



AHMED SALAH MOUSS SALEH

Professor of Food Science and Technology

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Languages

Arabic, English, and Chinese

Teaching Skills

Designed and taught a range of undergraduate and postgraduate courses in Food Science and Technology, including Food Chemistry, Food Processing, Food Analysis, Food Safety and Hygiene, Food Quality, Human Nutrition, and Sensory and Consumer Science. Supervised student research projects with a strong focus on research methodology and critical thinking. Organized and led workshops on scientific writing, research ethics, and the integration of technology in education, among other professional development topics.

Research Interests

My research interests primarily focus on food chemistry; the impact of processing on food composition and properties; functional foods and bioactive ingredients; health-promoting effects of foods; starch modification; oil structuring; and the development of innovative food products.

Profile

I am a professor with more than 25 years of teaching and research experience in the field of Food Science and Technology. I have worked at the Department of Food Science and Technology, Faculty of Agriculture, Assiut University, as well as at China Agricultural University, Shenyang Normal University, and Lingnan Normal University. I obtained my BSc degree in 2000 and MSc degree in 2005 in Food Science and Technology from Assiut University. In 2014, I earned my PhD in Food Science from China Agricultural University under the supervision of Shen Qun. From 2016 to 2020, I held a postdoctoral research position through the Young Talented Scientists Program funded by the Ministry of Science and Technology of China at Shenyang Normal University under the supervision of Xiao Zhigang. My research interests include food science and technology, nutrition, hydrocolloid modification, new product development, food chemistry, grain processing, bioactive compounds, proteins, lipids, and oleogelation. I have co-authored more than 60 peer-reviewed publications, which have received over 4,480 citations, with an H-index of 36 according to Scopus. I also serve as a reviewer for several international journals. Further information can be found on my Google Scholar Profile, Scopus Profile, Web of Science Profile, and ORCID profile.

Education History

Research Fellow (2016–2020), College of Grain Science and Technology, Shenyang Normal University – under the Talented Young Scientist Program, funded by the Chinese Ministry of Science and Technology.

Ph.D. in Food Science (2014), College of Food Science and Nutritional Engineering, China Agricultural University, Beijing, China

M.Sc. in Food Science and Technology (2005), Department of Food Science and Technology, Faculty of Agriculture, Assiut University, Egypt

B.Sc. in Food Science and Technology (2000) Department of Food Science and Technology, Faculty of Agriculture, Assiut University, Egypt

Professional Experience

Professor (April 2026 to present), Department of Food Science and Technology, Faculty of Agriculture, Assiut University, Egypt

Associate Professor (2023 to Present), Non-tenured), Lingnan Normal University, College of Food Science and Engineering, Zhanjiang, China

Associate Professor (2021–2026, Tenured), Assiut University, Faculty of Agriculture, Assiut, Egypt

Assistant Professor (2014–2021), Assiut University, Faculty of Agriculture, Egypt

Assistant Lecturer (2006–2014). Assiut University, Faculty of Agriculture, Egypt

Demonstrator (2000–2005), Assiut University, Faculty of Agriculture, Egypt