



Dr. Fusheng Chen

Professor in Food Microbiology and Food Safety

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Education & Working Experience

Education

- PhD Applied Mycology, 1995- 1998, Huazhong Agricultural University(HZAU), Wuhan, P. R. China
- M.S Food Microbiology, 1989-1992, HZAU, Wuhan, P. R. China
- B.S Biology, 1985-1989, Jiangxi Agricultural University, Nanchang, P. R. China

Working Experience

- Cooperative Researcher, College of Life, University of Modena and Reggio Emilia, Italy, 2016, 12-2017,06
- Cooperative Researcher, LIFE, Copenhagen University, Denmark, 2011. 7-11
- Cooperative Researcher, LIFE, Copenhagen University, Denmark, 2010. 7-11
- Professor, College of Food Science and Technology (CFST), HZAU, 2005- present
- Cooperative Researcher, Pannum Institute, Copenhagen University, Denmark, 2003-2004
- Associate Professor, CFST, HZAU, 1998-2004
- Cooperative Researcher, The Agro-Microbiology State-Key Lab, HZAU, 1995-1998
- Lecturer, CFST, HZAU, 1992-1995

Teaching Duties

- Food Fermentation Equipment and Technology (Undergraduate student)
- Development of Food Microbiology (Master student)

- Advance in Modern Food Microbiology (PhD student)

Research Interests

- Modernizing traditionally fermented foods such as red fermented rice by *Monascus* spp., cereal vinegars and so on.
- Valuating safety of microorganisms used in fermented foods.
- Exploring metabolic regulation mechanism of food fermentation microorganisms such as *Monascus* spp. and acetic acid bacteria with modern molecular technology.
- Establishing rapid detection methods of mycotoxins, food-born microorganisms and pesticide residues in foods and feeds

Professional Memberships

- Vice-head of Key Laboratory of Environment Correlative Dietology, Ministry of Education, China
- Vice-chairman of Council of The Bio-toxin Association of China
- Vice- secretary-general of The Brewing Association of China
- A member of Expert Committee of The Quality and Safety Risk Valuation of Agricultural Commodities in China
- A member of Food Safety Standards Evaluation Committee of Hubei Province
- A member of Technical Committee of The Chinese Condiment Union
- A member of Editorial Board of Food Brewing