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#### **Curriculum Vitae for Prof Nabil Mohie**



- **♣** Name: Nabil Mohie Abdel–Hamid Aly.
- **♣ Current Position:** Professor and Head of the Department of Biochemistry, Faculty of Pharmacy, Kafrelsheikh University, Egypt. POX: 33516 (It's the current mailing address).
- ♣ Ex-Dean and founder of Faculty of Pharmacy, Kafrelsheikh University, Egypt.
- Candidate for Kafrelsheikh University Presidency 2014.
- ♣ Chairman of Cultural Relations Committee in Faculty of Pharmacy, Kafrelsheikh University, Egypt.
- ♣ Member of Higher Studies and Researches Committee in Faculty of Pharmacy, Kafrelsheikh University, Egypt.
- ♣ Member of Environment and Social Service Committee in Faculty of Pharmacy, Kafrelsheikh University, Egypt.

## National and International Memberships:

- **Member of:** The Higher Consulting Organization of Egyptian Scientists Council.
- **Deputy of Director of:** The Egyptian Association of Cancer Research.
- **Member in:** The Arab Evaluators for Scientific Degree Promotions, for Professorship.
- **Member in:** The Egyptian Evaluators for Scientific Degree Promotions.
- ♣ Research Interest and School: Hepatocellular Carcinoma Research (Early detection, looking for new sensitive, specific markers and therapeutic modalities, including chemo, naturally-derived and radio sensitization, targeting to cancer hepatocyte).
- **↓ Faculty and University homepage:** <a href="http://www.kfs.edu.eg/pharmacy/">http://www.kfs.edu.eg/pharmacy/</a>
- ♣ My work on Pubmed: <a href="https://pubmed.ncbi.nlm.nih.gov/?term=%22Abdel-Hamid%2C+NM%22">https://pubmed.ncbi.nlm.nih.gov/?term=%22Abdel-Hamid%2C+NM%22</a>
- My Page on Google Scholar:
  - $\frac{http://scholar.google.com.eg/citations?hl=en\&user=vzHI0IAAAAJ\&sortby=pubdate\&imq=Nabil+Mohie+Abdel-Hamid}{}$
- **Ny Orcid ID:** 0000-0002-7932-2672
- **My Linkedin page:** https://www.linkedin.com/in/nabil-mohie-abdel-hamid-95733424

- **My Researchgate page:** https://www.researchgate.net/profile/Nabil\_Abdel-Hamid
- **My Facebook account:** <a href="https://www.facebook.com/nabilmohie">https://www.facebook.com/nabilmohie</a>
- **My YouTube channel:** <a href="https://www.youtube.com/user/nabilmohie">https://www.youtube.com/user/nabilmohie</a>
- **My Page on Wikipedia:** <a href="http://en.wikipedia.org/wiki/User:Dr\_Nabil\_Mohie">http://en.wikipedia.org/wiki/User:Dr\_Nabil\_Mohie</a>
- **Date of Birth:** 9 August /1962.
- Place of Birth: Dabonia, Mit-Ghamr, Dakahlia, Egypt.
- **Marital status:** Married, having five kids (one boy, four girls).
- **♣ Private Work and Mailing Address:** Dr. Nabil Mohie Diagnostic Laboratory, Abtal El–Faluga street, branch from Al–Gaish street, Mit-Ghamr, Dakahlia, Egypt.
- **E-Mail:** nabilmohie@yahoo.com (most active) and nabilmohie@pharm.kfs.edu.eg
- **Lab Telephone:** +20504913997.
- **Mobiles:** +201212695368 and +201006426998 (On which my applications).

## Qualifications:

- 1. Pharmaceutical Sciences Bachelor, May 1985, Faculty of Pharmacy, Zagazig University, Zagazig, Egypt.
- 2. Master of Pharmaceutical Sciences (Biochemistry), May,1989, Faculty of Pharmacy, Zagazig University, Zagazig, Egypt. (Titled as: Effect of Lithium on Some Brain Constituents).
- **3.** PhD of Pharmaceutical Sciences (Biochemistry), October, 1999, Faculty of Pharmacy, Zagazig University, Zagazig, Egypt. (Titled as: Biochemical Study on Some Hepatotoxic Agents).

## **4** Appointments (Recent is first):

- [1] **Currently:** Professor of Cancer Biology and Head of the Department of Biochemistry, Faculty of Pharmacy, Egypt.
- [2] Professor of Cancer Biology at Department of Biochemistry, Faculty of Pharmacy, Al-Farahidi University, Baghdad, Iraq, from 1 October 2018 till 30/6/2019.
- [3] Professor of Cancer Biology at Department of Biochemistry, Faculty of Pharmacy, Kafrelsheikh University, Kafrelsheikh, Egypt, from 1/8/2014 till 30 September 2018.

- [4] **Dean of Faculty of Pharmacy, Kafrelsheikh University, Kafrelsheikh, Egypt:** From 13 Aug 2012 till 31/7/2014.
- [5] **Moved from** Faculty of Pharmacy, Minia University, Egypt to Faculty of Pharmacy, Kafrelsheikh University, Kafrelsheikh, Egypt: From 1 Aug 2012 right Now.
- [6] Vice Dean of Society Development and Ecology Affairs, Faculty of Pharmacy, Minia University, Egypt: From 29 Sept 2011 to 31 July 2012.
- [7] **Chairman of Biochemistry Department**, Faculty of Pharmacy, Minia University, Egypt: From 26 Sept 2010 to 30 Nov 2011.
- [8] **Professor of Cancer Biology** at Biochemistry Department: From 31 Aug 2010 right Now.
- [9] **Associate Professor of Biochemistry**, Biochemistry Department, Faculty of Pharmacy, Minia University, Egypt: From 28 Jun 2005 to 30 Aug 2010.
- [10] **Lecturer of Biochemistry**, Biochemistry Department, Faculty of Pharmacy, Minia University, Egypt: From 29 Feb 2000 to 28 Jun 2005.
- [11] **Having private Clinical Laboratory:** From Jan 1993 right now.
- [12] **Chief Pharmacist** in American System Hospital (Al-Amal Hospital for addiction treatment), Jeddah, Kingdom of Saudi Arabia: From Jan 1992 to December 1992.
- [13] **Private Pharmacist and laboratory specialist** in Imam University, Riyadh, Kingdom of Saudi Arabia: From 30 of Sept 1989 to October 1991.
- [14] **Private Pharmacist** in Private Pharmacy and Polyclinics: From May 1987 to Sept 1989.
- [15] **Pharmacist in Military Forces** of Egypt: From Jan 1986 to Jan 1987.
- [16] **Private Pharmacist** in Private Pharmacy: From May 1985 to Jan 1986.

#### List of Publications

**Articles published in 2022:** 

- Nabil Mohie Abdel-Hamid, Shimaa A. Abass, Ramadan A.Eldomany, Mona A.Abdel-Kareem, Sherin Zakaria (2022): Dual regulating of mitochondrial fusion and Timp-3 by leflunomide and diallyl disulfide combination suppresses diethylnitrosamine-induced hepatocellular tumorigenesis in rats. Life Sciences 294. https://doi.org/10.1016/j.lfs.2022.120369
- Nadia Alnakib; <u>Nabil Mohie Abdel-Hamid</u>; Fardous Fawzy El- Senduny; Mohammed Samy EL-Gharieb (2022): Assessment the effect of cisplatin and doxorubicin on nitric oxide levels on HepG2 cell line. Alfarama Journal of Basic & Applied Sciences, DOI: <u>10.21608/AJBAS.2022.104013.1074</u>.
- 3. <u>NM Abdel-Hamid</u>, MS EL-Gharieb, FF El-Senduny (2022): Effect of doxorubicin and cisplatin on alpha-fetoprotein levels in hepatocellular carcinoma cell lines. Alfarama Journal of Basic & Applied Sciences, 3(1): 35-44.

