# Basma Nasr Abd El Tawab Mohamed

Phone no: 01289263480 Date of birth: 19-4-1991

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> Hdaek Elkobba, Cairo, Egypt. status:

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**Nationality:** Egyptian Basmanasr19491@yahoo.com Muslim Religion



#### Experience

- Assistant lecturer at Agricultural Planning & Development Center, Institute of National Planning., 5/2021- Present.
- Member of the Training Committee at the Institute of National Planning 8-8-2023 - Present.
- Executive secretariat at Misr Tunis Co., 2020
- Part time Lecturer & Coordinator at Orient co., 2015-2020.
- Scientific Researcher in SNG Program at ASRT, 2015-2019.
- Lecturer at Egyptian Science month in ASRT about AI & Robotics, 2017
- VIP Reception & Award Ceremony <u>Organizer</u> in 3rd Cairo innovates at ASR, **2016**.
- Coordinator & Marketing planner at Green Co., 2014.
- Landscaper & Marketing planner at Egyptian Canadian Co, 2013.

#### Education

- M. Sc. In on-farm irrigation and drainage engineering, Fac. Of Agric. Ain Shams Univ., 2019.
- B. Sc. in Agricultural Engineering, Fac. Of Agric. Ain Shams Univ., GPA: 84% (Very good with Honor) Graduation Project: Grade (A), 2012.
- Interior Design and Furniture Diploma (72 hours), Fac. Of Applied Arts, Helwan Univ., 2012.

## Scientific **Publication**

Abdeltawab, B. N., El-Gindy, A. M. M. & Arafa Y. E. (2019). Performance Analysis of Modified Surface Irrigation System Based on a Developed Expert System. Arab Universities Journal of Agricultural Sciences, 27 (1), 83-92.

# Participation in group research

- Requirements for the advancement of agricultural cooperatives in the context of Egypt Vision 2030, Planning and Development Issues Series no (339), July 2022, INP.
- The institutional framework for the acquisition and exploitation of new lands within the framework of sustainable agricultural development, Planning and Development Issues Series), 2023, INP.

#### Grants

 <u>Scientists for Next Generation (SNG) program</u> at Academy of Scientific Research and Technology (ASRT), 2015-2019.

#### **Computer Skills**

- International Diploma in IT
   Skills (Cambridge
   International Examinations),
   2015.
- Autodesk 3DMAX Software
   (Syllabus Training
   Academy),2013.
- Microsoft Office (Excellent)
- Computer Diploma (Hardware
   Software) (British Phoenix
   Academy),2012.
- AUTOCAD 2D
   \_(fac. Of Eng. Cairo Univ.),

   2012.

#### **Language Skills**

- TOFEL TTP Score: 640 (Ain shams University),2022
- TOFEL TTP Score: 503 (AMIDEAST),2015
- <u>Successfully Completed English Language Advanced</u> Phase (Ministry of Defense Language institute),2015
- <u>Successfully Completed English Language Conversation Courses</u> (Syllabus),**2014**
- Training for 6 months' in General Administration of translation and languages & English translation and Correspondences (Egyptian Foundation of information system and administrative development),2013

#### **Training**

- <u>Scholarly publishing in indexed journals</u>, (TD center, Ain shams university),2022
- Scientific writing, (TD center, Ain shams university),2022
- Enhancing research performance by strategic planning from the beginning (Scopus and Scival) at INP, (research academy on Campus, Elsevier), 2022.
- <u>Understanding research metrics</u> at INP, (research academy on Campus, Elsevier), 2022.
- <u>Presentation Skills</u> (Institute of National Planning), 2022.

- Radio broadcasting (Radio Media FM Academy),2021.
- <u>Planning and Sustainable Development Diploma</u> (Institute of National Planning), 2021.
- <u>Training program in science and technology, GPA: 93.40%, Grade: A</u>
   (Academy of Scientific Research and Technology), 2015.
- Soft Skills Training Courses (FLDC, Cairo Univ.), 2015.
- Water Conservation by using Modern Irrigation Systems (Green Co.),2014.
- <u>Drip and Sprinkler Irrigation Design & Filter Types and Uses</u> (Delta Co.),
   2014
- <u>Training Program on Basic Principals in Lab Safety, Chemical and Microbiological Analysis, Molecular Biology Techniques, DNA Finger Printing & Water analysis (National Research Center), 2015.</u>
- <u>Interior Design and Furniture</u> (Fac. Of Applied Arts, Helwan Univ.),**2012.**
- Agricultural Mechanization (LADC Co.),2011.

#### References

### **INP, Institute of National Planning**

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