

# **Tarek Mahmoud Khalel Okda (Ph.D.)**

## **Curriculum Vitae**

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**Tarek Mahmoud Khalel Okda**

(B. Pharm. Sci., M.Sc. and PhD. Pharma. Sci.)

**PERSONAL DATA:**

- ❖ **Name:** Tarek Mahmoud Khalel Okda
- ❖ **Title:**
  - Lecturer of Biochemistry and Molecular biology, Faculty of Pharmacy, Damanhour University, Egypt.
- ❖ **Date / Place of Birth:** April 19, 1983 / Egypt
- ❖ **Nationality:** Egyptian
- ❖ **Marital Status:** Married
- ❖ **Address of Residence:**
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**Education  
and  
Experiences****Academic Qualification:**

- 1-**Doctor of Philosophy in Pharmaceutical sciences** (Biochemistry and Molecular biology) Faculty of Pharmacy, Assiut University, Egypt (January 2015), "**Biochemical study of possible role of soybean in colon cancer chemotherapy**"
- 2- **Master Degree in Pharmaceutical sciences** (Biochemistry and Molecular biology) Faculty of Pharmacy, Assiut University, Egypt (January 2011), "**Galactin-3 induced by mice treated with CCL4 (Identification and its role in repairing damaged mice liver )**"
- 3- **B.Sc. degree of pharmaceutical sciences**, Faculty of pharmacy, Al-Azhar University (Assiut branch), Egypt (2006).

**Professional Experiences & Positions held:**

- ❖ **Faculty of Pharmacy, Damanhour University, Egypt.**
  - Lecturer of Biochemistry and Molecular biology, from 02/2015 till now.
  - Manager of Quality Assurance Unit, Faculty of Pharmacy Damanhour University, from 12 / 2013 till present time.
  - Assistant Lecturer of Biochemistry and Molecular biology, from 10/2013 to 01/2015.
- ❖ **Faculty of Pharmacy, Al-Azhar University (Assiut branch), Egypt.**
  - Assistant Lecturer of Biochemistry and Molecular biology, from 05/2011 to 10/2013.
  - Demonstrator of Biochemistry and Molecular biology, from 08/2007 to 04/2011.

- Research interest:**
- 1- Study of tumor markers of hepatocellular carcinoma (HCC) and colon cancer.
  - 2- Investigate new natural products from medicinal plants have therapeutic effect for better management of colon Cancer.
  - 3- Investigate different mechanisms of drugs used in treatment of cancers through biochemical and Molecular Biology studies.

- Publications:**
- 1- **Tarek M. Okda, Mohamed. A. Abd EL-Aziz, N.T. El-Melegy, H.H. Taha and Sary. Kh. Abd Elghaffar (2014):** Biochemical and Molecular Assessments of Possible Roles of Soybean in 1, 2-dimethylhydrazine-induced Colon Cancer Chemotherapeutic. *Academic Journal of Cancer Research*, 7 (2): 152-161.
  - 2- **Tarek M. Okda, Tahia H. Saleem, Mohamed. A. Abd EL-Aziz and Mona El-Baz (2010):** Galactin-3 induced by mice treated with CCL4 (Identification and its role in repairing damaged mice liver). *Al-Azhar Journal of Medical Research*, 8 (3): 1- 11.

**Professional Career Experience**

- 1- A member of the teaching and examining staff of Biochemistry, Clinical Biochemistry and Molecular Biology for undergraduate's students. Faculty of Pharmacy, Damanshour University
- 2- Researcher in Molecular Biology Unit, Al-Azhar University (Assuit branch).
- 3- Researcher in Tissue culture Unit, Al-Azhar University (Assuit branch).
- 3- A member of education and student affairs committee, Al-Azhar University (Assuit branch).
- 4- A manager of quality assurance unit (QAU) committee, Faculty of Pharmacy, Damanshour university.
- 5- A member of clinical pharmacy program, Faculty of pharmacy, Damanshour University.
- 6- Designer of internal list of Exams and controls, Faculty of Pharmacy, Damanshour University.

**CERTIFICATES**

**Professional Certificates:**

- Egyptian Ministry of Health: [License of Pharmacy Profession]
- Egyptian Ministry of Defense: HTML, Dreamweaver [Web Design]

**Language and Computer Skills:**

- UNESCO: ICDL [International Computer Driving License]
- International and local toefl.
- The first level of the German language

**Memberships:**

- Egyptian Pharmacists Syndicate [EPS]
- International Pharmaceutical Federation [FIP]

**Special Skills****Computer Skills**

- Efficiency in using Windows XP, Vista and Windows 7.
- Efficiency in using Microsoft Office 2003 and 2007.
- Efficiency in using Microsoft Excel 2007.
- Efficiency in using Microsoft power point.
- Efficiency in using InStat GraphPad Program.
- Efficiency in using Prism GraphPad Program.

**Languages**

- Native speaker of Arabic
- Fluent in English
- Good in German

**Professional and scientific Activities****Participation in Teaching of the following Courses in Damanhour University:**

- 1- Biochemistry I
- 2- Biochemistry II
- 3- Basics of molecular biology
- 4- Clinical biochemistry
- 5- Nutrition