions Committee for the HonsBComm (Logistics Management) degree
- 2005-2011 Head of Maritime Studies, Department of Logistics

b. Departmental administration

- 2004-2013 Administrator for the Unit for Maritime Studies, Department of Logistics

c. Hosting of a PhD workshop

- 2023 I co-hosted a PhD workshop on sustainable supply chains: African/European perspectives with colleagues from Stellenbosch University and Kuehne Logistics University.

d. Short courses

- 2018 Insights to Maritime, Ports, Transport and Logistics
2014 Short course in Port Authority
2014 Short course in Port Operations
2008 Short course on HDM-4
2007 Short course on HDM-4

e. Evaluation of degrees

- 2022 Evaluated the BComm (Transport Economics and Logistics Management) degree for the University of Johannesburg from 10-11 May 2022
- 2015 Evaluated the BComm (Logistics Management) and BComm (Transport Economics) degrees for the University of Johannesburg from 4-6 March 2015

f. External moderator

- 2023- I acted as the external moderator for the module Maritime Strategic Management at NMU
- 2020- I acted as the external moderator for the module Maritime Economic Development at NMU
- 2017- I acted as the external moderator for the module Marine and Maritime Policy at NMU
- 2016- I acted as the external moderator for the module Maritime Business Science at NMU

g. External examiner

- 2024 I acted as the external examiner for a PhD student (EH Moyo) from the University of Johannesburg
- 2022 I acted as the external examiner for a PhD student (M Makhetha) from Unisa
- 2022 I acted as the external examiner for a PhD student (EM Mogire) from the University of Johannesburg
- 2019 I acted as the external examiner for a PhD student (A Konstantinus) from UCT
- 2018 I acted as the external examiner for a Master's student (Ms BS Brink – student number 217084700) from the University of Johannesburg
- 2017 I acted as the external examiner for a PhD student (JN Mageto – student number 215085282) from the University of Johannesburg
- 2017 I acted as the external examiner for a Master's student (MS Radebe) from the University of Johannesburg
- 2016 I acted as the external examiner for a Master's student from the University of Johannesburg
- 2015 I acted as the external examiner for a PhD student (F Razkhaneh – student number 206525761) from the University of KwaZulu-Natal

h. Review panel for International Journals

- 2022- Peer review panel for papers submitted for the International Journal of Logistics Management
- 2022- Peer review panel for papers submitted for the Research in Transportation Business & Management
- 2015- Peer review panel for papers submitted for the International Journal of Shipping and Transport Logistics (IJSTL)
- 2015- Peer review panel for papers submitted for the International Journal of Business Continuity and Risk Management (IJBCRM)

i. Review panel for National Journals

- 2017- Peer review panel for papers submitted for the Southern African Business Review (SABR)
- 2016- Peer review panel for papers submitted for the Journal of Transport and Supply Chain Management (JTSCM)
- 2015- Peer review panel for papers submitted for the South African Journal of Economic and Management Sciences (SAJEMS)

j. Consultation

- 2024 Rate structure assessment for Namport: Consultant
Responsibilities: Research and writing of a report on the assessment of the rate structure used by Namport as a comparison to other African ports and two leading European ports
Contact: Prof J van Eeden +27 (0)82-578-3862
- 2020 Internet of Food Things: Consultant
Responsibilities: Research, temperature trials of table grapes, wine and liquor to the United Kingdom and the Netherlands and writing of report with the results
Contact: Dr. FE van Dyk +27 (0)83-681-9598
- 2020 NAAMSA and the AIDC: Consultant

- Responsibilities: Research, benchmarking and writing of report for the automotive manufacturing industry's supply chain end-to-end logistics via port and rail-road transport
Contact: Prof Joubert van Eeden +27 (0)82-578-3862
- 2016- Academy in Maritime, Ports, Transport and Logistics, Content specialist
Responsibilities: Building content along with experts from STC International, Rotterdam
Contact: Ms A De Bod +27 (0)82-925-1864
- 2014 GAIN, Consultant
Responsibilities: Research and the writing of a report on the Impact of External Factors on the Decarbonisation of Logistics Operations in South Africa
Contact: Prof J Havenga +27 (0)84-588-8884
- 2014 GAIN, Consultant
Responsibilities: Research and the writing of a report that calculated the logistics costs for the Western Cape
Contact: Prof J Havenga +27 (0)84-588-8884
- 2014 Transnet National Ports Authority, training
Responsibilities: Training of staff members of Transnet National Ports Authority
Contact: Moratoe Ncwadi +27 (0)11-351- 9108
- 2013 CSIR, Academic supervision and consulting services
Responsibilities: Supervision to two Masters students, four Honours students and adhoc consultant on the Post-Harvest Innovation Fund funded project "Good Cold Chain Practice"
Contact: Dr. FE van Dyk +27 (0)83-681-9598
- 2012 Centre for Supply Chain Management, Consultant
Responsibilities: Report on the Role of the Port of Ngqura as a Transshipment Hub
Contact: Prof J Havenga +27 (0)84-588-8884
- 2010 KAYAD Knight Piésold Consulting, Consultant
Responsibilities: Market analysis for the demand for shiprepair facilities at the Port of Cape Town
Contact: Mr. R Hoogwerf +27 (0)21-555-0669
- 2010 SSI Engineers and Environmental Consultants (Pty) Ltd, Consultant Responsibilities: Adhoc consultant on the Dube TradePort Study
Contact: Prof SC Krygsman +27 (0)21-808-2624
- 2009 Centre for Supply Chain Management, Consultant
Responsibilities: Report for the World Bank on how long-term government policies and strategies, with regards to trade and economic development, have led to trade facilitation and improvements in logistics in South Africa and Sub-Saharan Africa.
Contact: Prof J Havenga +27 (0)84-588-8884
- 2006 South African Port Operations, Consultant
Responsibilities: Feasibility study for the extension of the Bulk Grain Terminal at the Port of Cape Town.
Contact: Mr. C Butcher +27 (0)82-878-5394
- 2005 NPA East London, Facilitator
Responsibilities: Facilitation consultant in a strategic session for the National Ports Authority at the Port of East London.
Contact: Mr. T Njeza +27 (0)83-254-0295
- 2005 9th National Maritime Conference, Conference Secretariat
Responsibilities: Administration, organizer of logistical issues, secretary of the steering committee, liaison with speakers and chairpersons, liaison with facility personnel.
Contact: Dr. HC van Niekerk +27 (0)82-550-5772
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REFERENCES

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