

Basic Information :

Name : Hanan Refaat

Title : Professor of Pharmaceutical Organic chemistry, Vice Dean of Education and Student Affairs



Professor Hanan Mohamed, professor of Pharmaceutical Organic Chemistry - Department of Pharmaceutical Chemistry, Vice Dean of education and student affairs. She has a Ph.D and a Master degree in Organic Chemistry from Cairo University.

Education :

Certificate	Major	University	Year
PhD	Pharmaceutical Sciences (Organic Chemistry)	Faculty of Pharmacy, Cairo University	1997
Masters	Pharmaceutical Sciences (Organic Chemistry)	Faculty of Pharmacy, Cairo University	1991
Bachelor	Pharmaceutical Sciences	Faculty of Pharmacy, Cairo University	1985

Teaching Experience :

Name Of Organization	Position	From Date	To Date
Faculty of Pharmaceutical Sciences & Pharmaceutical Industries, Future University	Vice Dean of education and student affairs	01/01/2014	01/01/2016
Future University	Head of Pharmaceutical Chemistry department	01/01/2013	01/01/2014
Faculty of Pharmacy, Cairo University	Academic advisor of Clinical Pharmacy	01/01/2009	06/05/2014
Faculty of Pharmacy, Cairo University	Head of the cumulative examination control	01/01/2009	06/05/2014
Faculty of Pharmacy, Cairo University	Associate professor of Pharmaceutical Organic Chemistry	01/01/2007	06/05/2014
Faculty of Pharmacy, Cairo University	Lecturer of Organic Chemistry	01/01/1997	01/01/2007
Faculty of Pharmacy, Cairo University	Assistant Lecturer of Pharmaceutical Organic Chemistry	01/01/1990	01/01/1997
Faculty of Pharmacy, Cairo University	Instructor of Pharmaceutical Organic Chemistry	01/01/1985	01/01/1991

Research :

Versatile mechanisms of 2-substituted benzimidazoles in targeted cancer therapy.

Molecular docking simulation, synthesis and 3D pharmacophore studies of novel 2-substituted-5-nitro-benzimidazole derivatives as anticancer agents targeting VEGFR-2 and c-Met

Application of resin-bound reagents for the synthesis of benzimidazole derivatives

Synthesis, anticancer activity and effects on cell cycle profile and apoptosis of novel thieno[2,3-d]pyrimidine and thieno[3,2-e]triazolo[4,3-c]pyrimidine derivatives.

Synthesis of potent anticancer thieno[2,3-d]pyrimidine derivatives

Novel thiazolopyrane and thiazolopyranopyrimidine derivatives carrying a sulfonamide moiety of expected cytotoxic and radiosensitizing Activities

Synthesis and anti-inflammatory activity of some 3, 5-diaryl-2-pyrazoline derivatives

Conference :

Solid-Phase Synthesis and Anti-Tumor Evaluation of Novel Benzimidazole Derivatives

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FUE International Conference on Pharmaceutical Sciences

3rd International Scientific Conference of Faculty of Pharmacy Cairo University

FUE International Conference on Pharmaceutical Sciences

XXXIIth Conference of Pharmaceutical Sciences, Egyptian Pharmaceutical Society

2nd Scientific Conference of Faculty of Pharmacy Cairo University

XXIVth European Colloquium on Heterocyclic Chemistry

1st International Conference for Quality Assurance, (Quality Assurance & Accreditation Center) Cairo University

4th International Conference of Scientific Research and its Applications, Cairo University

Scientific Conference on Mechanisms for Disseminating and Applying the Thought and Culture of Quality, Air Defense House

XXXIth Conference of Pharmaceutical Sciences, Egyptian Pharmaceutical Society

Al-Azhar 4th International Conference for Pharmaceutical and Biological Sciences

XXVIIIth Conference of Pharmaceutical Sciences

Alexandria Second International Conference of Pharmaceutical Sciences and Technology, ,

Awards :

Award	Donor	Date
The International Publication Award from Cairo University, for International publication.	Cairo University	01/01/2013
The International Publication Award from Cairo University, for International publication.	Cairo University	01/01/2012
The International Publication Award from Cairo University, for International publication.	Cairo University	01/01/2011
The International Publication Award from Cairo University, for International publication.	Cairo University	01/01/2008