





# **Continuing Education Hours Documentation Form**

To: Guibin Li, Ying Liu, Tiantian Shi, Haixue Zhou, Yanchun Qin, Jieting LIANG, YIQUNZHANG, Bin Zheng, Weiqiong Ran, Siqi Liao, Yidie Zhu, Lu Yang, Baini Guo, HONGLING ZHENG, Jinnian Tang, Ying Shen, Libo Liu, Jun Huang, HAIPENG WANG, Linhao RUAN, Xiaozhou Wen, YaJing Cai, qian wang, Lizhaohui, Zhiyong Liang, Huiling Shao, Cong Yu, WEIQI LIAO, Qiyue Shu, li man, Kai Fu, Hengping Feng, Wenbin Feng, LEI Li, Tiantian Wang, Dan Wu, Jiarui Yang, Huiting Yao, Peiwen MAO, Ruan Baoyi, Yingqian Dai, GUO YAN, XIANFENG WANG, Yanfang Tan, Zhonglu Zhang, Qi Hua, Jiaxi Yang, Qisha Ma, jidong lu, YUAN YAO, Feiyan Zhan, Guilan Deng, jinzhou qiu, Wan Chen, Xue Shanshan Samir MCIPS C, Yuan Gao, Gang Yu, lijuan wang, XIN QI, Qin Meng, XiuNong Lin, Guojun Wang, LEILI JIN, WEI JIN, YEONSOO HONG, Xuan Zhang, Xinyue Yu, Lin Peng, Junying Zhang, Tingting Zhang, Jie Shen, Weiyi Lu, Jie Sun, WANG LIYU, xiang feng, Quan Zhang, Zhilan Li, Qing Chen, Sen Du, Shengli Lu, Xingwei Han, From: SCOM

## **Event Description:**

The poster hyperlink:	https://mp.weixin.qq.com/s/iWlSswSh2-EgT21u7mScGw				
Event Name:	Making the Supply Chain Have a "Brain": Perception, Prediction, and Decision				
Making Under Mach	nine Learning Algo	orithms			
Venue: Online	; Event No.	25534	Date & Time: Decemb	per 17, 2025; 20:	:00-21:30
Event Hours:	1.5h	; F	Professional Developmen	nt Points:	1.5

### **Event Content**

- 1. What is machine learning
- 2. Two clear examples
- 3. What is linear regression
- 4. Two core tasks of machine learning: clustering and association mining
- 5. Key applications of machine learning in supply chain management











### **Instructor Introduction**

#### **Emad Alenany**

- Postdoctoral Researcher at MIT Supply Chain and Logistics Excellence Network Ningbo (China) Supply Chain Innovation Institute
  Dedicated to optimizing supply chain analysis through simulation and data-driven modeling.
- ➤ Holds a Ph.D. in Industrial and Systems Engineering from the State University of New York at Binghamton, as well as a Master's and Bachelor's degree in Industrial Engineering from Zagazig University.
- Previous research focused on developing optimization models for drone-truck cooperative logistics, particularly in applications related to arc routing problems.
- He has also been involved in building simulation systems for medical operational decision support, addressing issues such as emergency department efficiency and outpatient scheduling.

Markin

Employer/Presenter's signature:



