

Contact Information:

Name: Inas Mohamed Masoud

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Biographical sketch:

(Academic Degrees-Fellowships and Associations)

Bachelor: Year 2000 Faculty Of Science – Chemistry & Microbiology – Alexandria University – Egypt.

Master: Year 2005 Applied Medical Chemistry – Medical Research Institute – Alexandria University – Egypt.

PhD: Year 2012 Applied Medical Chemistry – Medical Research Institute – Alexandria University – Egypt.

Publications:

1. Mohamed E Zayed, Suliman A Alharbi, Inas M Masoud and Reda A Ammar. Assessment of bacteria as virulence agents for urinary tract infection in Egyptian patients. *AJMR* 2013; 7(14),1278-85. DOI: 10.5897/AJMR12.2326. ISSN 1996-0808 © 2013 Academic Journals <http://www.academicjournals.org/AJMR>.
2. I. M. El Akkary, Z. A. El-Kholy, M. M. Mokhtar, M. M. Mostafa, I. M. Masoud, and A.I. Adam. Study the Possible Role of β_2 Adrenergic

Receptor Gene in the Pathogenesis of Bronchial Hyperresponsiveness in Asthmatic Patients and its Relation to Disease Severity and Treatment Response. J Am Sci 2012; 8(10):394- 408]. (ISSN: 1545-1003).

<http://www.jofamericanscience.org>.

3. I. M. Masoud. Study the possible role of β_2 adrenergic receptor gene in the pathogenesis of bronchial hyperresponsiveness in asthmatic patients and its relation to disease severity and treatment response. Thesis submitted to Medical Research Institute, Alexandria University in partial fulfillment of the requirements of Ph.D in Applied Medical Chemistry (2012).

4. I. M. El-Akkary, Z. A. El-Kholy, M. E. El-Seweify, M. A. Abdel Mohsen, I. M. Masoud. Relationship between sputum level of matrix metalloproteinase (MMP-9)/tissue inhibitor of metalloproteinase (TIMP-1) and methacholine bronchial hyper-reactivity in asthma. European Respiratory Society Conference 2005.

Masoud IM. Studying the relationship between bronchial hyperresponsiveness and metalloproteinases enzyme in asthmatic patients. Thesis submitted to Medical Research Institute, Alexandria University in partial fulfillment of the requirements of M. Sc Degree of Applied Medical Chemistry (2005).

**Academic
Research
Interests:**

Bronchial hyperresponsiveness in asthmatic patients

Genetic Polymorphisms and its relation to different diseases.