

Basic Information :

Name : Hanan Refaat Title : Dean

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Professor Hanan Mohamed, Dean of Faculty. She has a Ph.D and a Master degree in Organic Chemistry from Cairo University.

Education:						
Certificate	Major	University	Year			
PhD			1997			
Masters			1991			
Bachelor			1985			

Teaching Experience:					
Name Of Organization	Position	From Date	To Date		
FUE	Dean	01/09/2012	Current		
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		

Researches / Publications :

Virtual screening approach for the discovery of selective Í Ëreductase type II inhibitors for benign prostatic hyperplasia treatment

Development of pyrolo[2,3-c]pyrazole, pyrolo[2,3-d]pyrimidine and their bioisosteres as novel CDK2 inhibitors with potent in vitro apoptotic anti-proliferative activity: Synthesis, biological evaluation and molecular dynamics investigations

Synthesis, biological evaluation, and in silico studies of new CDK2 inhibitors based on pyrazolo[3,4-d]pyrimidine and pyrazolo[4,3-e] [1,2,4]triazolo[1,5-c]pyrimidine scaffold with apoptotic activity

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

Solid-Phase Synthesis and Anti-Tumor Evaluation of Novel 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.

FUE International Conference on Pharmaceutical Sciences

http://www.fue.edu.eg





Synthesis of potent anticancer thieno[2,3-d]pyrimidine derivatives 3rd International Scientific Conference of Faculty of Pharmacy Cairo University FUE International Conference on Pharmaceutical Sciences 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 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			