

### Ehab Said Ibrahim EL Desoky

**Personal data**

Name: Ehab Said Ibrahim EL Desoky

# Date of birth: 06/07/1961

Current position: Emeritus Professor of Pharmacology - Faculty of medicine, Assiut University.

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 **Academic degrees**

1- M.D.(Pharmacology): 1994. Faculty of Medicine-Assiut university

2- MSc (Pharmacology): 1989 Faculty of Medicine-Assiut university

3- MBBCh : 1984 Faculty of Medicine-Tanta university

### *Academic & professional background:*

* P**rofessor of pharmacology** ***2005***, Faculty of Medicine, Assiut University, Assiut. Egypt .
* **Head of pharmacology Dept, Faculty of Medicine *2016-2017***
* **Director of the laboratory of therapeutic drug monitoring and drug abuse screening at Assiut University hospital *2003 to 2006*, and *2012- 2021***.
* **Member of the international association for therapeutic drug monitoring and clinical toxicology (IATDMCT) *1995-2021.***
* **Rapporteur** of the Drug research Council, Egyptian academy of scientific research and technology. **2016-2018**
* **Member of the Drug research Council**, **Egyptian academy of scientific research and technology** ***2016-2024.***
* **Coordinator of the agreement between Assiut University and the drug abuse control organization for screening of drug abuse in Assiut University students. *2016-2020***
* **Member** **of promotion committee, Supreme Council of Egyptian Universities** for promotion in pharmacology. ***2013-2016***
* **Member** in the **Scientific Council**  in **Qassim University**, **Saudi Arabia. *2008-2010***
* **Head of Pharmacy Dept, College of Health Science, Ministry of Health, Jeddah Saudi Arabia. *1998-1999***

***Scientific Prizes:***

**Winner of Assiut University prize** for discriminative research in medical sciences *2004*.

* Dr. Ehab S EL Desoky **teaches**
* **Many research activities** that cover many aspects of experimental and clinical pharmacology with **42 international publications.**
* His research interest

***Scope and fields of Teaching:***

**Pharmacology and clinical pharmacology** to undergraduate medical, pharmacy, and nursing students as well as postgraduate medical and pharmacy students in all medical fields.

***Scope and fields of Researches:***

Experimental pharmacology, clinical pharmacology, clinical pharmacokinetics, population pharmacokinetics, therapeutic drug monitoring, pharmacogenetics, and pharmacogenomics.

***International Scientific workshops and fellowships:***

* **Participation in a workshop in Malta *9-13 April******2018*** related to participation in ITCT Project of Capacity Building sponsored by ERASMUS concerning an international diploma in Clinical toxicologymeeting
* **A scientific practical training** **in** **Tubingen, Germany** for analysis of DNA samples by PCR techniques in patients with Parkinson disease. ***10-20 October 2011.*** It was held in Hertie Institute for Clinical Brain Research, Dept of Neurodegenerative diseases,
* **Participation in a workshop held in Vienna, Austria. *2006.*** It was in the field of clinical pharmacology in hepatitis patients
* **A Two months post-doctor fellowship in *Gottingen, Germany. 2004***. Its was in the field of pharmacogenetics analysis of NAT-2 enzyme in patients with cancer bladder.
* **Attending a training cours**e in in CEO EMF Consulting France, in  ***AIX city, France***, ***16-29 July 2002***. It was in the field of “population pharmacokinetics analysis.

* **Participating in Training course** in **Kumamoto university, Japan.** ***1996 (March-July).*** It was in the field of “Evaluation of Drug Efficacy” organized by Japan International Cooperation Agency ***(JICA***) .
* **A Scholarship for M.D. degree** in pharmacology ***1991-1993***. It was held in “DR Margarete Fischer Bosch Institute of Clinical Pharmacology " in **Stuttgart. Germany .**

***Participation in Scientific projects***

 **2022-2024:**

**Principal investigator** in the project “An integrated strategy towards manufacturing effective and ineffective pharmaceutical raw materials in Egypt” sponsored by Egyptian academy of scientific research and technology (ASRT). A budget of 200,000 LE

**2019-2021**:

**Member in the teamwork** of the project “[Road Map for the Development of Drug Industry in Egypt](https://scholar.google.com.eg/citations?view_op=view_citation&hl=en&user=XZWFtWcAAAAJ&cstart=20&pagesize=80&citation_for_view=XZWFtWcAAAAJ:dfsIfKJdRG4C)” sponsored by Egyptian academy of scientific research and technology (ASRT). A budget of 200,000 LE

**2016-2018:**

**Principal investigator** in the project “Towards manufacturing of active and inactive pharmaceutical ingredients in Egypt” sponsored by Egyptian academy of scientific research and technology (ASRT). A budget of 100,000 LE

**2017-2018:**

**A member** in Assiut team as a partner of ITCT project for clinical toxicology diploma in collaboration with pharmacology Dept, Faculty of Pharmacy, Cairo university under supervision and financial support of Erasmus and European union.

**2016-2018**

**Principal investigator** in screening for drug abuse to Assiut university students who were applying in Assiut University housing under supervision and support of Assiut University hospital and the drug abuse control organization**.**

**2008-2010**

**Principal investigator** in a project on studying the amphetamine abuse among Saudi psychotic patients under financial support of **Qassim University, Saudi Arabia**

***Supervisor of MSc and PhD thesis***

1. ***MSc thesis***
* 2013-2016: Pharmacological influence of a statin and an angiotensin II receptor blocker alone and in combination with remote ischemic preconditioning on myocardial ischemic reperfusion injury: Experimental, pathological and clinical approach
* 1994-1996: Methotrexate in Rheumatoid Arthritis. Is there a place for therapeutic drug monitoring?
* 1994-1996: Lidocaine metabolite formation as a measure of liver function test in patients with cirrhosis or fibrosis
1. ***PhD thesis***
* 2021-: Investigation of the potential molecular mechanism of melatonin in diabetic neuropathy”

**(Running)**

* 2017-2021: Genetic study of CYP2D6 enzyme and therapeutic drug monitoring of tamoxifen in premenopausal women with breast cancer. **(Finished)**
* 2013-2017: Pharmacogenomic analysis of inosine triphosphate (ITPA) gene in Egyptian patients with chronic hepatitis C infection and its relation to ribavirin-induced hemolytic anemia. **(Finished)**

This thesis was a collaborative study **with *Torino University Italy* through a Channel system**

* 2012-2015: Genetic Study of Thiopurine-S-methyl Transferase Enzyme and Other Genetic Markers in Egyptian Pediatric Patients with Acute Lymphoblastic Leukemia Maintained on 6-Mercaptopurine Drug **(Finished)**

This thesis was a collaborative study **with *Limoges university, France* through a Channel system**

* 2003-2005: Chemotherapeutic approach in treatment of periodontitis in Egyptian population .

**8- Reviewer for the following international journals:**

1. Pharmacology and Pharmacy **(member in the editorial board(**
2. [Advances in Pharmacology & Clinical Trials (APCT)](https://medwinpublishers.com/APCT/) **(member in**

 **the editorial board)**

1. British journal of Medicine and medical Research

4- CNS Drugs

5- Clinical Pharmacokinetics

6- European Journal of Clinical Pharmacology

7- Pediatric Drugs , New Zealand

8- American Journal of Cardiovascular Drugs

9– European journal of Drug Metabolism and Pharmacokinetics

10- International J of Pharmacology

 11- International journal of Molecular sciences

12- African Journal of Pharmacy and Pharmacology

13- British Journal of Pharmaceutical Research

14-  [International Journal of Medical and Pharmaceutical Case Reports](http://sciencedomain.org/journal/38)