

PERSONAL INFORMATION

Gamal Rayan

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Sex: **Male** | Date of birth: **06 January 1985** | Nationality: **Egyptian**

WORK EXPERIENCE

September 2013 - Present

Lecturer

Poultry Production Department, Faculty of Agriculture, Ain Shams University
68 Hadayek Shoubra, 11241 Cairo (Egypt)
(<http://agr.shams.edu.eg>)

October 2010 - August 2013

Lecturer Assistant

Poultry Production Department, Faculty of Agriculture, Ain Shams University
68 Hadayek Shoubra, 11241 Cairo (Egypt)
(<http://agr.shams.edu.eg>)

March 2007 - September 2010

Demonstrator

Poultry Production Department, Faculty of Agriculture, Ain Shams University
68 Hadayek Shoubra, 11241 Cairo (Egypt)
(<http://agr.shams.edu.eg>)

Main activities and responsibilities

- Giving lectures and practical sections (laboratory practical, round table discussions and technical visits) to the department BSc students.
 - Doing my own researches to gain an academic degree.
 - Participating in the department projects and assisting my companions in the lab with their thesis.
 - Attend many training courses, workshops and conferences.
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EDUCATION AND TRAINING

March 2011 - August 2013

Doctor of Philosophy in Agricultural Science (Ph.D.) - Poultry Breeding

Faculty of Agriculture, Ain Shams University, Cairo (Egypt)

September 2007 - May 2010

Master of Agricultural Science (M.Sc.) - Poultry Breeding

Faculty of Agriculture, Ain Shams University, Cairo (Egypt)

September 2002 - June 2006

Bachelor of Agricultural Science (B.Sc.) - Poultry Production, Excellent (1st Honour Class) Degree

Faculty of Agriculture, Ain Shams University, Cairo (Egypt)

June 2007 - Present

Field visits

Training in a lot of Poultry Companies and Farms such as: Cairo Poultry Processing Company (Koki), El-Tanboty Farm for Rabbit Production, El-Rahman Farm for Ostriches Production, Egypt Company for Incubation, Pyramids Poultry Company, El Rabie Poultry Company and a lot of other productive sites related to the field of Animal and poultry science.

June 2005 - July 2005

Summer training

Training in a lot of animal production sites such as: Farm of breeders flocks of chicken, Farm of layers chickens, Egypt company for incubation, International center for training on care by animal, Researches unit of sheep and goats, Rabbits farm, Researches farm of turkey, Quail farm, Amphokh Company for Oils, In Belbies (Al-Ebour city), Al-Azab (Fayoum Governorate), Al-Mansorya (Giza Governorate), Kafr Al-Sheikh Governorate, Mahalat Mosa, Sakha, Mahalat Mosa, El-Quanater El-Khairia, Alexandria Governorate, respectively. (Egypt)

September 2006 - 2013

Many of Training Courses

(Annexed), Cairo - Egypt

PERSONAL SKILLS

Mother tongue(s)

Arabic

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	C1	B2	B2	C1
French	A1	A1	A1	A1	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
[Common European Framework of Reference for Languages](http://www.cedefop.europa.eu)

Communication skills

- Team work: I have worked in a lot of research teams for long time.
- Good communication skills gained through my experience as deputy director in field of community service.

Organisational / managerial skills

- I organized a seminar series at Poultry Production Department, Faculty of Agriculture, Ain Shams University during my MSc and PhD.
- Director Deputy of community service activity, Faculty of Agriculture, Ain Shams University (October 2012- November 2014). I was responsible for a team of 12 people), we are working together in the field of community service
- I own many of the administrative and organizational skills.

Computer skills ▪ Good command of Microsoft Office™ tools and internet explorer

▪ Proficient with data statistical analysis programs (e.g. SAS, SPSS)

Other skills ▪ Love to travel and experience different cultures

▪ Enjoy all sports particularly football and running

▪ Carpentry

ADDITIONAL INFORMATION

Publications

I- Scientific Researches

- **Rayan, G.N., A. Galal, M.M. Fathi and A.H. El-Attar (2010).** Impact of layer breeder flock age and strain on mechanical and ultrastructural properties of eggshell in chicken. *Int. J. Poult. Sci.* 9 (2): 139–147.
- **Rayan, G.N., M.Y. Mahrous, A. Galal, and A.H. El-Attar (2013).** Study of Some Productive Performance and Egg quality Traits in Two Commercial Layer Strains. *Egypt. Poult. Sci.* Vol. (33) (II): 357-369.
- **Rayan, G.N., A. Galal, M.M. Fathi and A.H. El-Attar (2013).** Effect of Layer Breeder Strain and Age on Tibia Bone Characteristics of Chicks. *J. Agr. and Veterinary Sci. (JAVS, QU)*, Vol. 6, No. 2, pp. 111-124 (July 2013/Shab'an 1434H).
- **Rayan¹, G.N., S.A. El-Safty¹ and M.S. Hassanien² (2015).** Effect of age, housing type and their interaction on broiler breeders performance during growth and egg production periods. *Egypt. Poult. Sci.* Vol (35) (I): 245-260.
- **EL-Attar, A.H. and G.N. Rayan (2015).** Eggshell and Bone Quality in Two Different Genetic Groups of Aged Layer (Submitted)
- **Rayan, G.N., A. I. El-Faham and M.A.M. Abdelaziz (2015).** Impact of Strain and Different Levels of Commercial Multi Enzymes on Broilers Performance, Carcass traits and Economic Efficiency. (Submitted)

