

## **Curriculum Vitae**

**Name** : **NADIA GAMIL SAID HARESS**

**Sex** : Female

**Marital Status** : Married – two children

**Nationality** : Saudi

**Present Post** : Associate Professor  
Department of Pharmaceutical Chemistry  
College of Pharmacy  
King Saud University (KSU)

**Languages Spoken** : Arabic & English

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### **Qualifications:**

- ✱ Bachelor of Pharmaceutical Sciences May 1981. Grade “Very Good, Honour,” College of Pharmacy, Cairo University, Egypt.
- ✱ Master Degree in Pharmaceutical Chemistry, 17<sup>th</sup> August 1991: Dept. of Pharmaceutical Chemistry, College of Pharmacy, KSU.
- **Thesis Title:** Synthesis of Certain Pyrimido and Pyrido-Fused Heterocyclic Systems as Potential Antimicrobial Agents.

- ✧ Ph.D. Degree in Pharmaceutical Chemistry, 11<sup>th</sup> July 2009:  
Department of Pharmaceutical Chemistry, College of Pharmacy,  
KSU.
  
- **Thesis Title:** Synthesis of Carbamoylpyridines, Carbamoyl-  
piperidines and Related Compounds as Potential Platelet  
Aggregation Inhibitors.

### **Career Development:**

- ✧ Demonstrator, Department of Pharmaceutical Chemistry, College  
of Pharmacy, KSU, from October 1986 – 1992.
  
- ✧ Lecturer, Department of Pharmaceutical Chemistry, College of  
Pharmacy, KSU, from 1992 – Till 11<sup>th</sup> December 2009.
  
- ✧ Assistant Professor, Department of Pharmaceutical Chemistry,  
College of Pharmacy, KSU, from 12<sup>th</sup> December 2009– Till  
September 2015.
  
- ✧ Associate Professor, Department of Pharmaceutical Chemistry,  
College of Pharmacy, KSU, from September 2015- Till now.

### **Conferences and Workshop Participations:**

- ✧ The 9<sup>th</sup> International Pharmaceutical Sciences Conference &  
Exposition, which was held at King Saud University, Riyadh,  
Saudi Arabia, during the period of 17 – 21/12/2005.

- ✧ The Third Foundation Program for : " Creation and Preparation of New Faculty Members " which was held at King Saud University , Riyadh, Saudi Arabia, during the period of 18-19/10/2009.
- ✧ The Workshop for "Evaluation of the Performance of Student Skills" which was held at King saud University, Riyadh, Saudi Arabia, during the period of 9-11/11/2009.
- ✧ The Workshop for "Course Design and Construction" which was held on at King Saud University, Riyadh, Saudi Arabia, during the period of 14-15/12/2009.
- ✧ The Workshop for "Effective Teaching Skills and Active Learning" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 10-12/01/2010.
- ✧ The Workshop for "Micro Teaching Application and Discussion" which was held at King saud University, Riyadh, Saudi Arabia during the period of 13/04/2010.
- ✧ The 8<sup>th</sup> Saudi International Pharmaceutical Conference and Exhibition which was held in Riyadh, Saudi Arabia , during the period of 26-28/04/2010.
- ✧ The Workshop for "Learning Based Brainstorming" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 12-13/10/2010.

- ✧ The Workshop for “Influence and Persuading Skills” which was held at King Saud University , Riyadh , Saudi Arabia , during the period of 27-29/11/2010.
  
- ✧ The Workshop for “Learning by Solving Problems Strategy” which was held at King saud University, Riyadh, Saudi Arabia , during the period of 8-9/01/2011.
  
- ✧ The Workshop for “ Blackboard Electronic Learning “ which was held at King Saud University , Riyadh , Saudi Arabia , during the period of 16-17/01/2011.
  
- ✧ The Workshop for “Learning Outcomes Assessment” which was held at King Saud University, Riyadh, Saudi Arabia , during the period of 23-24/04/2011.
  
- ✧ The Workshop for “Multiple Intelligence For Developing Creative Thinking” which was held at King saud University, Riyadh, Saudi Arabia , during the period of 30/04 – 1/05/2011.
  
- ✧ The Fourth International Chemistry Conference which was held in Riyadh , Saudi Arabia , during the period of 19-21/11/2011.
  
- ✧ The Evidenced-Based Pharmacotherapy Symposium which was held in Riyadh , Saudi Arabia , during the period of 21/12/2011.

- ✳ The program in “ Scientific Supervision of Postgraduate Students “ which was at King Saud University, Riyadh, Saudi Arabia , during the period of 6-7/03/2012.
- ✳ The lecture in “Evidence Based Learning” which was held at King Saud University, Riyadh , Saudi Arabia , during the period of 07/04/2012.
- ✳ The program in “Using Technology in College Teaching “which was held at King Saud University, Riyadh , Saudi Arabia , during the period of 22-24/04/2012.
- ✳ The lecture in "Professional Teaching Competencies in HE " which was held at King saud University , Riyadh , Saudi Arabia , during the period of 10/11/2012.
- ✳ The lecture in " Feedback as a Tool for Better Learning " which was held at King Saud University, Riyadh , Saudi Arabia , during the period of 12/11/2012.
- ✳ The program in "Students' Learning Support" which was held at King Saud University, Riyadh , Saudi Arabia , during the period of 04/12/2012.
- ✳ The workshop for "Chemistry in Our Lives" which was held at King Saud University, Riyadh , Saudi Arabia , during the period of 12/02/2013.

