 Curriculum Vitae

* **PERSONAL INFORMATION**

**Name** Hytham Hasan Ahmed Gadalla

**Gender** Male

**Date of birth** 14/03/1987

**Place of birth** Assiut, Egypt

**Citizenship** Egyptian

**Marital status** Married

**Last Degree**  Master degree in pharmaceutics (M.Sc.)

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**Address** Department of Pharmaceutics, Faculty of Pharmacy, Assiut University, 71526 Assiut, Egypt

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002-012 233 811 88

**Work:** 002-088 241 18 66

**Languages**  Arabic: Mother tongue

English: Fluent (TOFEL iBT score 97)

Deutsch: Fair

**Computer skills** ICDL (International Computer Driving License) certificate

**Current position** Assistant lecturer in Pharmaceutics Dept., Faculty of

Pharmacy, Assiut University, Assiut, Egypt

* **EDUCATION**
* **GRADUATION**

**July 2009 :** Bachelor of Pharmaceutical Sciences, Faculty of Pharmacy, Assiut University, Assiut, Egypt (Excellent with Honor degree)

Ranking: The 1st rank

* **PRE-MASTER COURSES**:

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| **Course** | Grade |
| Instrumental analysis | Excellent |
| Physical chemistry | Excellent |
| Statistics | Excellent |
| Computer sciences | Excellent |
| Molecular biology | Excellent |
| Laboratory safety and waste disposal | Excellent |
| Kinetic principles in pharmaceutical dosage forms | Excellent |
| Modern systems in drug delivery | Excellent |
| Pharmaceutical technology | Excellent |
| Advanced drug delivery systems | Excellent |

* **POSTGRADUATE STUDIES**

**October 2014:** Master degree in Pharmaceutics, Faculty of Pharmacy, Assiut University, Assiut, Egypt

* Master thesis entitled:

"*Pharmaceutical studies on colon-targeted microencapsulated progesterone using pectin*"

* This thesis was divided into three parts:

**Part**-**I:**  Preparation, optimization and evaluation of progesterone-loaded pectin/ NaCMC microparticles.

**Part**-**II:** Preparation and characterization of progesterone-loaded Zn-pectinate/ chitosan microparticles.

**Part**-**III:** Evaluation of the *in-vivo* performance of selected formulations in experimental animals.

* **RESEARCH INTERESTS**

1. Formulation and evaluation of new drug delivery systems.
2. Colon-targeted drug delivery systems.
3. Controlled-release preparations.
4. Clinical assessment of new drug delivery systems.
   * **TEACHING EXPERIENCE**

**December2009** - **October 2014:** Demonstrator in Pharmaceutics Dept., Faculty of Pharmacy, Assiut University.

**October 2014** - **till now:** Assistant lecturerin Pharmaceutics Dept., Faculty of Pharmacy, Assiut University.

* + **JOB RESPONSIBILITIES**
* Responsible for teaching, modifying and evaluating the practical Pharmaceutics courses for the undergraduate Pharmacy students.
* Responsible for teaching, modifying and evaluating the following practical courses for the undergraduate clinical pharmacy program students:
* Biopharmaceutics and Pharmacokinetics
* Clinical pharmacokinetics
* Clinical nutrition
* **CONFERENCES & WORKSHOPS**
* **August 2009:** Workshopon*"Clinical Pharmacy and First Aid ",* Assiut University.
* **March 2010:** Assiut University 7th Pharmaceutical Sciences Conference, Faculty of Pharmacy, Assiut, Egypt (Audient).
* **March 2012:** Assiut University 8th Pharmaceutical Sciences Conference, Faculty of Pharmacy, Assiut, Egypt (Audient).
* **March 2014:** Assiut University 9th Pharmaceutical Sciences Conference, Faculty of Pharmacy, Assiut, Egypt (participant).
  + **LEADERSHIP DEVELOPMENT WORKSHOPS**

**July 2010 *Strategic planning***

**July 2010 *Exam systems and evaluation of students***

**December 2011 *Quality standards in the teaching process***

**January 2012 *Time and conferences management***

**August 2014 *International publications***

**August 2014 *Effective presentation***

* **PUBLICATIONS**
* **Hytham H. Gadalla,** I. El-Gibaly, Ghareb M. Soliman, Fergany A. Mohamed and Ahmed M. El-Sayed, "***Pectin/ NaCMC microparticles as a new carrier for colon targeting of Progesterone***", 9th Pharmaceutical Sciences Conference, Faculty of Pharmacy, Assiut, Egypt (March, 12th&13th, **2014**).
* **Hytham H. Gadalla**, I. El-Gibaly, Ghareb M. Soliman, Fergany A. Mohamed and Ahmed M. El-Sayed, "***Chitosan Microspheres as Potential Carriers For Colon Targeting*** ", Bulletin of Pharmaceutical Sciences, 2014. 37(2): p. 117-127.
* **Hytham H. Gadalla**, Ghareb M. Soliman, Fergany A. Mohamed and Ahmed M. El-Sayed "***Development and in vitro/in vivo evaluation of Zn-pectinate microparticles reinforced with chitosan for the colonic delivery of progesterone***", Journal of Drug Delivery, 2015. p. 1-14. DOI: 10.3109/10717544.2015.1028602.