

Curriculum Vitae

Prof. Abdel-Aal Hassan Moubasher

**Emeritus Professor of Mycology,
Botany Department, Faculty of Science
and Director of Assiut University
Mycological Center (AUMC)**

Date of Birth: 8/8/1929, Sharkia Governorate

Scientific Degrees:

- B. Sc. (Botany) (Hons.) Cairo University 1951
- M. Sc. (Mycology) Cairo University 1954
- Ph. D. (Mycology) Cairo University 1958
- D. Sc. (Mycology) Cairo University 1996

Occupations:

- Demonstrator, Botany Department, Faculty of Science, Cairo University, 1951
- Assistant lecturer, Botany Department, Faculty of Science, Cairo University, 1954
- Lecturer, Botany Department, Faculty of Science, Assiut University, 1959.
- Assistant Professor, Botany Department, Faculty of Science, Assiut University.
- Chair Professor Botany Department, Faculty of Science, Assiut University, 1971.
- Head of Botany Department, Faculty of Science, Assiut University, 1971-1974.
- Dean of Faculty of Science, Assiut University, 1974-1979 & 1983-1984 (by election).
- Dean of Faculty of Science, Qatar University, 1979-1983 (by election).
- Vice-President of Assiut University for Scientific Studies and Research 1984-1987
- Emeritus Professor, Botany Department, Faculty of Science, Assiut University, 1989-Now.
- Founder and Director of Assiut University Mycological Centre (AUMC) 1999-Now.

Academic Activities:

- He established a well- known school in biodiversity, taxonomy and ecology of fungi (environmental mycology).
- He supervised 27 Ph.D. and 47 M.Sc. degrees .
- Twenty-two of his former research students are now full professors, leading research in different aspects of mycology in most Egyptian universities.
- He published more than 120 papers in International (3 in Nature)and Egyptian journals.

He wrote five books:

- 1- "**Soil fungi in Qatar and other Arab countries**", published by Qatar University (1983), 650 pages in English, it includes the description of more than 220 spp. of fungi, their morphological and microscopic features, their records in Egypt and other Arab countries, their economic importance.It was reviewed and credited in six international journals, it is the first of its kind in Arab world.
- 2- "**Meanings of botanical terms from Latin and old Geeek languages in Arabic, English and French**" (arabicization), 223 pages, published by Qatar University (1994), It is also the first of its kind in Arab world.
- 3- "**Meanings of the scientific names of fungi, bacteria, algae and plants**", published by Qatar University (1997), 271 pages, It is also the first of its kind in Arab world.
- 4&5- "**Assiut University, inveterate History**", first edition 2005 and second edition 2007. published by Assiut University.

Manifestations of credit in Egypt and Abroad:

He was awarded:

- State Prize for Excelling Scientific Research in Biology in 1972.
- State Medal in Science and Arts, from the First Class, Egypt in 1974.
- State Prize of Merit in 1994.
- D. Sc. Degree.

He was elected:

- Dean of Faculty of Science, Assiut University, 1974-1979 & 1983-1984 and Dean of Faculty of Science, Qatar University, 1979-1983.
- Chairman of the permanent Committee for the promotion of the University Professors of Botany 1984-1987.
- Member of the Administration Council of Egyptian Academy for Scientific culture 1986-1987.
- Member of the Administration Council of Applied Microbiology 2000.

- Chairman of the Society of Basic and Applied Mycology 2005.
- Chief editor of the Journal of Basic and Applied Mycology 2005.

He was selected:

- Vice-President of Assiut University for Higher Studies and Research 1984-1987.

- Scientific Link of the International Mycological Institute, England.
- Member of the National Committee of Microbiology.
- Chairman of the Committee of coordination between the Microbial Centres in Egypt (a branch of the National Committee of Microbiology).
- Member of the Egyptian Academy of Science, 2007.
- Fellow of the African Academy of Sciences 2009.
- Founder and Director of Assiut University Mycological Centre (AUMC) since 1999. The center owns more than 6000 fungal isolates which belong to more than 500 species the biggest reference culture collection in the Arab countries, preserved under low temperature (5 °C), deep-freezing (-80 °C), and lyophilized. It also includes a herbarium of dried cultures, the first in the Arab countries.
- Two species of fungi new to science were named after him as a credit for his contribution in the Science of Mycology:
 - Hyalocladium moubasheri* 1972
 - Nowakowskiella moubasheriana* 1982.