

# Thi Le Hoa VO

Full Professor



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## Présentation

### **President of IGR-IAE Rennes's scientific council**

My research work focuses on the field of steering and decision support for production systems and supply chains. I am particularly interested in researching and studying methods and tools in order to find adequate solutions to solve steering and performance improvement problems of the global and collaborative chain.

> **Laboratoire de recherche** : CREM UMR CNRS 6211

## Recherche et entreprise

### **Scientific outreach**

#### **Scientific Projects**

- RSC Management (Risk, Credit Chain & Supply Chain Management) Project (FUI 15, 2013-2017)
- Project FILEAS FOG-ANR (ANR-17-CE10-0001-01, in progress)

#### **Scientific events**

- Permanent member of the scientific committee of the International Conference on Logistics Operations Management – GOL since 2012
- Permanent member of the Scientific Committee of ICALT – IEEE International Conference on Advanced Learning Technologies since 2013
- Permanent member of the scientific committee of the Seminar on Urban Logistics, CLUN, University of Nantes since 2012.

#### **Evaluation of articles for journals or conferences**

Risk Analysis; An International Journal; Logistics & Management; International Journal of Logistics Systems and Management; International Journal of Logistics Management; International Journal of Production Economics.

## Thèmes de recherche

Supply Chain finance

Mutualisation des informations logistiques de distribution

Comportements de consommation et structuration logistique des filières alimentaires

Simulation des comportements des systèmes de production

E-Supply chain et productivité

Optimisation des processus et réseaux logistiques

RSE et chaîne logistique collaborative.

**Keywords :** Logistics, Information System, Distribution, Consumer Behavior, Supply Chain Management, Supply Chain Finance, CSR, Systems Dynamics, Optimization, Simulation

### Training through Research

Participation in the direction of research

PhD of Dinh Anh PHAN ( ongoing doctoral thesis, 2016-2019): Three essays in Supply Chain Finance

PhD of Ngoc Minh HOA ( ongoing doctoral thesis, 2016-2019): The collaborative supply chain: the case of the Vietnamese textile industry.

PhD of Thi Lan Anh NGUEN ( ongoing doctoral thesis, 2015-2018): Sustainable development and collaborative supply chains: towards a global performance of the supply chain.

PhD of Thi Huong DOAN ( ongoing doctoral thesis, 2013-2016): The competition of foreign brands and Supply Chain Management : The case of the Vietnamese food industry.

## Activités pédagogiques

### Teaching

- Logistics
- Purchasing management
- Logistics and distribution
- Quantitative methods
- Supply Chain Finance
- Industrial and logistics management
- Production management and logistics
- Advanced Production Management