II- Articles

- 1- Article "The Incubation and history" - *World of Poultry Journal*, Number 14, January - March 2009, Pages 50:53.
<http://www.aalameldawagen.com/index.asp>
- 2- Article "Truth of Bird's origin" - *Poultry Middle East & North Africa Journal*, Number 207, July - August 2009, Pages 34:38.
<http://www.meap.net>
- 3- Article "Poultry Expressions in Daily Life - (Part 1)" - *Poultry Middle East & North Africa Journal*, Number 225, May – June 2012, Pages 8: 9.
<http://www.meap.net>
- 4- Article "Poultry Expressions in Daily Life - (Part 2)" - *Poultry Middle East & North Africa Journal*, Number 232, July – August 2013, Pages 8: 9.
<http://www.agrifoodpublishers.com/mags/pubs/poultry232/index.html>
- 5- Article "The poultry industry is the hope and work"- *World of Poultry Journal*, January 2014, Pages 52:53.
<http://www.aalameldawagen.com/aalameldawagen/userfiles/file/34m.pdf>
- 6- Article "Birds (Facts and habits)" - *Journal of Environmental Science*, Number 3, March 2014, Pages 5: 7.

III- Books

- Book "Age of Chicken Breeder and Ultrastructure of Hatching Eggshell" (2013), Publisher: Lambert Academic Publishing in German (LAP), ISBN: 978-3- 659-40500-6

Seminars

- I participant in the Weekly Seminars in My Department, since September 2006 until now
- I give two Seminars about (Relationship between Age of Breeder Flocks of Chicken and Hatching Eggshell Ultrastructure), Poultry Production Department, Faculty of Agriculture, Ain Shams University. First Seminar in 29 March 2008 and Second Seminar in 7 November 2009.
- I give two seminars under title (Genetic Differences of Productive Performance and Immunocompetence in Two Commercial Layer Strain of Chickens), Poultry Production Department, Faculty of Agriculture, Ain Shams University. First Seminar in 5 December 2011 and Second Seminar in 5 December 2012.
- Since April 2006 till now, I'm interested in the presence of discussions Masters and PhDs in my faculty and other Faculties indifferent Egypt universities.

Memberships

- I member of Egyptian Journal of Nutrition and Feeds
<http://www.esnaf94.4t.com>
- I member of Egyptian Poultry Science Association
<http://www.espaegypt.com>
- I member of Quality Assurance Unit, Faculty of Agriculture, Ain Shams University Since October 2013 – to present.
- Member of the Executive Committee of the Twelfth Conference of Agricultural Development Research, 24 - 27 March 2014, Faculty of Agriculture - Ain Shams University.
- Member of the Academic Advising for undergraduate students (2014).

Honors and awards

- Honoring in university festival (No. 57) because I am from the top ten undergraduate students for the academic year 2005-2006, Faculty of Agriculture - Ain Shams University, on 25 /3/ 2007 at the Cairo International Conference Center in Nasr City, Cairo – Egypt.
- Honoring from the Egyptian Poultry Science Society in Alexandria on the occasion of getting a Doctorate degree on Thursday 17/04/2014.
- Honoring in university festival (No. 64) because I am from the best students of Ph.D. for the academic year 2012-2013, Faculty of Agriculture - Ain Shams University, on 24/ 04 / 2014 at the Conference Hall Grand Behind the guesthouse, Ain Shams University, Cairo – Egypt.

ANNEXES

- List of Training Courses.

Training Courses

No.	Date	Name	Place
1	11-13 / 11 / 2007	Samples Preparation and Examining by Using Scanning Electron Microscope.	Central Laboratory, Faculty of Agriculture, Ain-Shams University (ASU)
2	1– 3 / 4 / 2008	Use of Technology in Teaching.	Faculty and Leadership Development Center (FLDC), Ain-Shams University.
3	9-11 / 8 / 2008	Student Evaluation	(FLDC), Ain-Shams Univ.
4	24-26 / 2 / 2009	Time Management and Meeting	(FLDC), Ain-Shams Univ.
5	15-17 / 8 / 2009	Quality Criteria in Teaching	(FLDC), Ain-Shams Univ.
6	2-4 / 1 / 2010	International Publication	(FLDC), Ain-Shams Univ.
7	28 – 30 / 9 / 2010	Research Ethics	(FLDC), Ain-Shams Univ.
8	30 – 1 / 11 / 2010	Credit Hours	Ain-Shams University
9	30 – 1 / 8 / 2011	Communication Skills in Education	Ain-Shams University
10	29 – 31 / 10 / 2011	Skills of Effective Power point	Ain-Shams University
11	29 – 31 / 5 / 2012	Management of Research Team	Ain-Shams University
12	23 / 9 / 2012	Proposal Writing GERLS	Projects Development, External Relations and Copy Rights Center
13	5 – 7 / 2 / 2013	Financial and legal aspects	Ain-Shams University
14	25 / 3 / 2014	ISO System for Educational Labs	Faculty of Alsun, ASU
15	16-17 / 4 / 2014	IT education and training eBook and aspirations of modernization in the Arab world	Ain-Shams University
16	08 / 05 / 2014	Climate Change Update: IPCC 5 th Assessment Report- organized by ARCA	Golden Tulip Hotel Flamenco, Cairo, Egypt
17	30 / 9 / 2014	Active Projector	Faculty of Agriculture, (ASU)