Ahmed S. M. Saleh Assiut University



# **Curriculum vitae**

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### • Education and Research-fellows

Degree	Field	Institute	Date
Talented Young	Food Science and	Shenyang Normal University, College	2017 2017
Scientist Program	Technology	of Grain Science and Technology, China	2016-2017
Doctorate	Food Science and Technology	China Agricultural University, Beijing	2010-2014
Master	Food Science and Technology	Assiut University, Egypt	2002-2005
Bachelor	Food Science and Technology	Assiut University, Egypt	1996-2000

# • Employment

Title	Organization	Date
Assistant professor	Assiut University, Faculty of Agriculture	November 2014 - present
Assistant lecturer	Assiut University, Faculty of Agriculture	2006-2014
Demonstrator	Assiut University, Faculty of Agriculture	2000-2005

# • Work Experiences

Teaching (theoretical and applied)	Food Chemistry and Physical Properties  Food Analytical Methods  Food Biochemistry  Functional Foods  Human Nutrition  Food Quality Control  Grains Processing and Technology  Fruits and Vegetables Processing
	Fruits and Vegetables Processing Oil and Fat Processing

# Work for civil society development

I am a certified at Egyptian NGO Support Centre as trainer and expert in manufacturing and preservation of the agricultural crops and food products

Work Sample:

https://www.youtube.com/watch?v=A7-l5nbFLCQ

#### • Attendance of scientific conferences and workshops

Title	Participation type	Date	Place	
8st Conference of	discussion	19 April, 2015	Assiut university,	
Young Scientists	discussion	19 April, 2013	Assiut, Egypt	
China-Africa		19-26 November,		
Agricultural Co-	Presentation	2011	Beijing, China	
operation		2011		
The 6th Arab				
Apiculture	Poster	17-19 March, 2009	Abha, Saudi Arabia	
Conference	onference			
The 7 <sup>th</sup> International				
Conference for Food	Doman	12-14 September,	Alamandria Earrat	
Industries Quality	Paper	2006	Alexandria, Egypt	
Control				
1st Conference of	Presentation	17-18 April, 2007	Assiut university,	
Young Scientists	rieschianon	17-10 April, 2007	Assiut, Egypt	

#### • Linguistic and computer skills

Title	Level
Arabic	Mother language

English	Very good
Chinese	Good
Computer	ICDL certified

# Attendance of professional development Courses and workshops

No	Title	Place
1	Preparation and Publication of Scientific Research papers.	
2	Modern Trends in Education.	
3	General and Special Principles of Teaching.	
4	Skills of Effective Teaching.	
5	Teaching for Large and Small Numbers.	Assiut University
6	Use of Technology in Teaching.	
7	Research and Work Ethics.	
8	Communication Skills.	
9	Effective Presentation.	

10	Legal and Financial Aspects in University	
	Environment.	
11	Thinking Skills.	
12	Conferences Organizing.	

## • Awards and scholarships

Title	Granter	Date
Scientific research	China Agricultural	2012, 2013
achievements award	University, Beijing, China	2012, 2013
Chinese government	Chinese government	2009-2014
doctoral scholarship	Chinese government	2007-2014

# • Educational symposiums and other activities

Title	Place	Date	
Food Safety Forum	National Research	17 February, 2016	
1 ood Salety Forum	Center, Cairo, Egypt		
7th periodical concourse of	Assiut university	1-4 February, 2009	
Agricultural faculties			
Educational session for Leadership	Leadership Development	18-23 November, 2005	
Development	institute, Egypt	16-23 November, 2003	

# • List of publications

N	Ю	Title
	1	Peng Wang, Yu Fu, Lijuan Wang, Ahmed S.M. Saleh, Huiying Cao, and Zhigang Xiao (2016). Effect of enrichment with stabilized rice bran and extrusion process on gelatinization and retrogradation properties of rice starch. Starch/Starke DOI: 10.1002/star.201600201.

