



## Medhat Saleh Mohamed Saleh El Shahat

**Nationality:** Egyptian

(+20) 1288343326

Date of birth: 18/10/1992

**Gender:** Male

**Email address:** [medhat.saleh@fagr.bu.edu.eg](mailto:medhat.saleh@fagr.bu.edu.eg)

**Email address:** [medhatmohamed1992@gmail.com](mailto:medhatmohamed1992@gmail.com)

**Website:** <http://www.bu.edu.eg/staff/medhat.saleh1>

**Website:** <https://www.researchgate.net/profile/Medhat-Saleh-4>

**Website:** <https://scholar.google.com/citations?user=eDeJLGcAAAAJ&hl=en>

**Whatsapp Messenger :** +201288343326

**Facebook :** <https://m.facebook.com/>

**Address:** Moshtohor, 13736 benha (Egypt)

### ABOUT ME

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I am a PhD student majoring in Poultry Breeding and Genetics. I am a professional researcher with six years of experience in Poultry Breeding and Genetics, breeding and genomic analysis. I am looking for new exciting projects.

### WORK EXPERIENCE

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#### Demonstrator

[ 22/12/2015 – 27/10/2019 ]

2015-2019 Demonstrator of Poultry Breeding and Genetic, Faculty of Agriculture, Benha University, Egypt.

#### Assistant lecturer

[ 28/10/2019 ]

2019-present Assistant Lecturer of Poultry Breeding and Genetic, Faculty of Agriculture, Benha University, Egypt.

#### Visiting Scholar

[ 01/05/2017 – 01/08/2017 ]

2017 Visiting Scholar for three months, Faculty of Veterinary, University of Bari, Italy

#### PhD scholarship

[ 20/12/2021 ]

**City:** Bari

**Country:** Italy

PhD student at Department of Veterinary Medicine, University of Bari "Aldo Moro", 62 per Casamassima km. 3, 70010, Valenzano, SP, Italy

## EDUCATION AND TRAINING

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**2011-2015 B. Sc. Agricultural Science (Animal Production), June 2015 Benha University, Egypt.**  
*Faculty of Agriculture, Benha university* [ 17/09/2011 – 14/07/2015 ]

Address: Faculty of Agriculture Street, 13736 Toukh (Egypt)

2011-2015 B. Sc. Agricultural Science (Animal Production), June 2015 Benha University, Egypt.

### **M. Sc.**

*Faculty of Agriculture, Benha University* [ 01/02/2016 – 26/09/2019 ]

Address: Faculty of Agriculture Street, 13736 Toukh (Egypt)

2016-2019 M.Sc. degree *Agricultural Sciences* (Biotechnology) in cooperation between Faculty of Agriculture, Benha University and TEMPUS European Union program.

### **PhD**

*Department of Veterinary medicine, Bari University, Italy* [ 20/12/2021 – Current ]

Address: Department of Veterinary Medicine University of Bari "Aldo Moro" S.P. per Casamassima Km 3, 70010 Valenzano, Bari, Italy (Italy)

## LANGUAGE SKILLS

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Mother tongue(s): **Arabic**

Other language(s):

### **English**

**LISTENING B2 READING B2 WRITING B2**

**SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2**

## DIGITAL SKILLS

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Microsoft Office / Microsoft Excel / Microsoft Word / Microsoft Powerpoint / Outlook / Facebook / Zoom / LinkedIn / Instagram / Twitter / Microsoft Teams / Organizational and planning skills / Good listener and communicator / Team-work oriented / Decision-making / Written and Verbal skills / Critical thinking / Analytical skills / Google Drive / Internet user / Gmail / Strategic Planning / WhatsApp / Flexibility / Creativity / Research and analytical skills

## PUBLICATIONS

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**Saleh MS, Khalil MH, Iraqi MM, Camarda A. Polymorphic characterisation of gallinacin candidate genes and their molecular associations with growth and immunity traits in chickens. Br Poult Sci. 2021 Apr;62(2):180-187. doi: 10.1080/00071668.2020.1847252.**

[2021]

<https://www.tandfonline.com/doi/abs/10.1080/00071668.2020.1847252>

**Saleh, M. S., Iraqi, M. M., Khalil, M. H. Camarda, A. Molecular analysis of crossbreeding experiment to improve immune genetic response against salmonella in poultry. (Abstract) 4th International Conference on Biotechnology Applications in Agriculture (ICBAA), 4-7 April 2018, Hurghada, Egypt.**

