

# **Yasmine Rashed**

### PERSONAL INFORMATION

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Bibliography http://www.aast.edu/cv.php?disp\_unit=362&ser=45425

https://www.uantwerpen.be/en/staff/yasmine-rashed/

Birth January  $1^{st}$ , 1979

### **BIBLIOGRAPHY**

Yasmine Rashed is an assistant professor at the Arab Academy for Science, Technology & Maritime Transport and currently the head of the Energy Logistics Management Department at the College of International Transport and Logistics. She has been the head of transport logistics operation management department (2017-2018). In 2019, Yasmine joined the Hapag-Lloyd Center for Shipping and Global Logistics (CSGL) at the Kühne Logistics University (Hamburg) as a senior researcher in the field of applied maritime studies and modelling, for one year.

She has obtained her bachelor's degree and M.Sc. in Economics from the Faculty of Economics and Political Science at Cairo University. In addition, she has a joint Diploma in International Transport and Logistics by the Norwegian Shipping Academy and the Norwegian School of Management (Norway). She obtained her PhD at the Department of Transport and Regional Economics- Faculty of Applied Economics at the University of Antwerp, Belgium.

Her research focuses on quantitative transport economics in the maritime industry. She has done extensive research on port economics and applied her PhD thesis on the Hamburg-Le Havre range of ports. She has an extensive experience in teaching, academic advising, and supervising master and PhD students. She is a member at the International Association of Maritime Economists (IAME) and in the international scientific committee of the Ports and Maritime of the World Conference on Transport Research Society. She is a member at the Arab Women Maritime Association (AWIMA).

## 1 Education

#### PhD in Applied Economics

2016

Department of Transport and Regional Economics - Faculty of Applied Economics-University of Antwerp.

Supervisors: Prof. Dr. Hilde Meersman and Prof. Dr. Thierry Vanelslander.

MSc. in Economics

2009-2010

Faculty of Economics & Political Science - Cairo University

Entitled: 'Port Efficiency: An Analysis of the Technical Efficiency of Container Ports'

(Application to Damietta Port).

Supervisors: Prof. Dr. Hassan Ebied and Prof. Dr. Mohamed Ali.

### Diploma in International Transport and Logistics

2008-2009

Joint degree by:the Arab Academy for Science, Technology and Maritime Transport-AASTMT (Alexandria, Egypt), the Norwegian Shipping Academy (NSA) and the Norwegian School of Management (BI), Oslo Norway.

BSc. in Economics

1996-2000

minor in Statistics.

Faculty of Economics & Political Science - Cairo University

## 2 Work experience

### Head of Energy & Petroleum Logistics Management Department

Sep. 2020present

College of International Transport and Logistics (CITL)
AASTMT, Egypt

### Senior Visiting Researcher

Oct. 2019-Aug. 2020

HAPAG-LLOYD Center for Shipping and Global Logistics (CSGL) at Kuehne Logistics University (KLU)

Hamburg, Germany

### Head of Transport Logistics Management Department

2016-present

 $College\ of\ International\ Transport\ and\ Logistics\ (CITL)$ 

AASTMT, Egypt

Lecturer 2016-present

 $Post-graduate\ International\ Transport\ \mathcal{C}\ Logistics\ Institute-\ AASTMT$ 

Courses: Transport Economic Policies and Maritime Economics

Assistant Professor & Researcher

2016- present

College of International Transport and Logistics (CITL) – AASTMT

Teaching courses: microeconomics, macroeconomics, international trade economics and transport economics

Lecturer 2017-2018

University of London International Programmes at AASTMT-College of Management Teaching course: Introduction to Economics - EC1002

### Assistant Professor & Researcher

2016- present

College of International Transport and Logistics (CITL) – AASTMT

Teaching courses: microeconomics, macroeconomics, international trade economics and transport economics

### Researcher and Teaching Assistant

2011- 2015

Department of Transport and Regional Economics – University of Antwerp, Full-time.

Conducting applied research in the field of maritime freight modelling.

### Teaching Assistant

2006-2011

College of International Transport and Logistics (CITL) - AASTMT, Full-time.

Run tutorials, presented new material, designed and evaluated writing assignments and exams for courses: Microeconomics, Macroeconomics, International Trade Economics, Commercial Policy, Mathematics, Statistics and Operation Research.

### Teaching assistant

2005

CITL - AASTMT, Part-time.

Facilitated discussions and clarified concepts for economic courses.

