

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 :

Synthesis of novel piperazinylcoumarins as possible antiallergic agents; M. M. Badran, L. N. Soliman, A. A. El Gendy and H. R. El-Assi; Bulletin of Faculty of Pharmacy, Cairo University, 28 (2), 43-45 (1990).

Synthesis of certain novel 3-substituted coumarins

Synthesis of novel piperazinylcoumarins as possible antiallergic agents

Part I: Novel quinoxaline derivatives of biological Interest

Synthesis and antihypertensive activity of novel benzimidazole, benzoxazole and benzothiazole derivatives

Synthesis and antidepressant activity of novel pyridazine derivatives

Synthesis and antimicrobial activity of certain novel quinoxalines

Synthesis and antimicrobial activity of certain thieno[2,3-d]pyrimidines

Synthesis and anti-inflammatory activity of certain piperazinythienyl pyridazine derivatives

Synthesis and antimicrobial activity of novel quinoxaline derivatives

Synthesis of certain thieno[2, 3-d]pyridazine derivatives of expected anti-inflammatory activity

Synthesis of novel pyridazinyl benzimidazole, benzothiazole and benzoxazole of expected anti-inflammatory activity

Synthesis and anticancer activity of some novel 2-substituted benzimidazole derivatives

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

Synthesis and antiinflammatory activity of certain benzothieno[3,2-d][1,2,4] triazolo[4,3-b] pyridazine derivatives

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

Synthesis of potential anticancer derivatives of pyrido[1,2-a] benzimidazoles

Anticancer and radiosensitizing evaluation of some new pyranothiazole-Schiff bases bearing the biologically active sulfonamide moiety

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

Synthesis of effective anticancer thieno[2,3-d] pyrimidin-4-ones and thieno[3,2-e]triazolo[4,3-c] pyrimidines

Synthesis of thieno[2,3-d]pyrimidines, thieno[2,3-d]triazinones and thieno[2,3-e]diazepinones of anticipated anti-cancer activity

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

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

Novel quinoxalinobenzodiazepinone and quinoxalinobenzoxazepinone derivatives of biological interest (Part II)

Synthesis and anticonvulsant activity of some thieno[2,3-d]pyrimidin-4(3H) -one

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

Conference :

Alexandria Second International Conference of Pharmaceutical Sciences and Technology, ,

XXVIIIth Conference of Pharmaceutical Sciences

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

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

2nd Scientific Conference of Faculty of Pharmacy Cairo University

XXIVth European Colloquium on Heterocyclic Chemistry

XXXIIth Conference of Pharmaceutical Sciences, Egyptian Pharmaceutical Society

3rd International Scientific Conference of Faculty of Pharmacy Cairo University

FUE International Conference on Pharmaceutical Sciences

FUE International Conference on Pharmaceutical Sciences

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

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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