Basic Information :

Name :	Amr Maged Ibrahim Abdelbaky
Title :	Associate Professor

Amr Maged Ibrahim, Associate Professor at Pharmaceutics and Pharmaceutical Technology department. I got My Bachelor degree from Future University in Egypt and a Masters degree from Cairo University.

Education:

Certificate	Major	University	Year
PhD			2020
Masters			2016
Bachelor			2012

Teaching Experience:

Name Of Organization	Position	From Date	To Date
Future University	Lecturer at department of Pharmaceutics and Pharmaceutical Technology	01/01/2020	01/01/2021
Future University	Assistant Lecturer at department of Pharmaceutics and Pharmaceutical Technology	01/01/2016	01/01/2020
FUE	Associate Professor	01/01/2013	Current
Future University	Teaching assistant at department of Pharmaceutics & Pharmaceutical Technology	01/01/2013	01/01/2016
Cleopatra Hospital	Pharmacist	01/01/2012	01/01/2012

Researches / Publications :

PLGA and PDMS-based in situ forming implants loaded with rosuvastatin and copper-selenium nanoparticles: a promising dual-effect formulation with augmented antimicrobial and cytotoxic activity in breast cancer cells
Nanofibrous Polycaprolactone Membrane with Bioactive Glass and Atorvastatin for Wound Healing: Preparation and Characterization
Risedronate-loaded aerogel scaffolds for bone regeneration
Merits and advances of microfluidics in the pharmaceutical field: design technologies and future prospects
Nanofibrillated cellulose/glucosamine 3D aerogel implants loaded with rosuvastatin and bioactive ceramic for dental socket preservation
Safety of inhaled ivermectin as a repurposed direct drug for treatment of COVID-19: A preclinical tolerance study
Design and Characterization of Spray-Dried Proliposomes for the Pulmonary Delivery of Curcumin
3D printing: An appealing route for customized drug delivery systems
Spray-Dried Rosuvastatin Nanoparticles for Promoting Hair Growth
Mesenchymal stem cells associated with chitosan scaffolds loaded with rosuvastatin to improve wound healing
Design of rosuvastatin calcium scaffolds for wound healing
Hydroxypropyl-beta-cyclodextrin as cryoprotectant in nanoparticles prepared by nano-spray drying technique
Hydroxypropyl-Beta-Cyclodextrin as Cryoprotectant in Nanoparticles Prepared By Nano-Spray Drying Technique
Stability and in-vitro drug release studies for nanoparticles prepared by nano-spray drying technique

Nano Spray Drying Technique as a Novel Approach To Formulate Stable Econazole Nitrate Nanosuspension Formulations for Ocular Use
Thesis :
Design and Evaluation of Statin Loaded Biodegradable Delivery Systems to Promote Tissue Regeneration
Design and Evaluation of Econazole Nitrate Nanoparticles