

## 系统工程研究所 物流管理工程系

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# 系所动态

⊙教师简介

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赵林度,男,博士后,教授,博士生导师。 1965年生,山东烟台人。德国Leibniz汉诺威大学 客座教授,2006~2010年教育部高等学校物流类 专业教学指导委员会委员,江苏省"333高层次人 才培养工程"中青年科技领军人才(第二层次), 江苏省"六大人才高峰"高层次人才培养对象,中 国物流学会常务理事,中国物流与采购联合会常务 理事。

主要从事供应链与物流管理、复杂系统分析与决策、信息融合理论和方法和应急系统优化与控制等方向的研究工作。"应急管理技术、方法及其应用"获2001年中国高校科技进步一等奖(第3位),"南京市重大危险源分布合理性研究"获2004年度南京市科学技术进步三等奖,"南京城市重大危险源应急管理决策"获2005年江苏省第九届哲学社会科学优秀成果(决策咨询)二等奖,"南京市可持续发展与循环经济潜势研究"项目荣获2006年度南京市科技进步奖三等奖(第2位),

"南京市重大危险源应急网络协同机制研究"荣获2007年度江苏省社科联"社科应用精品工程"优秀成果二等奖,"南京市危险品物流现状、问题及对策研究"荣获2008年度江苏省"社科应用精品工程"优秀成果一等奖(第3位),"超市食品安全监控与应急管理综合集成技术"荣获2009年度南京市科技进步奖一等奖和2009年度江苏省科技进步奖三等奖;主讲的《供应链与物流管理》入选2009年国家精品课程,获得2009年度宝钢优秀教师奖教金。发表科研论文100余篇;出版论著11部;主持和参与完成国家、省市级与跨国合作项目30余项,如国家自然基金一"生物反恐体系中应急物流网络优化与仿真研究(70671021)"、国家社科基金一"城际重大危险源应急网络协同机制研究(06BZZ019)"、"十五"国家科技攻关项目"超市食品安全监控与应急管理信息系统(2001BA804A041)"、"十一五"国家科技支撑计划重大项目"现代服务业共性技术支撑体系与应用示范工程"一"现代物流综合管理关键技术与平台"(2006BAH02A06)课题和"十一五"国家科技支撑计划重大项目"食品安全关键技术"——"食品污染溯源技术"(2006BAK02A16)课题(第二主持人)。

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# Past Experiences and Achievements Zhao, Lindu, Ph.D.

# Education:

- 1997 Ph.D. in Systems Engineering, Southeast University,
  - P.R. China
- 1993 M.A. in Computer Application, CG & CAD, Jiangsu University of Science and Technology, P.R. China
- 1988 B.A. in Industrial Psychology, Hangzhou University, P.R. China

Research Experience:

1999-present Professor and Director

Department of logistics management and Engineering

Institute of Systems Engineering

Southeast University

Nanjing, Jiangsu Province, P. R. China

1997-1999 Post-doctor and Associate Professor

Postdoctoral Station of Electronics and Communication

Southeast University

Nanjing, Jiangsu Province, P. R. China

1988-1997 Lecturer

Department of Computer Science and Engineering, Jiangsu University of Science and Technology,

Zhenjiang, Jiangsu Province, P. R. China

#### Major Achievements:

He has been the Director of Department of Logistics Management and Engineering at Southeast University since 1999. His research interests lie in the areas of analysis and decision of complex system, theory and methods of information fusion, optimization and controlling of emergency system, and supply chain and logistics management. He has published seven books and over eighty papers in international and national academic journals and magazines on these topics. Over the past decade, He has designed many large-scale software applications for petrochemical, power, metallurgy, and security companies. The implementation of these software systems has resulted in significant economic impacts and substantial social benefits for these enterprises.

He has been awarded research grants for more than 20 projects by a number of agencies, including the National Natural Science Foundation of China, the National Key Technologies R&D Program of China's 10th Five-Year Plan Period, the Jiangsu Province Key Technologies R&D Program, Postdoctoral Foundation Project and Projects from Enterprise Research.

He has three copyrighted software packages, namely the "Food safety information query system for supermarket(C/S)", the "Food safety information query system for supermarket (B/S)", and the "Food safety monitoring and emergency management information system for supermarket". Additionally, He has won numerous prices for the completed projects. For example,

- the project titled "The Sinopec Material Coding" was awarded 2<sup>nd</sup> Prize of the <u>Sinopec High-tech Progress Award</u> in 2000;
- the project titled "Technology, Methods and Application of Emergency
  Management" was awarded the 1<sup>st</sup> Prize of the Ministry of Education of
  China High-tech Progress Award in 2001;
- the project titled "Research on the distribution rationality of Great Hazard Resources in Nanjing City" was awarded the 3<sup>rd</sup> Prize of the <u>Nanjing City</u> <u>High-tech Progress Award</u> in 2004;
- the project titled "Emergency Management Decision of Great Hazard Resources in City of Nanjing" was awarded 2<sup>nd</sup> Prize of <u>Jiangsu Province</u> <u>Philosophy and Social Science Award</u> in 2005.

In addition, He has consulted dozens of companies in the areas of global

management, inventory and materials management, and process analysis and capacity planning. His research topics in the arena of logistics cover a wide range, including the following four directions: 1) studying the theories of cybernetic logistics; 2) investigating the complexities of supply chain management associated with the structure, the dynamics and the decision; 3) designing the food safety monitoring and emergency management information system software tools for supermarkets; 4) developing the dynamic pricing methods for fresh foods. *Publications (Past 5 Years)*:

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Social Science), 2003, 5(2):41-43(In Chinese)
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