[2018]

[https://journals.ekb.eg/article\\_57257\\_0.html](https://journals.ekb.eg/article_57257_0.html)

**Khalil, M. H., Iraqi, M. M. and Saleh, M. S. 2021. Molecular application of candidate genes in genetic improvement programs in poultry. Annals of Agricultural Science, Moshtohor, 59(2), pp. 9-30.**

[2021]

[https://journals.ekb.eg/article\\_183334.html](https://journals.ekb.eg/article_183334.html)

**Saleh, M.S., Iraqi, M.M., Khalil, M.H. and Camarda, A., 2020. Crossbreeding analyses and polymorphic associations of gallinacin genes with growth traits in chickens. Livestock Science, 240, p.104118.**

[2020]

<https://www.sciencedirect.com/science/article/abs/pii/S187114132030559X>

**Saleh, M.S., Khalil, M.H., Iraqi, M.M. and Camarda, A., 2020. Molecular associations of gallinacin genes with immune response against Salmonella typhimurium in chickens. Livestock Science, 244, p.104315.**

[2021]

<https://www.sciencedirect.com/science/article/abs/pii/S187114132031310X>

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[2021]

<https://www.tandfonline.com/doi/full/10.1080/00071668.2021.1966755?journalCode=cbps20>

## CONFERENCES AND SEMINARS

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Attending the third Biotechnology conference in Agricultural application, 5-9 April 2016, Moshtohor - Sharm El-Sheikh, Egypt.

Attending the 4th International Conference on Biotechnology Applications in Agriculture (ICBAA) 2018, 4-7 April 2018, Hurghada, Egypt.

ICDL (2018)

Organizing, guiding and managing the workshop titled " Chicken egg incubation and chicks brooding " Animal Production Department, Faculty of Agriculture, Benha University, Egypt on 27-29 of November 2018.

Gene editing (2019)

Workshop "Critical thinking and basics of scholarly communication (Poster and Presentation)" from Center of Excellence for Agriculture.

Workshop "Grant Writing" from Center of Excellence for Agriculture.

Planning your article (Part 4 of 5, in Arabic language) at Egyptian Knowledge Bank, on Monday 13 April, 2020

Techniques for publishing in Highly Selective journals at Cell Press, on Thursday 14 May, 2020

Elsevier Guide to Undergrad Research: Quick Starters' Guide to Undergrad Research at The Egyptian Knowledge Bank, on Saturday 16 May, 2020

Attending the 5th International Conference on Biotechnology Applications in Agriculture (ICBAA) 2021, 8 April 2021, Faculty of Agriculture, Benha University, Egypt (online).

## RECOMMENDATIONS

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1- Prof.Dr. Mahmoud Maghraby Iraqi Amer.

Professor of Poultry Breeding and Genetics, Dean of College of Agriculture, Benha University, Egypt

[mahmoud.iraqi@fagr.bu.edu.eg](mailto:mahmoud.iraqi@fagr.bu.edu.eg)

2- Prof.Dr. Maher Hassab El-Nabi. Khalil.

Professor of Animal Breeding and Genetics, Faculty of Agriculture, Benha University and Advisor of Benha University President for Scientific Research, Egypt

[maher.khalil@fagr.bu.edu.eg](mailto:maher.khalil@fagr.bu.edu.eg)

3- Prof.Dr. Antonio Camarda

DVM, EBVS© European Specialist in Poultry Veterinary Science

Professor of Avian Diseases, Unit of Avian Diseases, Department of Veterinary Medicine, University of Bari "Aldo Moro" S.p. Per Casamassima Km 3 70010 Valenzano (Bari), Italy

[antonio.camarda@uniba.it](mailto:antonio.camarda@uniba.it)

## **ORGANISATIONAL SKILLS**

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### **Organisational skills**

Good

## **COMMUNICATION AND INTERPERSONAL SKILLS**

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### **Communication and interpersonal skills**

Good

## **JOB-RELATED SKILLS**

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**Molecular techniques adapted to Poultry Genetic Research (DNA and RNA extraction, PCR, PCR-RFLP and Gel electrophoresis).**

**Data analysis using GENALEX, GENPOP, SAS, PEST, VCE, BLUPF90 and CBE software's.**

**Bioinformatics Applications.**

**Microbiology techniques.**

**Writing scientific papers**