### Managing director

2001-2004

International Trading Agencies, Full-time.

Directed, coordinated and supervised the quotations, the import customs clearance, negotiation, search for new suppliers and attended many trade exhibitions.

## 3 Publications

- Noemi Van Meir, Yasmine Rashed, Katrien Storms, Christa Sys, Thierry Vanelslander, & Edwin van Hassel (2022). The future container throughput for inland shipping on the traditional Rhine: a SARIMAX approach. European Journal of Transport and Infrastructure Research. https://doi.org/10.18757/ejtir.2022.22.4.6552.
- Ponio, G., Rashed, Y., van Hassel, E., & Verhoeven, P. (2022). Modelling regulatory capture in the port sector: a case study in the Philippines. Case Studies on Transport Policy. https://doi.org/10.1016/j.cstp.2022.03.014.
- van Hassel, E., & Rashed, Y. (2019). Analyzing the tank barge market in the ARA-Rhine region. Case Studies on Transport Policy, Elsevier (ISSN:2213-624X). https://doi.org/10.1016/j.cstp.2019.10.006. https://doi.org/10.1016/j.cstp.2019.10.006
- Sys, C., Meersman, H., Rashed, Y., Van de Voorde, E., & Vanelslander, T. (2019). Using the bunker adjustment factor as a strategic decision instrument. In The Routledge handbook of maritime management/Panayides, Photis M. [edit.] (pp. 124-139), ISBN 978-1-138-67124-9.
- Rashed, Y., Meersman, H., Sys, C., Van de Voorde, E., & Vanelslander, T. (2018). A combined approach to forecast container throughput demand: Scenarios for the Hamburg-Le Havre range of ports. Transportation Research Part A: Policy and Practice, 117, 127-141. https://doi.org/10.1016/j.tra.2018.08.010.
- van Hassel, E., & Rashed, Y. (2018). Analyzing the transport volume of the tanker barge market in the ARA-Rhine region. In The Port and Maritime Sector: Key Developments and Challenges: The Special Interest Group A2 (Ports and Maritime) of the World Conference on Transport Research Society (WCTRS), 2-4 May, 2018, Antwerp, Belgium (pp. 1-19).
- Rashed, Y., Meersman, H., Van de Voorde, E., & Vanelslander, T. (2017). Short-term forecast of container throughout: an ARIMA-intervention model for the port of Antwerp. Maritime Economics & Logistics, 19(4), 749-764. https://doi.org/10.1057/mel.2016.8
- Rashed Yasmine (2016). Container Throughput Modelling and Forecasting: An Empirical Dynamic Econometric Time Series Approach. Retrieved from https://www.uantwerpen.be/en/rg/transport-and-regional-economics/bnp-paribas-fortis-c/phd/full-tekst/.
- Meersman, H., Rashed, Y., Sys, C., Van de Voorde, E., & Vanelslander, T. (2015). Consequences of applying a bunker adjustment factor. In NAV 2015: 18th International Conference on Ships and Shipping Research 2015, Lecco, Italy, June 24th-26th/Altosole, M.[edit.]; Francescutto, A.[edit.] (pp. 704-716).

- Vanelslander, T., C. Sys, M. Acciaro, C. Ferrari, G. Giuliano, S. Kapros, J. Lam, R. Macário, Y. Rashed, and A. Roumboutsos. (2015). Port Innovation: definition and typology. In BNPPF Innovation Event 2015, University of Antwerp, 23 April 2015 (pp. 1-15).
- Rashed Yasmine, Meersman Hilde, Van de Voorde Eddy, and Vanelslander Thierry (2013). A Univariate Analysis: Short-term Forecasts of Container Throughput in the Port of Antwerp. In: Working Papers of Faculty of Applied Economics-University of Antwerp D/2013/1169/022. Retrieved from www.ua.ac.be/tew.

## 4 Conferences

### • WCTRS-SIGA2 conference

May 2021

University of Antwerp, Belgium

Yasmine Rashed, Karim Soliman and Mohamed Atwa, 'Multi-Scenario policies assessment on empty container repositioning: Towards a sustainable transport in Egypt'

#### • IAME Conference

June 2020

Hong Kong

The Hong Kong Polytechnic University

Soliman, Karim & Rashed, YasmineEstablishing a sustainable logistics park in the Suez Canal Economic Zone: Opportunities and Challenges.