## **Articles published in 2021:**

- Abdel-Hamid, NM and Abass, SA (2021): Matrix metalloproteinase contribution in management of cancer proliferation, metastasis and drug targeting. Molecular Biology Reports(48):6525–6538.
- 5. Zakaria S, Nawaya R, <u>Abdel-Hamid NM</u>, Eldomany RA, El-Shishtawy MM (2021): Targeting the HIF-1α/Cav-1 pathway with a chicory extract/daidzein combination plays a potential role in retarding hepatocellular carcinoma. Current Cancer Drug Targets, 11 Aug, DOI: 10.2174/1568009621666210811121120.
- 6. Nabil Mohie Abdel-Hamid, Sara Gamal Abd Allah, Mohamed K. Hassan, Amal A.M. Ahmed, Nahla H. Anber & Ibrahim Adel Faried (2021): Possible protective potency of Argun nut (Medemia argun an ancient Egyptian palm) against hepatocellular carcinoma in rats. Nutrition and Cancer, DOI: 10.1080/01635581.2021.1883683.
- 7. Nabil Mohie Abdel-Hamid, Moustafa Fathy, Chika Koike, Toshiko Yoshida, Motonori Okabe, Kaixuan Zho, Mekky Abouzied, Toshio Nikaido (2021): Identification of chemo and radio-resistant sub-population of stem cells in human cervical cancer HeLa cells. Cancer Investigation, 39(8), DOI: https://doi.org/10.1080/07357907.2021.1931875

8. Sherin Zakaria, Abeer Ansary, Nabil M. Abdel-Hamid, Mamdouh M. ElShishtawy (2021): Dantrolene potentiates the antineoplastic effect of sorafenib in hepatocellular carcinoma via targeting Ca+2/PI3K signaling pathway. Current Molecular Pharmacology, 14(5): 900-913. DOI: 10.2174/1874467214666210126110627.

## Articles published in 2020:

- Sara Gamal Abd Allah Eisa, Mohamed Kamel Hassan, Nabil Mohie Abd El Hamid, Amal Ahmed (2020): Evaluation of the acute hepatotoxicity of Medemia argun seed's extract by determining of LD50 value and dose response curve. Alfarama Journal of Basic & Applied Sciences, 1(2): 90-98. DOI: 10.21608/AJBAS.2020.20713.1005.
- 10. Amani M.D. El-Mesallamy, <u>Nabil Abdel-Hamid</u>, Lamis Srour, Sahar A. M (2020): Identification of polyphenolic compounds and hepatoprotective activity of Artichoke (Cynara Scolymus L.) Edible Part Extracts in Rats. Egyp J of Chem, 63(6): 2273 2285.

## Articles published in 2019:

- 11. Nabil Mohamed Selim, Abdullah Abdurrahman Elgazar, Abdel-Hamid, NM, Mohammed Rizk Abu El-Magd, Aziz Yasri, Hala Mohamed El Hefnawy and Mansour Sobeh (2019): Chrysophanol, Physcion, Hesperidin and Curcumin Modulate the Gene Expression of Pro-Inflammatory Mediators Induced by LPS in HepG2: In Silico and Molecular Studies. Antioxidants, 8(9):371-393; doi:10.3390/antiox8090371.
- 12. <u>Abdel-Hamid, NM</u> and Abdullah, AH (2019): Serum histamine and acetylcholine variations as new non-invasive biochemical markers in staging of experimental hepatocellular carcinoma. Clinical and Experimental Medicine, 19 (1): 115–120.

## Articles published in 2018:

- 13. <u>Abdel-Hamid, NM</u>, Abdullah, AH, S. Zakaria, S and S. Allam, S (2018): Underlying biochemical explanation for ibuprofen induced alopecia through study on zinc and iron kinesis in treated rats. SYLWAN,162(11): 74-87.
- 14. <u>Abdel-Hamid, NM</u>, Abdullah, AH and Aarajy, SB (2018): Biochemical pathways for the antidepressant action of high lithium carbonate doses through an anabolic effect in rat brain tissue. SYLWAN, 162(11): 88-102.

- 15. <u>Abdel-Hamid, NM</u>, Mahmoud, TK, Abass, SA and El-Shishtawy, MM (2018): Expression of thioredoxin and glutaredoxin in experimental hepatocellular carcinoma—Relevance for prognostic and diagnostic evaluation. Pathophysiology, 25(4):433-438.
- 16. <u>Abdel-Hamid, NM</u>, Abass, SA, Mohamed, AA and Hamid, DM (2018): Herbal management of hepatocellular carcinoma through cutting the pathways of the common risk factors. Biomedicine & Pharmacotherapy, 107:1246-1258.
- 17. Abass, SA, <u>Abdel-Hamid</u>, <u>NM</u>, Mahmoud, TK and El-Shishtawy, MM (2018): Chemosensitizing effect of Alpinia officinarum rhizome extract in cisplatin- treated rats with hepatocellular carcinoma. Biomedicine & Pharmacotherapy, 101:710–718.
- 18. Abdullah A. Elgazar, Nabil M Selim, <u>Abdel-Hamid, NM</u>, Mohamed A. Elmagd and Hala M. Elhefnawy (2018): Isolates from Alpinia officinarum Hance attenuate LPS-induced inflammation in HepG2: Evidence from in silico and in vitro studies. Phytotherpay Res, 32(7):1273-1288.

## **Articles published in 2017:**

- 19. <u>Abdel-Hamid, NM</u>, Salama, A.F, El-Sheikh, M, Sarhan, N and Gabr, A.M (2017): Oxidative stress predominates apoptosis during experimental hepatocellular carcinoma. J Contemp Med Sci, 3(12): 295–299.
- 20. Salama, AF, <u>Abdel-Hamid, NM</u>, El-Sheekh, M, Tosson, E and Gabr, AM (2017): Spirulina platensis microalgae protects against diethyl nitrosamine carcinogenic effect on female albino rats. Alex J of Vet Sci, 53(1): 167-179.
- 21. <u>Abdel-Hamid, NM</u>, Ghada A. Tabl, GA, El-Bolkiny, YE and Zeina, W.O (2017): In vitro antitumor efficacy of Kochia indica extract on human hepatocellular carcinoma cell line with or without 5-fluorouracil. Hepatoma Res: 3:149-55.
- 22. <u>Abdel-Hamid, NM</u>, Hassan, H.A, Serag, H.M and Amr, M.M (2017): A promising chemosesitization role of inulin in management of experimentally induced hepatocellular carcinoma. Iraq Med J,1(3):83-87.
- 23. <u>Abdel-Hamid, NM</u>, El-Shaer, S and Gad, A.M (2017): Novel neuroprotective effect of therapeutic lithium carbonate doses in rat brain tissue during different treatment intervals. IJARP, 1(5):408-415.

- 24. <u>Abdel-Hamid, NM</u>, El-Shaer, S and Gad, A.M (2017): Effect of therapeutic lithium carbonate doses on rat brain content of mood regulating neurotransmitters. IJARP, 1(5): 314-322.
- 25. <u>Abdel-Hamid, NM</u>, Al-Saffar, MA and Fawzy, MA (2017): Effect of high lithium carbonate doses on rat brain content of some neurotransmitters. IJARP, 1(5):395-400.

