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大数据如何帮助理解中国金融市场的风险

How Big Data Help Understand Risks in China's Financial Markets

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讲者介绍 Biography

杨晓光，中国科学院数学与系统科学研究院研究员。现任中国科学院系统科学研究所副所长，中国科学院管理决策与信息系统重点实验室主任。其目前的研究兴趣主要为金融风险管理、宏观经济分析和博弈论等领域，在国际国内期刊发表学术论文一百多篇。曾主持 863 项目、自然科学基金重点项目等国家级项目十几项，以及国家发改委、中国人民银行、银监会、商务部、国家外汇管理局等国家部门经济金融风险分析项目。他获得过复旦管理学突出贡献奖、国家杰出青年基金、中国青年科技奖等奖励。

Xiaoguang Yang, professor from the Academy of Mathematics and Systems Sciences, Chinese Academy of Sciences. Currently, he serves as the deputy director of Institute of Systems Sciences of CAS and the director of the Key Laboratory of Management, Decision and Information Systems of CAS. His currently research interests include financial risk management, macroeconomic analysis, and games, etc. He has published more than 100 academic papers in the international and domestic journals. He has won dozen academic grants from NSFC and MOST (Ministry of Science and Technology), and research projects on economic risk and financial risk from the National Development and Reform Committee, the People's Bank of China, China Banking Regulatory Commission, Ministry of Commerce, the State Administration of Foreign Exchange, etc. He also wins more than ten awards such as the Fudan Outstanding Contribution Award of Management, National Outstanding Youth Fund, National Youth Scientific and Technologic Award.