



## Cho, Sang Goo

조 상 구

NFSI(National Food Safety Information), principal researcher

### RESEARCH AREAS

AI, Machine Learning  
Anomaly Detection  
AI applications  
Data Analysis for food risk profiling

### TEACHING AREAS

Data preprocessing  
Feature Engineering  
Risk prediction using machine learning algorithms  
Text mining analysis  
Anomaly Detection with Imbalanced Data

### EDUCATION

- Ph.D., Hanyang University(Management of Technology)
- MS, KAIST(Management Science)
- BA, Korea University(Business Management)

### EXPERIENCE

- NFSI(National Food Safety Information), principal researcher
- NHN(Nave and Hangame), Global operation TF leader
- Samsung SDS, ISP/CRM/ERP consultant
- Samsung Electronics, Software development manager
- KAERI(Korea Atomic Energy Research Institute), Demand forecasting

### PUBLISHED JOURNALS

"Analysis of Non-compliance of Food Utensils, Containers, and Packages in Foreign Countries During 2011-2019", 2021, Journal of Packaging Science & Technology, Vol. 27 No.3, pp141-147