#### **Articles published in 2016:**

- 26. <u>Abdel-Hamid, NM</u>, Abouzied, MM, Nazmy, MH, Fawzy, MA and Gerges, AS (2016): A suggested guiding panel of seromarkers for efficient discrimination between primary and secondary human hepatocarcinoma. Tumor Biol. 37:2539–2546.
- 27. Nawaya, RA, <u>Abdel-Hamid, NM</u>, El-Gayar, AM, El-Baiomy, MA, El-Sherbiny, NM, Ghazy, HF (2016): Diagnostic role of Golgi protein 73 and IL-17 in Egyptian cirrhotic rather than hepatocellular carcinoma patients. J of App Pharm Sci, 6 (8): 6-12.
- 28. <u>Abdel-Hamid, NM</u>, Shehata, DE, Abdel-ghany, AA, Ragaa, A and Wahid, A (2016): Serum serotonin as unexpected potential marker for staging of experimental hepatocellular carcinoma. Biomedicine & Pharmacotherapy, 83: 407–411.
- 29. <u>Abdel-Hamid, NM</u>, Wahid, A, Nazmy, MH, and Eisa, MA (2016): Synergistic effects of jerusalem artichoke in combination with pegylated interferon alfa-2a and ribavirin Against hepatic fibrosis in rats. Asian Pac J Cancer Prev, 17 (4): 1979-1985.
- 30. <u>Abdel-Hamid, NM</u>, Ahmed Wahid, EM. Mohamed, OM, Mohafez, MA. Abdel-Aziz and Sally Bakar (2016): New pathways driving the experimental hepatoprotective action of tempol (4-hydroxy-2,2,6,6-tetramethylpiperidine-1-oxyl) against acute hepatotoxicity. Biomedicine &Pharmacotherapy,79: 215-221.
- 31. <u>Abdel-Hamid, NM</u>, Abdel-Fattah, SM, Nazmy, MH and Mahmoud, AS (2016): Extracellular glycosaminoglycans in management of primary hepatocellular carcinoma rather than alpha fetoprotein. J Dis Markers, 3(1): 1036-1040.
- 32. El-Awady, AA, Saber, WIA, <u>Abdel-Hamid, NM</u> and Hassan, HA (2016): Increasing antioxidant content of broccoli sprouts using essential oils during cold storage. Agriculture (Pol'nohospodárstvo), 62 (3): 111–126.

33. Nabil M. Abdel-Hamid, Ahmed A. A. Abdel-ghany and Dalia E. Shehata (2016): Histamine is a helpful novel serological biomarker for experimental hepatocellular carcinoma. Bulletin of Pharmaceutical Sciences. Assiut, 39 (1): 43-51.

## **Articles published in 2015:**

- 34. Hanaa A. Hassan, Hanaa M. Serag, <u>Abdel-Hamid</u>, <u>NM</u> and Mahmoud M. Amr (2015): Synergistic curative effect of chicory extract and cisplatin against thioacetamide-induced hepatocellular carcinoma. Hepatoma Research, 1 (3):147-154.
- 35. <u>Abdel-Hamid, NM</u>, Nazmy, MH, Wahid, A and Eisa, MA (2015): Jerusalem artichoke attenuates experimental hepatic fibrosis via modulation of apoptotic signaling and fibrogenic activity. Biochem and Biotech Res, 3(3): 43-50.
- 36. <u>Abdel-Hamid, NM</u>, Mohafez, OM, Nazmy, MH, Farhan, A and Thabet, K (2015): The effect of co-administration of Lawsonia inermis extract and octreotide on experimental hepatocellular carcinoma. Environ Health Prev Med, 20(3): 195-203. DOI 10.1007/s12199-015-0451-9.
- 37. Abouzied, MM, Eltahir, HM, Fawzy, MA, <u>Abdel-Hamid, NM</u>, AS, El-Ibiari, HM and Nazmy, MH (2015): Estimation of leucine aminopeptidase and 5<sup>-</sup>nucleotidase increases alphafetoprotein sensitivity in human hepatocellular carcinoma cases. Asian Pac J Cancer Prev, 16 (3), 959-963.

#### Articles published in 2014:

- 38. <u>Abdel-Hamid, NM</u>, Maiada Hasan Nazmy, Bakheet Elkot Moustafa, Sahar Mohamed Saad El-din (2014): Priority of alpha-L- fucosidase over alpha fetoprotein in early detection of hepatocellular carcinoma in animals and human. Acta Oncol Tur, 2014: 47(2): 1-7.
- 39. Mohammed, FA, Alsokari, SS, Wagih, ME, <u>Abdel-Hamid, NM</u> and Saad-Eldin, SM (2014): New HPLC method for determination of diclofenac sodium in human plasma and its application to pharmacokinetic studies after oral administration of voltaren ® 50 Mg tablets to twelve healthy volunteers. Int J Innovations Pharm Sci 3 (3), 51-62.
- 40. <u>Abdel-Hamid, NM,</u> Wahid, AM, Anbar, NH and Helaly, T (2014): Estimation of Des-gamma-carboxy prothrombin with alpha fetoprotein elevates the diagnostic performance of hepatocellular carcinoma among Upper Egyptian hepatitis C patients. Res J of Pharm, Biol and Chem Sci, 5(1): 821-31.

- 41. Adel Gouri, A, Dekaken, A, Bentorki, AA, Yakhlef, A, Beleilli, M, Mehiddine, F and <u>Abdel-Hamid, NM</u> (2014): New insights into diagnosis of monoclonal gammopathy of undetermined significance: emerging role of micro RNAs. J of Hematol & Thromboembolic Diseases, 2 (1): 126.
- 42. <u>Abdel-Hamid, NM,</u> O. M. Mohafez, OM, S. Zakaria, S and Thabet, K (2014): Hepatic somatostatin receptor 2 expression during premalignant stages of hepatocellular carcinoma. Tumor Biol (2014) 35:2497-2502.

## Articles published in 2013:

- 43. <u>Abdel-Hamid, NM</u>, Al Jubori, T, Farhan, A, Mahrous, M, Adel Gouri, A, Awad, E and Breuss, J (2013): Underlying pathways for interferon risk to type II Diabetes mellitus. Current Diabetes Reviews, 9: 472-477.
- 44. <u>Abdel-Hamid, NM</u>, Ramadan, MF and Amgad, SW (2013): Glycoregulatory enzymes as early diagnostic markers during premalignant stage in hepatocellular carcinoma. Am J of Cancer Prevention, 1(2): 14-19.
- 45. Gouri Adel, Dekaken Aoulia, Yekhlef Amina, Bentorki Ahmed Aymen and **Abdel-Hamid**, **NM** (2013): Polycythemia vera and acute coronary syndromes: pathogenesis, risk factors and treatment. J Hematol Thromb Dis,1(2):107.
- 46. <u>Abdel-Hamid, NM</u>, Abdel-Ghany MI, Nazmy MH, Amgad SW (2013): Can methanolic extract of Nigella sativa seed affect glyco-regulatory enzymes in experimental hepatocellular carcinoma? Environ Health Prev Med, 18:49-56.

## **Articles published in 2012:**

- 47. <u>Abdel-Hamid, NM,</u> El-Moselhy, MA and Fawzy, MA (2012): Novel panel of early diagnostic markers for experimental hepatocellular carcinoma. Journal of Health Science, 2(2): 14-18.
- 48. Nagy, MA, Bastawy, MA and <u>Abdel-Hamid, NM</u> (2012): Effects of Momordica charantia on streptozotocin-induced diabetes in rats: role of Insulin, oxidative stress and nitric oxide. Journal of Health Science, 2(2): 8-13.
- 49. <u>Abdel-Hamid, NM,</u> Bastawy, M A and Nagy, MA (2012): Golden forms of nanosized anticancer drugs. Arch in Cancer Research, 1 (1):1-13. (**Review article**).

50. <u>Abdel-Hamid, NM</u>, Nazmy, MH, Abdel-Ghany, MI, Nazmy, WH (2012): Cytokines as Important Playmakers of Experimental Hepatocarcinogenesis Confounded Diabetes. Annals of Hepatol,11(1): 118-127.