#### • WCTRS-SIGA2 conference

May 2018

University of Antwerp, Belgium

van Hassel, E., & Rashed, Y. 'Investigating the volatility in the Inland tanker barge market in the ARA - Rhine region: A sector overview and in-depth demand analysis'.

#### • IAME Conference

August 2016

Hamburg, Germany

### • The 14th World Conference on Transport Research

July 2016

Shanghai, China

RASHED, Yasmine, MEERSMAN, Hilde, SYS, Christa, VAN DE VOORDE, Eddy and Thierry VANELSLANDER, 'Forecasting container throughput in the Hamburg - Le Havre range: Combining ARDL model and scenario analysis'.

#### • IAME Conference

August 2015

Kuala Lumpur, Malaysia

Scenario-based forecasting of container throughput: a conceptual framework.

### • WCTRS-SIG2 conference

May 2015

University of Antwerp, Belgium

The role of leading economic indicators in forecasting container demand: A dynamic econometric approach.

#### • IAME Conference

July 2014

Norfolk, USA

Exploring the leading indicators of container port demand : an econometric analysis applied to the port of Antwerp.

• The 3rd Erasmus Smart Port Rotterdam/Port Research Centre Poster Session October 2014

Rotterdam, The Netherlands

Container Demand Modelling and Forecasting: An Econometric Approach to the Port of Antwerp.

• 25 Years in Seaports & Maritime Transport –

2008

Retrospectives and Perspectives

Ports Training Institute, Alexandria, Egypt.

## **5 Scholarly development**

• Introduction to Python for Statistical Data Analysis

2020

FLAMES, Belgium.

• Discrete Choice Analysis: Predicting Individual Behavior & Market Demand

2020

MIT Professional Education.

• Introduction to Matlab

2013

StatUA, University of Antwerp, Belgium.

• LATEX

2019

StatUA, University of Antwerp, Belgium.

• Data Analysis using R

2012

StatUA, University of Antwerp, Belgium.

• Applied Linear Statistical Models

2012

Instructed by Prof. Steven Gilmour

University of Antwerp, Belgium.

• Policy Analysis of Complex Transport Systems

2012

TransportNET

University of the Azores, Portugal.

• Port Economics and Business Course

2012

TransportNET

University of Antwerp, Belgium.

# 6 Workshops, Seminars & Colloquiums

• Research Seminar

February 2020

University of Antwerp, Belgium

Representation of behavior and uncertainty in intermodal freight transport.

• Workshop January 2020

Copenhagen Business School, Denmark

Decarbonization of International Shipping: How to Achieve the IMO'S GHG Goals?

• Research Seminar

January 2020

17th CEMS Research Seminar on Supply Chain Management, Riezlern

A combined approach to analyse container flow in a multi-port region.

• Research Seminar

April 2019

Kühne Logistics University, Hamburg, Germany

Forecasting container throughput at the Hamburg-Le Havre Range.

• Academic Course

August 2018

University of Antwerp, Belgium

Urban Logistics.

• Training Course

November 2017

AASTMT, Egypt

Modern Strategies for Teaching & Learning.

• Regional Training Workshop

May 2017

GIZ, Cairo, Egypt

Sustainable Urban Mobility Planning.

• Training Course

April 2017

AASTMT, Egypt

Crisis & Disaster Management.

• Urban Mobility Forum

November 2016

CODATU, Cairo, Egypt

Out-of-Fare-Box Financing for the Operation of Metros and Urban Rail: Urban mobility forum in Egypt.

Workshop

October 2016

Port Training Institute, Alexandria, Egypt

The Strategic Vision for the Development of the Egyptian Ports 2020.

• Training Course

September 2016

AASTMT, Egypt

Organizing Scientific Conferences.

• Training Course

September 2016

AASTMT, Egypt

Competition for Research Funds.

### • ELA Doctorate Workshop

June 2014

Technische Universität Darmstadt, Hamburg, Germany

Developing a Forecasting Model for the Container Throughput: An Application to the Port of Antwerp.

• Freight Transport Modelling Colloquium

2012

University of Antwerp, Belgium.

• Introduction & Applying Cube Models Workshop

2010

Ministry of Transport, Cairo, Egypt.

• The XI edition of the Port Management

2009

International Seminar. Barcelona, Spain

• Basic Train-the-Trainer – Pedagogy Workshop

2008

FIATA and AASTMT, Alexandria, Egypt.

## **SKILLS**

Languages Arabic (mother tongue)

English (fluent)

Software EVIEWS, SAS, MATLAB, R and LATEX