

### Basic Information :

**Name :** Ehab Rasmy

**Title :** Professor



Dr.Ehab Rasmy, Professor of Pharmaceutical Technology, Pharmacy Practice & Clinical Pharmacy Department, got his Master degree & PhD from Cairo University. post doctoral at Oregan University, USA.

### Education:

Certificate	Major	University	Year
PhD			2004
Masters	Pharmaceutical Sciences		2000
Bachelor	Pharmaceutical Sciences		1991

### Teaching Experience:

Name Of Organization	Position	From Date	To Date
FUE	Section Head	01/09/2015	Current

### Researches / Publications :

Development and optimization of amphiphilic self-assembly into nanostructured liquid crystals for transdermal delivery of an antidiabetic SGLT2 inhibitor

Pharmaceutical nanotechnology: from the bench to the market

Development and in vitro evaluation of domperidone/Dowex resinate embedded gastro-floatable emulgel and effervescent alginate beads

Domperidone resinate complex as new formulation for gastroretentive drug delivery

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Drug interchangeability of generic and brand products of fixed dose combination tablets of sofosbuvir and ledipasvir (400/90 mg): Employment of reference scaled average bioequivalence study on healthy egyptian volunteers

Development of fluconazole controlled release formulations based on solid lipid nanoparticles for topical delivery.

Development and validation of sensitive and rapid UPLC. MS/MS method for quantitative determination of daclatasvir in human plasma: Application to a bioequivalence study

Quantification of sofosbuvir and ledipasvir in human plasma by UPLC-MS/MS method: Application to fasting and fed bioequivalence studies

Comparative pharmaceutical study on colon targeted micro-particles of celecoxib: in-vitro. in-vivo evaluation

Trans-nasal Zolmitriptan Novasomes: in-vitro preparation, optimization and in-vivo evaluation of brain targeting efficiency

Synthesis and Characterization of Ternary Complexes of certain Hydroxyl Acids and their Biological Applications

The Design and Evaluation of Novel Encapsulation Technique for Topical Application of Alpha Lipoic Acid