## Articles published in 2011:

- 51. **Abdel-Hamid, NM**, Nazmy, MH and Nazmy, WH (2011): Vitamin C and diallyl sulfide as chemo-sensitizers to cisplatin in treating hepatocellular carcinoma. Journal of Solid Tumors 1(3):90-102.
- 52. <u>Abdel-Hamid, N M</u>, Farid, MM, Eldemeri, AM, Atwa, M and Anbar, NH (2011): Proangiogenic mediators as targets for chemotherapy of colorectal carcinoma. Am J of Med and Med Sci, 1(1): 7-14. doi: 10.5923/j.ajmms.20110101.02.
- 53. <u>Abdel-Hamid, NM</u>, El-Moselhy, MA and Fawzy, MA (2011): Evaluation of hepatoprotective and anticancer properties of aqueous olive leaf extract in chemically induced hepatocellular carcinoma in rats. Am J of Med and Med Sci, 1(1): 15-22.
- 54. <u>Abdel-Hamid, NM, Nazmy, MH, Wahid, AW, Fawzy, MA and Youssof, M (2011)</u>: A survey on herbal management of hepatocellular carcinoma. World J Hepatol,3(7):175-183. (<u>Editorial</u>, <u>Highlight Review Article Article</u>).
- 55. **Abdel-Hamid, NM,** Nazmy, MH and Abdel-Bakey, AI (2011): Polyol profile as an early diagnostic and prognostic marker in natural product chemoprevention of hepatocellular carcinoma in diabetic rats. Diabetes Research and Clinical Practice, 92(2): 228 237. DOI: 10.1016/j.diabres.2011.02.003.
- 56. **Abdel-Hamid, NM,** El-Moselhy, MA and El-Baz, A (2011): Hepatocyte lysosomal membrane stabilization by olive leaves against chemically-induced hepatocellular neoplasia in rats. Int J Hepatol, 2011(6 pages). doi:10.4061/2011/736581.

#### Articles published in 2010:

57. **Abdel-Hamid, NM** and Morsy, MA (2010): Novel biochemical pathways for 5-fluorouracil in managing experimental hepatocellular carcinoma in rats. J Membrane Biol, 234:29–34.

## Articles published in 2009:

- 58. <u>Abdel-Hamid, NM</u> (2009): Recent insights on risk factors of hepatocellular carcinoma. <u>Editorial</u>, <u>Highlight Article</u>, Published in: World J Hepatol, October 15;1(1): 3-7. (Review Article).
- 59. <u>Adel-Hamid, NM</u> (2009): Premalignant variations in extracellular matrix composition in chemically induced hepatocellular carcinoma in rats. J Memb Biol, 230(3):155-162.
- 60. <u>Adel-Hamid, NM</u> (2009): Update to risk Factors for hepatocellular carcinoma. Int J of Med and Med Sci,1(3): 038-043. (**Review Article**). [Presented in International Symposium on Biotechnology, in Tunisia, Sfax, 2008].
- 61. El-Moselhy, MA, <u>Abdel-Hamid, NM</u> and Abdel-Raheim, SR (2009): Gastroprotective effect of nicorandil in indomethacin and alcohol-induced ulcers. Appl Biochem Biotechnol, 152:449–459.

## Articles published in 2008:

- 62. <u>Adel-Hamid, NM</u> (2008): Priority considerations in early laboratory diagnosis of hepatocellular carcinoma. Int J of Integ Biol, 3(3): 196-201. (**Review Article**).
- 63. **Abdel-Hamid, NM**, Faddah, LM, Al-Rehany, MA and Awad, AA (2008): The effect of sildenafil citrate (viagra) combination with vitamin E on some blood neurotransmitters and minerals in diabetic rats. Asian J Biochem, 3(2):126-133.
- 64. **Abdel-Hamid, NM**, Faddah, LM, Al-Rehany, MA and Awad, AA (2008): Oxidative stress in the liver of diabetic rats treated with a combination of sildenafil citrate and a free radical scavenger. Asian J Biochem, 3(1):32-37.
- 65. Manal Ismail Abd-Elghany, Atef Farouk and <u>Nabil Mohie</u> (2008): Investigation of the role of transforming growth factor-Beta 1 in hepatic fibrosis in HCV-induced chronic liver disease and assessment of liver fibrosis by histopathological and non-invasive methods. El-Minia Med., Bull, 19 (2): 276-297.

## **Articles published in 2007:**

66. **Abdel-Hamid, NM**, Faddah, LM, Al-Rehany, MA, Ali, AH and Bakeet, AA (2007): New role of antinutritional factors, phytic acid and catechin in the treatment of CCl4

- intoxication. Annals of Hepatol, 6(4): 262-266, (Presented in Young-Chem Conference, in Poland, 2007).
- 67. Mohamed El-Sweidy, **Nabil Abdel-Hamid**, Mohamed El-Moselhy (2007): The role of a mixture of green tea, turmeric and chitosan in the treatment of obesity related testicular disorders. J Appl Biomed, 5:131-138.
- 68. Laila Faddah, Nabil Abdel- Hamid, Yaser Abul-Naga, Sanaa Ibrahim, Ahmed Mahmoud (2007): Lactate dehydrogenase isoenzyme pattern in the liver tissue of chemically-injured rats treated by combinations of diphenyl dimethyl bicarboxylate. J Appl Biomed, 5: 77-80.

## Articles published in 2006:

- 69. Ashraf El-Bassuony and <u>Abdel-Hamid,NM</u> (2006): Antibacterial coumarins isolated from Lausunae resedifolia. Chemistry of Plant Raw Materials,1: 65-68.
- 70. <u>Abdel- Hamid</u>, NM (2006): Diphenyl dimethyl bicarboxylate as an effective treatment for chemical-induced fatty liver in rats. African Journal of Biomed Res, 9: 77-81.

## Articles published in 2005:

71. Faddah, LM, Al-Rehany, MA; <u>Abdel-Hamid, NM</u> and Bakeet, AA (2005): Oxidative stress, lipid profile and liver functions in depot medroxy progesterone average Egyptian long-term users. Molecules,10:1145-1152. (Presented in EuroAsian Conference, in Russia, Siberia, 2004).

## Articles published in 2004:

- 72. Amin, RS, Abdallah, FR and **Abdel-Hamid, NM** (2004): Variations in some blood minerals related to bone remodeling and haematopoiesis in rheumatoid arthritis. J Elementology, 9 (4): 531 536.
- 73. <u>Abdel- Hamid, NM</u> and Tarabanko, VE (2004): Radioprotective effect of an Egyptian wild herb Ambrosia maritima L (Damsissa): Biochemical study on neurotransmitters. Chemistry of Plant Raw Materials, 4: 53-58.

#### **Articles published in 2003:**

74. **Abdel-Hamid, NM**, Abdallah, FR And Amin, RS (2003): Serum total calcium, magnesium and phosphorus levels in rats treated by some amino glycoside, quinolone

antibiotics, piretanide and verapamil. Tanta Med J, 31(2): 565–662. (Abstracted in Toxicology Letters, 144 (2003), Suppl 1, abstract. 304, page: S 84).

## Articles published in 2002:

- 75. **Abdel- Hamid, NM**; Amin, RS and Abdallah, FR (2002): Serum ferritin, folate and cyanocobalamin levels as novel markers for ibuprofen–induced alopecia in rats. Arab J Lab Med, 28 (1): 65 72.
- 76. El–Sweidy, MM, Abdallah. FR, Amin, RS and <u>Abdel- Hamid, NM</u> (2002): Prolonged intake of acetyl salicylic acid and its metabolic consequences in rats. Arab J Lab Med,28 (2): 177 186.
- 77. Abdallah, FR, El–Sweidy, MM, <u>Abdel- Hamid, NM</u> and Amin, RS (2002): Concomitant intake of acetyl salicylic acid and omega-3 fatty acids, an experimental study on extracellular matrix. J Egyp Soc Toxicol, 28:30 39.
- 78. Faddah LMH; Abul-Naga,YA; <u>Abdel- Hamid, NM</u> and Mahmoud, AW(2002): Possible hepatoprotective combinations of diphenyl dimethyl bicarboxylate (DDB) with some antioxidants in carbon tetrachloride intoxicated rats. The Egyp J of Biochem and Mol Biol, 20, Special Issue: 105 113.
- 79. El–Sweidy, MM; Abdallah.FR and <u>Abdel- Hamid, NM</u> (2002): Biochemical study on some hepatotoxic agents in rats. J Egyp Soc Toxicol, Suppl to Vol. 28:40–54.

