

## **Gina María Galindo Pacheco Ph.D.**

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### **Estudios Realizados**

#### ***Estudios Profesionales:***

- Ingeniería Industrial: Universidad del Norte, Barranquilla.

#### ***Estudios de Postgrado:***

- Maestría en Ingeniería Industrial: Universidad del Norte, Barranquilla, 2008.
- Doctorado en Ingeniería Industrial y de Sistemas: The State University of New York, EEUU. 2013.

### **Experiencia Docente**

#### ***Pregrado***

- *Universidad del Norte, 2007-2008, 2013-Presente.*
  - *Análisis de Datos I*
  - *Investigación de Operaciones II*
- *State University of New York at Buffalo, 2011-2012.*

#### ***Postgrado***

- *Universidad del Norte, 2014-Presente.*

### **Experiencia Investigativa**

#### ***Publicaciones***

- *"Analysis of csp-1 under infallible and fallible inspection systems". Galindo, G., Barbosa, R. Revista Dyna (Universidad Nacional de Medellín), 2014.*
- *"Disaster Management: Planning and Logistics". Galindo, G., Batta R. Encyclopedia of Operations Research and Management Science (V). 2013.*
- *"Prepositioning of supplies in preparation for a hurricane under potential destruction of prepositioned supplies". Galindo, G., Batta, R. Socio-Economic Planning Sciences. 2013.*

- *"Review of recent developments in OR/MS research in disaster operations management". Galindo, G. European Journal Of Operational Research. 2013.*
- *"Non-linear programming model for cost minimisation in a supply chain, including non-quality and inspection costs". Galindo, G., Barbosa, R., Paternina, C., Llinás, H. International Journal Of Operational Research. 2012.*

### **Ponencias Internacionales**

- *"Prepositioning Supplies and Delivery Plans after Disasters". Galindo, G., PASI-SURF, Bogotá-Cartagena, Colombia, 2014.*
- *"Review of Recent Developments in ISE Research in Disaster Logistics". Galindo, G., Batta, R. ISERC 2013 conference, USA. 2013.*
- *"Case Studies Related to Pre-positioning Supplies for a Hurricane Disaster". Galindo, G., Batta, R., Rath, B. INFORMS annual meeting 2013, USA. 2013.*
- *"Forecast-Driven Model for Pre-positioning Supplies in Preparation for a Foreseen Hurricane". Galindo, G., Batta, R. INFORMS annual meeting 2013, USA. 2013.*
- *"Prepositioning Supplies in Preparation for a Foreseen Hurricane". Galindo, G., Batta, R. TRISTAN VIII, Chile. 2013.*
- *"Prepositioning of Supplies in Preparation for a Hurricane with Forecast Information Updates". Galindo, G., Batta, R. INFORMS annual meeting 2012, USA. 2012.*

### **Proyectos de Investigación y Consultoría**

- *"Plant modeling and development of models for programming industrial operations for repair and maintenance of ships". 2013-2014.*
- *"Planning of supply centers in preparation for the rainy season in the South Atlantic Department". 2013-2014.*