- ✧ The program in "Discipline Based Teaching & Pedagogic Research" which was held at King Saud University, Saudi Arabia , during the period of 25/02/2013.
- ✧ The Discovery Chemistry Congress which was held at Holiday Inn, Munich , Germany, during the period of 19-20/03/2013.
- ✧ The program in "Effective Classroom Management & Dealing With Students" which was held at King saud University, Riyadh , Saudi Arabia, during the period of 30/04 - 1/05/2013.
- ✧ The program in "Students Support and Concentration Means" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 16/12/2013.
- ✧ The Discovery Chemistry Congress which was held at Hesperia Tower Hotel, Barcelona , Spain , during the period of 18-19/02/2014.
- ✧ The program in "Search in Databases and Digital Libraries" which was held at King Saud University, Riyadh, Saudi Arabia , during the period of 6-7/04/2014.
- ✧ The program in "Referencing Softwares" which was held at King Saud University, Riyadh , Saudi Arabia, during the period of 8/04/2014.

- ✧ The program in "What teacher should do in the first students meeting" which was held at King Saud University , Riyadh , Saudi Arabia , during the period of 10/09/2014.
- ✧ The program in "Experimental Classes Management" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 21/10/2014.
- ✧ The program in "Capstone Courses Design" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 11/11/2014.
- ✧ The multidisciplinary conference of International Journal of Arts & Sciences which was held at the University of Nevada-Las Vegas, United States of America, during the period of 16-20/03/2015.
- ✧ The program in "Rubric System for Students Assessment" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 31/03/2015.
- ✧ The program in "Creative Teaching Skills" which was held at King Saud University, Riyadh , Saudi Arabia, during the period of 7/04/2015.

- ✱ The program in "Using Google Tools in Teaching" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 12/05/2015.
- ✱ The completion of "KSU Faculty Development Training Week" which was held at Faculty of Medicine , University of Ottawa, Canada ,during the period of 27-31/07/2015.
- ✱ The program in "Social responsibility" which was held at King Saud University, Riyadh, Saudi Arabia, during the period of 08/09/2015.
- ✱ The Second Saudi International Conference on Scientific Publishing 2015 which was held at King Saud University, Riyadh, Saudi Arabia , during the period of 11-13/10/2015.
- ✱ The public events of the third university forum under "Active Learning to Improve learning" which was held at king saud university, Riyadh, Saudi Arabia, during the period of 04/04/2016.

### **Committees Memberships:**

- ✱ Member in the committee of Safety from Chemical Hazards in College of Pharmacy, K.S.U.



- ✱ Head of Committee of Chemicals in the Department of Pharmaceutical Chemistry, College of Pharmacy, K.S.U.
- ✱ Member and coordinator in the committee of Postgraduate Education in the Pharmaceutical Chemistry Department, College of Pharmacy, KSU.

### **Profession Activities:**

- ✱ Participation in King Abdul Aziz City for Science and Technology Funded Projects in the Department of Pharmaceutical Chemistry, College of Pharmacy, K.S.U.
- ✱ Participation in the Academic Orientation of the Female Students.

### **Publications Abstracted from M.Sc. Thesis:**

- ✱ Synthesis of Pyrimido [1, 2-a]Benzamidazole-3-Carboxylic Acids and Pyrrolo[2, 3-b] Pyridine-5-Carboxylic Acid as Nalidixic Acid Analogues: S. M. Bayomi, Kamelia M. Amin, A. M. Al-Obaid and Nadia G. Haress.
  - Published in Egypt. J. Pharm. Sci., Vol. 34, No. 1 – 3, pp. 117 – 130 (193).
- ✱ Synthesis and Antibacterial Activity of some 4-Oxopyrrolo [1, 2-a] pyrimidine-3-Carboxylic Acid Derivatives: Nadia G. Haress, A. M. Al-Obaid, S. M. Bayomi and M. M. El-Enany.

- Published in Egypt. J. Pharm. Sci., Vol. 32, No. 1 – 2, pp. 303 – 314 (1991).

**Publications Abstracted from Ph.D Thesis:**

\*Synthesis of Potential Drugs for Thromboembolic Heart Diseases: Khairia Youssef, Hussein El-Sabbagh, Mohamed Al-Omar, Nadia G. Haress, Laila Abouzeid, Ali Suliaman Al-Tuwaijri, Abdel Galil M. Abdel Gader. The 3<sup>rd</sup> International Meeting on Medicinal Meeting and Pharmaceutical Chemistry, 16-20 October 2007, Antalya, Turkey.