## Articles published in 2001:

None

## Articles published in 2000:

80. El–Sweidy, MM, Abdallah, FR and <u>Abdel- Hamid, NM</u> (2000): The use of fibronectin and chondroitin sulphate rather than liver enzymes as markers for liver damage in individuals exposed to certain occupational hazards. Zagazig J Pharm Sci, 9 (2): 54 – 57.

#### **Accepted for Publication articles:**

Nabil M. Abdel-Hamid, Sherin Zakaria, Reem A. Nawaya, Ramadan A. Eldomany, Mamdouh
 M. El-Shishtawy (2022): Daidzein and chicory leaf extract arrest cell cycle via inhibition of

- cyclin D/CDK4 and cyclin A/CDK2 expression in experimental hepatocellular carcinoma. Biomolecules &Therapeutics.
- Nabil Mohie Abdel-Hamid, Mohamed K Hassan, Amal AM Ahmed, Sara Gamal Abd Allah and Nahla H. Anber (2022): Liver proliferating cell nuclear antigen, BAX/Bcl-2 ratio, collagen, and polysaccharide accumulation as diagnostic tools in experimental hepatocellular carcinoma. Journal of Contemporary Medical Sciences.

#### Under Publication articles:

- 1. <u>Nabil M. Abdel-Hamid</u>, Sherin Zakaria, Abeer Ansary, Fardous F. El-Senduny, Mamdouh M. El-Shishtawy: Tuftelin 1 as a new theranostic marker in early diagnosis and rationale therapeutic target in hepatocellular carcinoma.
- 2. **Abdel-Hamid, NM,** Amer Hasan Abdullah and Walaa O Zeina: Diagnostic merit of alcohol dehydrogenase 1,2, aldehyde and dihydrodiol dehydrogenase variations against alpha fetoprotein in hepatocellular carcinoma cell line treated with 5-fluorouracil.
- 3. <u>Abdel-Hamid, NM,</u> Sara G. Abdullah, Mohamed K. Hassan, Amal A.M. Ahmed and Ibrahim Abdel Faried: A novel therapeutic value of the seeds of an ancient Egyptian fruit "Medemia argun" in experimental hepatocellular carcinoma.
- 4. <u>Abdel-Hamid, NM:</u> Meta-analysis and re-classification of the statistical incidence of world trade center health program and European Commission's defined rare cancers in the twenty-two Arab countries. (Review article).
- 5. <u>Abdel-Hamid, NM</u> and Rawaa M Quezweeny: Prevalence of hepatocellular carcinoma in men rather than women, an expected role of sex hormones, (Review article).
- 6. <u>Abdel-Hamid, NM</u> and Shima, A. Ali: Perspectives in biochemical staging of hepatocellular carcinoma over the current microscopical methodology, (Invited Book Chapter, Elsevier).
- 7. <u>Abdel-Hamid, NM</u> and Lamis EA Mohamed: Evaluation of metalloproteinase inhibitor from natural source in experimental hepatocellular carcinoma.

- 8. <u>Nabil Mohie Abdel-Hamid</u>, Nadia A. ElNakeeb, Ferdous F. El-Senduny: Efficient therapeutic combinations of a naturally occurring trans-ferulic acid with different chemotherapies on in vitro hepatocellular carcinoma.
- 9. **Nabil Mohie Abdel-Hamid**, Nadia A. ElNakeeb, Ferdous F. El-Senduny: Efficient antimetastatic combination from naturally occurring chlorogenic acid and different chemotherapies in experimental hepatocellular carcinoma.

## **Experience** as a partner in scientific projects:

- 1. Synthesis and cytotoxic activity of novel conformationally restricted analogs of combretastatin A4. (STDF, 2011, Accepted).
- 2. Collection of Serum, Plasma, and Liver Tissue Samples for Assay Development. Biobanking Among Different Grades of Hepatocellular Carcinoma Patients from Egyptian Centers. A joint Italian Project Submitted for FP7 at 2007.
- 3. Identification of Biomarker Panel for Early Diagnosis of Hepatocellular Carcinoma in Egyptian Population. An Italian Project Submitted for Egyptian-Italian Cooperation Program at 2008.

#### **4** Published Books:

- **1.** Herbal Radiomodulators: Applications in Medicine, Homeland Defense and Space (2008): Chapter 5, pp.: 83-86, CABI, UK and USA. ISBN-13: 9781845933951 (International).
- **2.** Chemistry in The Holy Quran (2014): (An Arabic Book, Published at Sayaab, London, UK). ISBN: 978-906228-65-1. (International).
- **3.** Challenge Diseases by Garlic. An Arabic Book published by Ibn Lokkman, Mansura, Egypt, distributed by Al-Ahram Press in Egypt. N0: 5533/2004. ISBN: 977-366-051-6.
- **4.** How can you Potentiate your Immunity with Herbs? An Arabic Book published by Al-Eiman Press, Egypt. N0: 2180/2005.
- **5.** Medical and Biological Terminology Book (English to simple English Dictionary), Published by Al-Eiman Press, Egypt. N0:24454/2006.
- **6.** Treasures of Alternative Medicine, An Arabic Book published at Ibn Lokkman, Mansura, Egypt, distributed by Al-Ahram Press in Egypt. N0:8925/2003.

7. Life, Nafs and Soul from Scientific and Religious Aspect. Under preparation.

#### **4** Awards:

- Winner for Lifetime achievement and global outreach research award, 2019, India.
- > Elected as Global Goodwill Ambassador for 2019.
- ➤ Got the University award in scientific publication in Kafrelsheikh University, round 2013.
- ➤ Got the University award in scientific publication in Kafrelsheikh University, round 2016.
- ➤ Got the University award in scientific publication in Kafrelsheikh University, round 2019.
- ➤ Candidate for 2019 American Association of Cancer Research (AACR) Award for Lifetime Achievement in Cancer Research.
- **Nominated by the American Biography Institute (ABI)**

To be included in the directory of experts and expertise in the field of Biochemistry, at 2007 Volume. Having a certificate from this institute.

- Member in the Editorial Board of international Journals:
- 1. Editor in Chief for: American journal of cancer prevention. USA,

Website: <a href="http://www.sciepub.com/journal/AJCP/EditorialBoard">http://www.sciepub.com/journal/AJCP/EditorialBoard</a>

2. Editor in Chief for: Archives in cancer research. USA.

Website: http://imedpub.com/ojs/index.php/archcanres

#### **Editorial Board Member at:**

- 3. Journal of Nanotechnology and Nano Science Research: <a href="https://unisciencepub.com/journal-of-nanotechnology-and-nano-science-research-editorial-board/">https://unisciencepub.com/journal-of-nanotechnology-and-nano-science-research-editorial-board/</a>
- 4. Associate Editor of Herald Journal of Biochemistry and Bioinformatics (HJBB). Website: <a href="http://www.heraldjournals.org/hjbb/editorial-board">http://www.heraldjournals.org/hjbb/editorial-board</a>
- 5. World Journal of Hepatology (Round: 2009-20013).

https://www.wignet.com/1948-5182

6. Senior editor at: Journal of Solid tumors (JST). http://www.sciedu.ca/journal/html/jst\_editorial\_board.html

7. Research Journal of Pharmaceutical, Biological and Chemical Sciences.

https://www.rjpbcs.com/editorial.html

8. Asian Journal of Medical Sciences (AJMS).

http://www.rjpbcs.com/editorial.html

9. Journal of Health Sciences. Site: On which a special page for me:

http://www.sapub.org/journal/editorialdetails.aspx?JournalID=1129&PersonID=15260

10. Health Systems and Policy Research.

http://hsprjournal.blogspot.com/p/editorial-board.html

11. Journal of Analytical Oncology.

http://www.lifescienceglobal.com/journals/journal-of-analytical-oncology/editorial-board

12. Cell Communication Insights.

http://insights.sagepub.com/journal.php?pa=editorial\_board&journal\_id=140

- 13. The Open Access Journal of Science and Technology: http://www.agialpress.com/journals/oajost/editorialboard/
- 14. Journal of Pharmaceutical & Scientific Innovation: <a href="http://jpsionline.com/editorial-board.php">http://jpsionline.com/editorial-board.php</a>
- 15. Health Systems and Policy Research.

