

## ***Curriculum Vitae (C.V)***

### **I- Personal**

Name: SHABAN EL-JALI ALI SAAD

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### **II- Educational**

1. PhD in cancer studies and molecular medicine 2012 (University of Leicester, UK).
2. Master of philosophy in pharmacology: 2003 (Tripoli University).
- 3- Bachelor of pharmacy, academic year 1991-92 (Tripoli University).

### **III- Professional**

- Currently I am the post graduate studies supervisor and coordinator in the department of pharmacology- faculty of pharmacy Uni. of Tripoli.
- I am an associate professor from 2019 till in the faculty of pharmacy University of Tripoli. I have been teaching subjects of Pharmacology, Physiology and Molecular biology for undergraduate and postgraduate students.
- I am a visitor examiner for pharmacology subject in most of the main Libyan universities.
- I was elected in 2016 for the president of general assembly of the Libyan Association of Pharmaceutical Sciences and still in the position.
- I was selected as Fulbright visiting scholar in 2013. I was successively accomplished research and faculty development programme at university of Illinois Urbana-Champaign, USA.
- I have completed a course in 2013 for teaching excellence in University of Illinois Urbana-Champaign, USA.

- In November 2013 was appointed by the European Union programme for Libya as a member of a committee to improve and advance the clinical pharmacy services in Libya hospitals.
- In 2013, I was a member of committee selected by the ministry of health to revise and update the laws regulating drugs registration and distribution in Libya.
- In 2012, I was selected by the ministry of health to prepare and teach qualifying courses for hospital pharmacists.
- I worked as a researcher in the school of medicine, University of Leicester, UK, department of cancer studies and molecular medicine from 10-2011 to 2-2012.
- As a postgraduate PhD student from 2007-2011 in university of Leicester, UK.
- I worked as an assistant lecturer in department of pharmacology and clinical pharmacy in the faculty of pharmacy, University of Tripoli, from 5-2005 till 11-2006.
- I was undertaking a M.phil course from 2000-2003 in university of Tripoli.
- I worked as a part time community pharmacist from 1994-2000.
- As In-charge technical assistants and laboratory technicians in the department of pharmacology, faculty of pharmacy from 1998 to 2004.
- As a hospital pharmacy demonstrator in the department of pharmaceuticals, faculty of pharmacy (Tripoli) from 1993 to 1995.

#### **IV- Some selected publications and abstracts**

- Behavioural effects of vitamin C with haloperidol in mice. SM Aburawi, SEA Saad, EN Burawi, HE Alalem. *Mediterr J Pharm Pharm Sci* 1(3): 46-55 , 2021
- “View of Patient Counseling as a Valuable Approach in Pharmaceutical Care, A Cross Sectional Study in Azawia City, Libya. Abdurraouf M. Khalf, Ebtisam Beshna, Bouthina Alahresh, Shima Alekesh, Shukri M. Alsharif, Shaban E. A. Saad, Almokhtar A. Adwas, Ahmed Eshwika. 2021..” *12 Jan 2021* ,7: 266–72.
- The Epidemiology and Trend of Cancer in Misurata oncology center, 2012–2016 RM Ermis, AF Ahmed, AAM Abdalla, SH Abukres, AA Sughir, SEA Saad, 2021 .*Lebda Medical Journal* 7 (1), 259- 265.

- Evaluation of antioxidant, analgesic and anti-inflammatory activity of 2-(4-aminophenyl) benzimidazole-based Schiff bases A Eswayah, SEA Saad, S Khaliel, A Shamash, M Elmelady, R Kamour, IOSR J Pharm, 2020, 10 (10–1), 48-56.
- Evaluation of Pregnant Women Attitude Toward OTC Medications Use; A cross Sectional Study Conducted in Azawia Libya AM Khalf, E Beshna, AM Eshwika, ES Abuzebeda, S Alkerbash, SE Saad, ...2019. Lebda Medical Journal 6 (1), 238-243.
- Shaban E. A. Saad , Abdulrzag F Ahmed, Mohamed S Fayed, Anisa Elhamili ,Isabel fong and Abdussalam A. Sughir. (2018). Studying the effects of *Ruta chalepensis* on blood glucose, cholesterol and triglycerides levels in rats. Lebda Medical Journal. Vol. 4, Jun. 2018, p. 132-136.
- Abdulrzag F Ahmed, Rida A Al-Tubuly, Shaban E. A. Saad, Mohamed S Fayed, Mustafa S Sawan and Abdussalam A Sughir. (2018). Roles of  $\beta$ -adrenergic receptors on the mechanism of action of imipramine in chronic stress. 2018. Lebda Medical Journal. Vol. 5, Oct. 2018, p.168-179
- Abdulrzag F Ahmed<sup>1</sup>, Rida A Al-Tubuly, Suhera M Aburawi and Shaban E A Saad. (2017). The role of beta-adrenergic receptors in the mechanism of action of imipramine in forced swim test. Lebda Medical Journal. Vol. 3, Oct. 2017, p.106-113.
- Hill CU, Saad SE, Britton RG, Gescher AJ, Sale S, Brown K, Howells LM. (2015). Inhibition of prostate cancer cell growth by 3',4',5'-trimethoxyflavonol (TMFol). Cancer Chemother Pharmacol. 2015 Jul; 76(1):179-85
- Omran N. R. Fhid, Talal H. Zeglam, Shaban E. A. Saad et, al. (2015). Synthesis analgesic and antiepileptic prperties of some novel N-substituted succinimide. World Journal of Pharmacy and Pharmaceutical Sciences. 2015., 4(6): 24-34.
- Omran N. R. Fhid, Talal H. Zeglam, Shaban E. A. Saad. (2015). Synthesis and pharmacological activity of N-substituted Succinimide analogs. International Jlournal of PharmTech Research. 2015, 8(3): 434-439.
- Shaban E. A. Saad et, al.(2015). Studying the effects of *Ruta graveolens* on spontaneous motor activity, skeletal muscle tone and strychnine induced convulsions

in albino mice and rats. International journal of research in pharmacology and pharmacotherapy. 2015, 4(1) 53-58.