2	Seleim,M.A.A., Manal A.M. Hassan, Ahmed S.M. Saleh. (2015). Changes in Nutritional Quality of Zuchini (Cucurbita pepo L.) Vegetables During the Maturity. J. Food and Dairy Sci., Mansoura Univ, 6(10): 613 – 624.			
3	Wenhao Li, Xiaoling Tian, Peng Wang, Ahmed S.M. Saleh, Qingui Luo, Jianmei Zheng, Shao Ouyang, Guoquan Zhang (2015). Recrystallization characteristics of high hydrostatic pressure gelatinized normal and waxy corn starch. International Journal of Biological Macromolecules, 171–173.			
4	Qing Zhang, Ahmed SM Saleh, Qun Shen (2015). Monitoring of Changes in Composition of Soybean Oil During Deep-Fat Frying with Different Food Types. Journal of the American Oil Chemists' Society 93 (1), 69-81.			
5	Zhang Qing, Wen Qin, Meiliang Li, QunShen, and Ahmed S.M. Saleh (2015). Application of Chromatographic Techniques in the Detection and Identification of Constituents Formed during Food Frying: A Review. Comprehensive Reviews in Food Science and Food Safety 14 (5), 601-633.			
6	Wenhao Li, HongmeiGuo, Peng Wang, XiaolingTian, Wei Zhang, Ahmed SM Saleh, JianmeiZheng ShaohuiOuyang, QinguiLuo, Guoquan Zhang (2015). Physicochemical characteristics of high pressure gelatinized mung bean starch during recrystallization. Carbohydrate polymers 131, 432-438.			
7	Qing Zhang, Wen Qin, Derong Lin, QunShen, Ahmed S. M. Saleh (2015). The changes in the volatile aldehydes formed during the deep-fat frying process. Journal of Food Science and Technology 52 (12), 7683-7696.			
8	Saleh A. S. M., Zhang Qing, ShenQun (2014). Recent research in antihypertensive properties of food protein-derived hydrolysates and peptides. Critical Reviews in Food Science and Nutrition. Critical reviews in food science and nutrition 56 (5), 760-787.			
9	Zhang Qing, Saleh A. S. M., Chen Jing, Sun Peiran, ShenQun (2014). Monitoring of thermal behavior and decomposition products of soybean oil. An application of synchronous thermal analyzer coupled with Fourier transform infrared spectrometry and quadrupole mass spectrometry Journal of Thermal Analysis and Calorimetry, 115(1): 19~29.			
10	Saleh A. S. M., Zhang Qing, Chen Jing, ShenQun (2013). Millet grains: Nutritional quality, processing, and potential health benefits. Comprehensive Reviews in Food Science and Food Safety, 12(3): 281~295.			
11	Zhang Qing, Saleh A. S. M., ShenQun (2013). Discrimination of edible vegetable oil adulteration with used frying oil by low field nuclear magnetic resonance. Food and Bioprocess Technology, 6(9): 2562~2570.			

12	Zhang Qing, Saleh A. S. M., Chen Jing, ShenQun (2012). Chemical alterations taken place during deep-fat frying based on certain reaction products: A review. Chemistry and Physics of Lipids, 2012, 165(6): 662~681.
13	Li Wenhao, BaiYunfei, Saleh A. S. M., Zhang Qing, ShenQun (2012). Effect of high hydrostatic pressure on physicochemical and structural properties of rice starch. Food and Bioprocess Technology,5(6): 2233~2241.
14	Saleh, A. S. Moussa (2009). Production and Marketing of Honey as Food and Medicine in Egypt, Problems and Proposals. The 6th Arab Apiculture Conference, 17-19 march, Abha, Saudi Arabia
15	Youssef, M.K.E., El-Rify, M.H.A., Ramadan, E.A., and Saleh, A.S.M. (2008), Quality Evaluation of Egyptian Honey During storage at Room Temperature. The 5th Conference of Alexandria for food Science and Technology, 4-6 Marsh 2008, Alexandria Univ., Egypt.
16	Youssef, M.K.E., El-Rify, M.H.A., Ramadan, E.A., and Saleh, A.S.M. (2006). The Effects of Heating Treatment and storage Tempera+ture on Some Phiysico-chemical Properties of some Egyptian Honey Types after One Year Storage, J. Saudi Soc. For Food and Nutrition, King Saud University, Saudi Arabia, 1(2), 1-5.
17	Youssef, M.K.E., El-Rify, M.H.A., Ramadan, E.A., and Saleh, A.S.M. (2006). Quality Attributes of Some Types of Egyptian honey. The 7 <sup>th</sup> International Conference for Food Industries Quality Control, 12-14 Septemper, Alexandria, Egypt.
18	Youssef, M.K.E., El-Rify, M.H.A., Ramadan, E.A., and Saleh, A.S.M. (2006), Effect of Adulteration with Inverted Sugar Syrup on Some Physicochemical Properties of Egyptian Honey. The 7th International Conference for Food Industries Quality Control, 12-14 September, Alexandria, Egypt.
19	Youssef, M.K.E., El-Rify, M.H.A., Ramadan, E.A., and Saleh, A.S.M. (2006). Physico-chemical and Technological Studies on Some Types of Egyptian honey (Summary of M. Sc Study). 1st Conference of Young Scientists. Fac. Agric. Univ. Assiut 17-18 April 2007.

#### • References

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