http://hsprjournal.blogspot.com.eg/p/editorial-board.html

16. Annals of Clin and Lab Research.

http://www.aclr.com.es/editors.php

17. Hepatoma Research. (Till 2016)

http://hrjournal.net/editorsChief/index/3

18. Jacob Journal of Biochemistry, USA.

http://biochemistry.jacobspublishers.com/

- 19. Journal of digestive diseases and Hepatology, <a href="http://gavinpublishers.com/digestive-editorial-board/">http://gavinpublishers.com/digestive-editorial-board/</a>
- 20. Journal of disease markers, <a href="http://austinpublishinggroup.com/disease-markers/editorialBoard.php">http://austinpublishinggroup.com/disease-markers/editorialBoard.php</a>
- 21. International invention journal of biochemistry and bioinformatics (IIJBB)

http://internationalinventjournals.org/journals/IIJBB/editors.html

22. AlKut University Journal, consultant board

http://alkutcollege.org/?page\_id=968

23. Annals of Clinical and Laboratory Research

http://www.aclr.com.es/editors.php

24. Environmental Disease

http://www.environmentmed.org/editorialboard.asp

25. Journal of contemporary medical sciences

http://www.jocms.org/index.php/jcms/about/editorialTeam

26. Iraq medical journal

http://www.jocms.org/index.php/imj/about/editorialTeam

27. Journal of biochemistry and molecular medicine

http://www.scitcentral.com/editorboardDetails.php?id=356&journal=29

28. Journal of cancer prevention and current research

http://medcraveonline.com/JCPCR/editorial-board

29. Kut University College Journal, Iraq.

http://alkutcollege.org/wp-content/uploads/2017/12/2-1.jpg

30. Acta Scientific Cancer Biology (ASCB).

https://www.actascientific.com/ASCB-EB.php

31. Biochemistry biotechnology and bioscience bulletin (BBABB.Org).

https://bbabb.org/

32. Journal of Carcinogenesis & Mutagenesis

https://www.omicsonline.org/editor-profile/nabil-mohie-abdelhamid-aly/

33. Archives of Oncology and Cancer Therapy

http://www.sryahwapublications.com/archives-of-oncology-and-cancer-therapy/editorial-board

34. Mathews Journal of Pharm Sciences

http://www.mathewsopenaccess.com/pharmaceutical-science-eb-Nabil-Mohie-Abdel.html

35. Journal of Cancer and Biomedical Research (Assoc Editor)

http://www.jcbreg.com/index.php?sec=eboard

36. Edelweiss: Cancer Open Access

http://edelweisspublications.com/editors/28/Edelweiss:-Cancer-Open-Access

37. Archives of Cancer Science & Treatment

https://www.yumedtext.com/journal/4

38. Advanced Research in Biochemistry

http://www.isaacpub.org/ShowEditorialBoard.aspx?ids=52&ebid=606

39. Journal of oncology and palliative care (JOPC)

https://vagusinprosysonline.org/eb-member-details.php?id=152

40. Cancer Biology and Therapeutic Oncology

http://www.imedpub.com/cancer-biology-and-therapeutic-oncology/editors.php

41. International Journal of Medical Reviews

http://www.ijmedrev.com/journal/editorial.board

42. Samarra Journal of Pure and Applied Sciences (Iraq). https://www.iasj.net/iasj/journal/323/jEditorial

## Journal Peer Reviewer for

- [1] Clinica Chimica Acta (CCA).
- [2] World Journal of Hepatology (WJH).
- [3] Chemicobiological Interactions (CBI).
- [4] International Journal of Medicine and Medical Sciences (IJMMS).
- [5] International Journal of Integrative Biology (IJIB).
- [6] Saudi Medical Journal (SMJ).
- [7] African Journal of Biochemistry Research.
- [8] Asian Network for Scientific Information/ Academic Journals/ New York/USA
- [9] African Journal Food Science.
- [10] Food and Chemical Toxicology (Elsevier).
- [11] Jordan Journal for Biological Sciences (JJBS).
- [12] The Journal of Biomedical Science.
- [13] Cancer Chemotherapy and Pharmacology.
- [14] Brit J Med and Med Res.
- [15] Baghdad Science Journal (Baghdad-Iraq).

# Exchange visitor to:

- Blood Brain Barrier Research Unit (Tissue culture research), Pharmacology Dept., University of Connecticut, Connecticut, USA, as postdoctoral sabbatical leave.
- University of Toyama, Graduate School of Medicine and Pharmaceutical Sciences, Department of Regenerative Medicine, as a channel system on cancer stem cells.
- **4** Evaluator for local, national and international awards/grants, associate and full professorship works:
  - 1- Evaluator for local, national and international awards and grants:
  - Elected as an **Evaluator** for Abdel-Hamid Shouman Prize in Medical Sciences prize about Effects of mutagens and carcinogens on different aspects of life, round 2016.
  - Committee member and expert evaluator for **INSERM** single cell cancer research projects (**Paris-France**), round 2019.
  - **Expert evaluator for STDF projects (Egypt-Indian collaboration),** round 2019.
  - Elected as an **Evaluator** for Helwan University Excellence Award/ Egypt, round 2020.

	2- Evaluator of full professorship work	ks in Egypt:	(Numbers)
	- In Cairo University:	(1).	
	- In German University:	(1).	
	- In Misr International University:	(1).	
3-	Evaluator of full professorship works	in Iraq:	
	- Baghdad University:	(8).	
	- Qadesia University:	(1).	
	- Tikrit University:	(2).	
	- Basra University:	(3).	
	- Mustanseria University:	(1).	
	- Al Nahrin University:	(1).	

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(1).

- Kofa University:

- In Alexandria University:

	- Higher Educ. Ministry:	(2).	
	- Faculty of Dentistry, Baghdad University	: (1)	
	- Faculty of Technical Medicine, Kirkuk:	(1)	
4	4- Evaluator of associate professorship worl	ks in Egypt:	
	- In Cairo University:	(1).	
	- In Tanta University:	(1).	
	- In Helwan University:	(2).	
	- In Mansura University:	(2).	
	- In Zagazig University:	(1).	
	- In MSA University:	(1).	
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. :	Evaluator for electing lecturers to teach in U	Iniversity (Numbers):	
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	Evaluator for electing lecturers to teach in U - Institute of Higher Studies and Researches i	n Alexandria University (O	nce).
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	Evaluator for electing lecturers to teach in U - Institute of Higher Studies and Researches i  Evaluator of both Master and PhD theses 1- PhD theses: - In Baghdad University, Iraq:	n Alexandria University (O  (Numbers):  (1).	ence).
	Evaluator for electing lecturers to teach in U - Institute of Higher Studies and Researches i  Evaluator of both Master and PhD theses 1- PhD theses: - In Baghdad University, Iraq: - In Zweil University:	(Numbers):  (1). (1).	nce).
	Evaluator for electing lecturers to teach in U  - Institute of Higher Studies and Researches i  Evaluator of both Master and PhD theses  1- PhD theses:  - In Baghdad University, Iraq:  - In Zweil University:  - In Minia University:	(Numbers):  (1). (1). (4).	nce).
	Evaluator for electing lecturers to teach in U  - Institute of Higher Studies and Researches i  Evaluator of both Master and PhD theses  1- PhD theses:  - In Baghdad University, Iraq:  - In Zweil University:  - In Minia University:  - In Cairo University:	(Numbers):  (1). (1). (4). (1).	ence).
	Evaluator for electing lecturers to teach in U - Institute of Higher Studies and Researches i  Evaluator of both Master and PhD theses  1- PhD theses:  - In Baghdad University, Iraq:  - In Zweil University:  - In Minia University:  - In Cairo University:  - In Tanta University:	(Numbers):  (1). (1). (4). (1). (3).	ence).

(1).

(2).