\*Synthesis , Antiplatelet Aggregation Activity, and Molecular Modeling Study of Novel Substituted-Piperazine Analogues: Khairia M. Youssef, Mohamed A. Al-Omar, Hussein I. El-Subbagh, Laila A. Abou-Zeid, Abdel-Galil M. Abdel-Gader, Nadia G. Haress, Ali S. Al- Tuwaijri. Med Chem Res 20 (2011) 898-911.

**Other Publications :**

1. \*Biodistribution of <sup>99m</sup>Tc-2-aminoestrone-3-methyl ether as a potential radiotracer for inflammation imaging : Maha S. Al Mutairi , Mohammed A. Motaleb , nadia G. Haress , Wafaa A. Zaghary. J Radioanal Nucl Chemistry 301(2014) 237-246.
2. Structural, spectroscopic ( FT-IR, FT-Raman and UV ) studies, HOMO-LUMO, NBO, NLO analysis and reactivity

- descriptors of 2,3-Diflouroaniline and 2,4-Diflouroaniline : Shilendra K. Pathak , Nadia G. Haress , Ali A. El-Emam , Ruchi Srivastava , Onkar Prasad , Leena Sinha. Journal of Molecular structure 1074 (2014) 457-466.
3. 6-{(2-Methylphenyl)sulfanyl}-5-propylpyrimidine-2,4(1*H*,3*H*)-dione : Nadia G.haress , hazem A. Ghabbour, Ali A. El-Emam, C.S. Chidan Kumar , Hoong-Kun Fun. ActaCryst.70 (2014) 768-769.
4. Spectroscopic investigation (FT-IR and FT-Raman), vibrational assignments, HOMO-LUMO analysis and moiecular docking study of 2-(Adamantan-1-yl)-5-(4-nitrophenyl)-1,3,4-oxadiazole: Nadia G. Haress, Fatma Al-Omary, Ali A. El-Emam, Y. Sheena Mary, C. Yohannan Panicker, Abdulaziz A. Al-Saadi, Javeed Ahmad war , Christian Van Alsenoy. Spectrochemica Acta Part A : Molecular and Biomolecular Spectroscopy135 (2015) 973-983.
5. Vibrational spectroscopic and molecular docking study of 2-Benzylsulfanyl-4-[(4-methylphenyl)-sulfanyl]-6-pentyl-pyrimidine-5-carbonitrile, a potential chemotherapeutic agent: Nadia G. Haress, Ali A. El-Emam, Omar A. Al Deeb, C. Yohannan Panicker, Abdulaziz A. Al-Saadi, Christian Van Alsenoy, Javeed Ahmad War, S.K. Srivastava: Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy 137 (2015) 569–580.

6. Spectroscopic investigation (FT-IR, FT-Raman), HOMO–LUMO, NBO analysis and molecular docking study of 2-[(4-chlorobenzyl)sulfanyl]-4-(2-methylpropyl)-6-[3-trifluoromethyl)-anilino]pyrimidine-5-carbonitrile, a potential chemotherapeutic agent: Fatmah A.M. Al-Omary, Asha Raj, K. Raju, C. Yohannan Panicker, Nadia G. Haress, Ali A. El-Emam, Mahmoud B. El-Ashmawy, Abdulaziz A. Al-Saadi, Christian Van Alsenoy, Javeed Ahmad War: *Spectrochimica Acta Part A: Molecular and Biomolecular Spectroscopy* 136 (2015) 520–533.
7. Comprehensive Profile on Cinnarizine: Nadia G. Haress: *Profiles of Drug Substances, Excipients, and Related Methodology* 40 (2015) 1-41.
8. Crystal structure of 6-chloro-5-isopropylpyrimidine-2,4(1*H*,3*H*)-dione: Nadia G. Haress, Hazem A. Ghabbour, Ali A. El-Emam, Chidan Kumar and Hoong-Kun Fun: *Acta Cryst.*70 (2014) 1144-1145.
9. Structural and spectroscopic analysis of 3-[(4-phenylpiperazin-1-yl)methyl]-5-(thiophen-2-yl)-2,3-dihydro-1,3,4-oxadiazole-2-thione with experimental (FT-IR, laser-Raman) techniques and *ab initio* calculations: Fatmah A.M. Al-Omary, Mustafa Karakaya, Yusuf Sert, Nadia G. Haress, Ali A. El-Emam, ÇağrıÇırak. *Journal of Molecular Structure* 1076 (2014) 664-672.

10. Comprehensive Profile on Cinnarizine: Nadia G. Haress: Profiles of Drug Substances, Excipients, and Related Methodology 40 (2015) 1-41.
11. Synthesis, Antiplatelet Aggregation Activity, and Molecular Modeling Study of Novel Substituted-Piperazine Analogues: Khairia Youssef, Mohamed A. Al-Omar, Hussein I. El-Subbagh, Laila A. Abou-Zeid, Abdel-Galil M. Abdel-Gader, Nadia G. Haress, Ali S. Al-Tuwaijri. MedChem Res 20 (2011) 898-911.