## 2- Master theses: - Al-Mustanseriah Univ., Iraq: (1). - In Port-Said University: (1). - In Minia University: (10).- In Cairo University: (1). - In Mansura University: (3). - In Alexandria University: (1). - In Al Azhar University: **(1)**. - In Tanta University: (2). - In Zagazig University: (2).- In National Research Center: **(1)**. - In Univ. of Sadat City: (1). - Inst. of H. St. and Res. in Alex. Univ. (1). - In Kafrelsheikh University: (2). **Supervisor for both Master and PhD theses** (Numbers): 1- PhD theses: - In Minia University: **(4)**. - In Mansura University: (1). - In Tanta University: (1). - In Benha University(Mushtohor): (1). - In Suez Canal University: (1). - In Kafrelsheikh University: (2).2- Master theses: - In Alexandria University: (1). - In Minia University: (13).- In Cairo University: (1).

- In Mansura University:

- In Al Azhar University: (1).

- In Tanta University: (1).

- In Zagazig University: (2).

- In Port Saied University: (1).

- In Kafrelsheikh University: (2).

## Memberships in national and international scientific associations:

- 1. Deputy of Egyptian association of cancer research.
- 2. Member in the supreme consultancy for Egyptian scientists.
- 3. International federation of clin chem.
- 4. Egyp. soc. of biochem and mol. biology.
- 5. Egyp. foundation of diabetes.
- 6. Egyp. soc. of toxicol.
- 7. Egyp soc of clinical chemistry.
- 8. Egyptian association of alternative medicine.
- 9. Arab soc of med res.
- 10. Egyptian society of biotechnology and environmental sciences.
- 11. Egyptian society of medicines and experimental therapeutics.
- 12. Egyptian society of environmental mutagens.
- 13. Association of liver patients care in Dakahlia (Egypt).
- 14. Middle-Eastern association for cancer research (MEACR).

## Training courses

- Had 10 training sessions in quality control and accreditation program.
- Attended and elected from the University for British Council Workshop in Cairo for Project Preparation Skills.

## Conferences

**!** International conferences as a Keynote speaker (older is first):

- 1. An oral presentation of a research in Russia (Novosibirsk, Siberia, 2004).
- 2. Keynote speaker in USA (University of Connecticut Health Centre, 2006).
- 3. Keynote speaker and oral presentation of a research (Two lectures) in Poland (University of Warsaw, Young-Chem, 2007).
- 4. Booster presentation of a research in Tunisia (SBC, Sfax, 2008).
- 5. Keynote speaker in Japan (University of Toyama, 2009).
- 6. Keynote speaker in South Korea (Seoul, 2010).
- 7. Keynote speaker in Austria (Vienna, 2011).
- 8. Keynote speaker in Austria (Vienna, 2012).
- 9. Keynote speaker in Kuwait(Kuwait, 2013).
- 10. Keynote speaker in Iraq (Kufa University, Najaf, 2013).
- 11. Keynote speaker in Iraq (Baghdad, Medical Technical Inst., 2013).
- 12. Keynote speaker in Iraq (Baghdad, Faculty of Sci., Univ. of Baghdad., 2013).
- 13. Keynote speaker in Iraq (Baghdad, Medical Technical Inst., 2015).
- 14. Keynote speaker (by Two lectures) in UAE (Dubai, 2015).
- 15. Keynote speaker in Iraq (Baghdad, Middle Technical Univ., 2016).
- 16. Keynote speaker in Iraq (Najaf, Jabir Ibn Hayaan Medical Univ., 2016).
- 17. Keynote speaker in Iraq (Najaf, Kufa Univ., 2016).
- 18. Keynote speaker in Iraq (Dyala, Dyala Univ., Faculty of Med., 2016).
- 19. Keynote speaker in Iraq (Dyala, Dyala Univ., Faculty of Education for Pure and Applied Sci., 2016).
- 20. Keynote speaker in Iraq (Baghdad, Baghdad Univ., 2016).
- 21. Keynote speaker (by Two lectures) in Iraq (Baghdad, Faculty of Sci., Mustanserya Univ., May 2017).
- 22. Keynote speaker (by Two lectures) in Iraq (Baghdad, Faculty of Med., Mustanserya Univ., May 2017).
- 23. Keynote speaker (by Two lectures) in Iraq (Baghdad, Faculty of Pharm., Mustanserya Univ., May 2017).
- 24. Keynote speaker in Iraq (Kurdistan, Charmo Univ., July 2017).

- 25. Keynote speaker in Iraq (Baghdad, Inst. of Gen. Engineering and Biotechn. for Post Grad. Studies, Baghdad Univ., Oct. 2017).
- 26. Keynote speaker in Iraq (Baghdad, College of Appl. Biotechnol., Al-Nahrin Univ., Oct. 2017).
- 27. Keynote speaker in Iraq (Baghdad, Biotechnol. Res. Center., Al-Nahrin Univ., Oct. 2017).
- 28. Keynote speaker in Iraq (Hilla, Faculty of Biotechn., Al-Qasim Al-Khadraa Univ., Oct. 2017).
- 29. Keynote speaker in Iraq (Babylon Univ, Faculty of Pharmacy., 12 Dec., 2017).
- 30. Keynote speaker in Iraq (Baghdad Univ, Ibn El Haitham Faculty, 13,14 Dec., 2017).
- 31. Keynote speaker in Iraq (Baghdad, Al Israa Univ, Faculty of Pharmacy 16 Dec., 2017).
- 32. Keynote speaker in Iraq (Baghdad Univ, Faculty of Science for Girls, 17 Dec., 2017).
- 33. Keynote speaker in Iraq (Baghdad, Faculty of Med., Mustanserya Univ., 22 Mar 2018).
- 34. Keynote speaker in Iraq(Baghdad, Med Technical Instit, Middle Tech Univ., 26 Mar 2018).
- 35. Keynote speaker in Iraq (Tikrit, Faculty of Education for Applied Sci, Tikrit Univ., 27 Mar 2018).
- 36. Keynote speaker in Iraq (Baghdad, Faculty of Pharmacy, Uruk Univ., 28 Mar 2018).
- 37. Keynote speaker in Iraq (Baghdad, Faculty of Pharmacy, Al-Farahidi Univ., 16 Oct 2018).
- 38. Keynote speaker in Iraq (Baghdad, Faculty of Pharmacy, Al-Mustanseriah Univ., 15 Nov. 2018).
- 39. Keynote speaker in Iraq (Baghdad, Iraqi Cultural Center, 14 Dec. 2018).
- 40. Keynote speaker in Iraq (Baghdad, Faculty of Pharmacy, Al-Farahidi Univ., 24 Dec 2018).
- 41. Keynote speaker in Iraq (Samarra City, Samara Univ., 27 Dec 2018).
- 42. Keynote speaker in Iraq (Karbala City, Ibn Hayan Univ., 31 Dec 2018).
- 43. Keynote speaker in Iraq (Qadesia Univ., Dewania, 1<sup>st</sup> Inter. Conf., 31 Dec 2018).
- 44. Keynote speaker in Iraq (Karbala City, Al-Zahrawy Univ., 22 Mar 2019).
- 45. Keynote speaker in Iraq (Baghdad, Al-Nahrain Univ., 3-4 Apr 2019).
- 46. Keynote speaker in Iraq (Mosul- Duhok Universities, Duhok, 10-11 Apr 2019).
- 47. Workshop speaker in Iraq (Mosul University, Mosul, 23 Apr 2019).
- 48. Keynote speaker in Iraq (Al Nahrin University, Baghdad, 12 June 2020), (Webinar).
- 49. Keynote speaker in Iraq (Al Kofa University, Al Najaf, 13 July 2020), (Webinar).
- 50. Keynote speaker in Iraq (Al Ein University, The Qar, 15- July 2020), (Webinar).
- 51. Keynote speaker in Azerbaijan (Baku University, Baku, 28 August 2020), (Webinar).

- 52. Keynote speaker in Iraq (Al Turath University, Baghdad, November 2020), (Webinar).
- 53. Keynote speaker in Iraq (Al Qasem Green University, Babylon, 1 Dec 2020), (Webinar).
- 54. Keynote speaker in Malaysia (Arid Platform, Kuala Lumpur, 19 Dec 2020), (Webinar).
- 55. Keynote speaker in Karbala, Iraq (Int, Pub. Skills, 14 Feb 2021), (Webinar).
- 56. Keynote speaker in Nineveh University, Iraq (Physicochem. Ther. of Cancer Aug 2021), (Webinar).

## **❖** National conference as Keynote speaker/or oral communications (older is first):

- 57. International Conf. No. 47 for the Egyp. Assoc of Clin. Chem., Cairo, Marriot, 10-12 Feb., 2001.
- 58. Fifth Nation. Conf. for Egypt. Diabetes Assoc., Minia, 10-11 May, 2001.
- 59. Fifth Nation. Conf. for National Committee of Biochem. and Mol. Biol., Cairo, 14 May, 2002.
- 60. Eighth Annual Scient. Conf. of the Egypt. Assoc. for Toxicol. Scien., Cairo, 25-26 Sept., 2002.
- 61. Annual Nation. Conf. for Egypt. Assoc. of Biochem. and Mol. Biol., Cairo, Ain Shams, 26 Dec, 2002.
- 62. International Conf. N0. 50 for the Egyp. Assoc of Clin. Chem., Cairo, Marriot, 17- 19 Dec., 2002.
- 63. Annual Conf. 46 for Egyp. Assoc. of Drugs and Experim. Therapeut. In Collaboration with Pharmacol. Dept., Faculty of Vet. Med., Zagazig Univ., 10 April, 2003.
- 64. International Conf. No. 52 for the Egyp. Assoc of Clin. Chem., Cairo, Marriot, 11-3 Dec., 2004.
- 65. International Conf. No. 29 for Pharmaceutical Scien., Anti Air Craft House (Cairo), 22 Dec., 2004.
- 66. International Conf. for Minia Univ. (Towards Safe Environment), Hurgada, 15-16 April, 2005.
- 67. Seventh Nation. Conf. for National Committee of Biochem. and Mol. Biol. And their role in development and environment, Cairo (Ain Shams), 5-7 March, 2006.
- 68. Seventeenth Annual Conf. for Egypt. Assoc. for Laboratory Med., Cairo (Marriot), 22-23 March, 2006 (Attendee).
- 69. Twenty One Annual Scient. Conf. of the Egypt. Assoc. for Toxicol. Scien. In Collaboration with Ain Shams College of Girls (Zoology Dept.), Cairo, 12-13 April., 2006.

- 70. Annual Nation. Conf. for Biochem. and Mol. Biol. and their Role in Development and Environment, Cairo (Ain Shams), 19-21 April, 2006.
- 71. Sixth Forum for Pharmacy Student Union, Faculty of Pharmacy, Zagazig Univ., 1-2 April, 2007 (Attendee).
- 72. Annual Scien. Conf. for Assoc of Biochem. and Mol. Biol. (Ain Shams), 19-20 April, 2007.
- 73. Annual Scien. Conf. for Assoc of Biochem. and Mol. Biol. (Ain Shams), 19-20 April, 2007.
- 74. Annual Scien. Conf. for Assoc of Biochem. and Mol. Biol., Titled by: Human Genome Development in Biochem. and Mol. Biol (Ain Shams), 22-23 April, 2008.
- 75. First Annual Conf. of Middle East Assoc. for Cancer Res., Titled by: The New in Cancer Res. From Res. To Clin. Application (Tanta Univ.), 27-28/12/2008.
- 76. Meeting at Faculty of Pharmacy, Minia Univ., Minia, Speaker (Herbal Perspectives in Hepatocellular Carcinoma), 21/12/2009.
- 77. Syndicate of Pharmacists of Sharkia, 10th of Ramadan, Speaker (Hepatitis C), 29/4/2011.
- 78. Struggling against AIDS and Hepatitis, A Forum Held at Faculty of Nursing, Minia Univ., Speaker, 20/12/2011.
- 79. Forum about Cancer, Faculty of Science, Speaker (Cancer Risk Factors), Mansura, 22/2/2012.
- 80. Forum at Faculty of Nursing, Minia University, Speaker, 14/5/2012.
- 81. Forum at Faculty of Science, Minia University, Speaker, 15/5/2012.
- 82. Forum at University Mean Hall of KFS (Hepatitis C), Speaker, 5/11/2012.
- 83. International Scientific. Conf. of Lab Diag. and ICSI, Damanhur, Speaker, 15/3/2013.
- 84. Conference of Protecting the Rights of Intellectual Property, Cairo, (Attendee), 30/3/2013.
- 85. Forum Held by Pharmaceutical Scientific Assoc. of KFS Pharmacy Syndicate, KFS Univ, Speaker (Ancient Egyp. Med.), 28/4/2013.
- 86. Forum at Public Library of Damanhur, Held by Science Syndicate, Speaker (Chemistry in the Holy Quran), 27/6/2013.
- 87. First International Conf. for Lab. Medicine and ICI, Damanhur, Speaker, 1/11/2013.
- 88. Forth International Scientific Conf. in Laboratory Diagnosis, Faculty of Medicine, Alex. Univ., Speaker (Diag. Lab. Result Errors), 7/3/2014.
- 89. Mansura Faculty of Science, Speaker, 29 /4/2014.
- 90. Forum at Oncology Treatment Center, Mit-Ghamr, Dakahlia, 20/7/2014.

- 91. Forum Held by Pharmaceutical Scientific Assoc. of KFS Pharmacy Syndicate, Speaker (Diag. Lab. Result Errors), 1/9/2014.
- 92. Forum at Mansura Faculty of Science, Speaker, 24/11/2014.
- 93. Egypt. Pharm. Student Union, Minia, Speaker 17/4/2015.
- 94. Egyp. Council of Scientists, 3/10/2015, Cairo (Attendee).
- 95. Egypt. Pharm. Student Union, KFS, Speaker, 28/2/2016.
- 96. Egypt. Pharm. Student Union, Zagazig University, Speaker,22/3/2016.
- 97. Forum on Hepatitis C, Faculty of Physical Educ. KFS Univ., Speaker, 31/3/2016.
- 98. Academy of Laboratory Medicine, Zagazig, Speaker, 31/7/2016.
- 99. First International Conf. of Science Friends Academy, Damanhur, Speaker (differences between Normal and Cancer Cell), 3/2/2017.
- 100. Syndicate of Inventors Conf., 1-3/3/2017, Cairo (Attendee).
- 101. Faculty of Pharmacy, Zagazig Univ. Annual Conf., Titled as: Biochemistry and Common Diseases in Egypt. Speaker. Zagazig, 6/4/2017.
- 102.International Conf. for Lab. Medicine and Oncological Diagnosis, Damanhur, Invited Speaker, will be held by: 2/2/2018.
- 103. Second International Conf. of Science Friends Academy, Damanhur, Speaker (The Hard Equation in Cancer Cell), 2/2/2018.

104.

- 105. The Instructive Scientific Forum about Broccoli, Mansura, Horticultural Research Station, Speaker, 4/2/2018.
- 106.Recent Advances in Cancer Research and Therapy Forum, Faculty of Science, Mansura University, Egypt, 25 /6/2018.
- 107. Deputy of Conference chair of Third International Conf. of Science Friends Academy, Damanhur, Speaker (Ancient Egyptian Medicine), 1/2/2019.
- 108. Keynote speaker in Faculty annual conference (Faculty of Pharmacy, Kafrelsheikh Univ., 2 Dec 2019).
- 109.Keynote speaker in Faculty seven<sup>th</sup> annual conference (Faculty of Pharmacy, Kafrelsheikh Univ., Oct 2020).

# **Lead of the Ecological and Social Interests**

I was a guest for about 200 TV meetings, and presented about 20 other TV programs in Egyptian channels, both state and private stations, in addition to about 60 newspaper articles solving many of interest to the National and local audience.