- Shaban E. A. Saad et al.(2014). Effect of Ruta graveolens on pentelinetetrazol and electrically induced convulsions in albino mice. International journal of research in pharmacology and pharmacotherapy. 2014, 3(3): 158-162.
- Salem O. Abdalla, Abdurrahim A. Elouzi, Shaban E. A. Saad, Mohamed Dia Eddin O. Alem, Thabet A. Nagaah (2014). Study On The Relationship Between Genetic Polymorphisms of Cytochrome CYP2C19 and Metabolic Bioactivation of Dipyrone. Journal of Chemical and Pharmaceutical Research. 2014, 6(6):992-999.
- A. Elhamili, J. Bergquist, M. El-Attug, S. Saad, F. Saad, G. Hemiss, T. Almog.(2014). Pharmaceutical Evaluation of Type II Oral Antidiabetic Agent. International Journal of Pharma Research & Review. 2014, 3(6):1-9
- Fhid and Saad et al.(2014). Characterization and analgesic activity of several new substituted phthalimide analogues. International Journal of Pharmaceutical sciences and Research. 2014, 5(8):3199-3203.
- Omran Fhid, Talal H. Zeglam, Shaban E. A. Saad, Tariq Elmoug, Asma Eswayah, Majda Zitouni, Wafa Sdera, Ahmed A. Edeep and Abdelhamed Ebzabez. (2014). Synthesis, characterization and pharmacological activity of some new phthalimide derivatives. Der Pharma Chemica, 2014, 6(2):234-238.
- Omran N. R. Fhid, Shaban E. A. Saad, Talal H. Zeglam, Asma Eswayah, Tariq Elmoug, Esra Alnnas, Yousra Haroon, Ahmed A. Eldep and Abdelhamed Ebzabez.(2014). Synthesis, Characterization and Antiepileptic Activity of Some New N-Substituted Phthalimide Analogs (2014. Journal of Life Sciences, 2014, 8(4): 373-377.
- Omran. Fhid, Talal. H. Zeglam, Shaban. E. A. Saad, Asma. Eswayah, Tarek. Elmug, Hamza. S. Atia, Hamz. M. Ashur<sup>1</sup>, Abdusalam. H. Alnaghnogy (2014). Synthesis and pharmacological activity of some new  $\alpha$  N-Phthalimidoamino acids analogues. American Journal of Pharmacy and Pharmacology. 2014; 1(1): 1-5.
- Mohamed El-Attug, Amal Ammar, Anisa Elhamili, Ruwida Kamour, Tariq Almog, Shaban Saad and Ann Van Schepdael. (2013). Development and validation of a

micellar electrokinetic capillary chromatography method for determination of cisplatin in tumor tissue. Journal of Chemical and Pharmaceutical Research, 2013, 5(2):308-313.

- Shaban E. A. Saad, Syed S. Ahmed, Suher. M. Aburawi, Abdurraouf M. M. Khalf, Shukri M. O. Al-sharif and Isabel L. Fong. (2012). Analgesic effect of *Ruta graveolens* in albino mice and rats (abstract). Malysian journal of pharmacy. Vol 1 Issue 10. Oct. 2012.
- Shaban E. A. Saad, Donald J. L. Jones, Leonie M. Norris, Emma Horner-Glister, Ketan R. Patel, Robert G. Britton, William P. Steward, Andreas J. Gescher, Karen Brown and Stewart Sale (2012). "Tissue distribution and metabolism of the putative cancer chemopreventive agent 3',4',5'-trimethoxyflavonol (TMFol) in mice". Journal of biomedical chromatography. 26(12), 1559-66.
- Shaban Saad, Lynne Howells, Robert G. Britton, William P. Steward<sup>1</sup>, Andreas Gescher, Karen Brown and Stewart Sale. 3', 4', 5'-Trimethoxyflavonol (TMFol), a novel putative prostate cancer chemopreventive agent: In vitro and in vivo preclinical activity (2010). AACR International Conference on Frontiers in Cancer Prevention Research, Nov 2010, Philadelphia, USA.
- Shaban Saad, Lynne Howells, Robert Britton, Ralf Schmid, William Steward, Andreas Gescher, Karen Brown and Stewart Sale. 3', 4', 5'-Trimethoxyflavonol (TMFol), a novel putative prostate cancer chemopreventive agent: *in vitro* and *in vivo* preclinical efficacy. The 50th Anniversary meeting of The British Association for Cancer Research, June 2010, Edinburgh, UK.
- Shaban Saad, Lynne Howells, Robert Britton, Ralf Schmid, William Steward, Andreas Gescher, Karen Brown and Stewart Sale TMFol a novel prostate cancer chemopreventive agent: *in vivo* and *in vitro* efficacy study in prostate cancer models. The 3rd academic symposium of Libyan students of the UK, June 2010, Sheffield, UK

- Britton, R. G., Fong, I., Saad, S., Brown, K., Steward, W. P., Gescher, A., and Sale, S. (2009). Synthesis of the flavonoid 3',4',5'-trimethoxyflavonol and its determination in plasma and tissues of mice by HPLC with fluorescence detection. Journal of Chromatography B-Analytical Technologies in the Biomedical and Life Sciences. 877, 939-942.
- Shaban Saad, Donald Jones, Hong Cai, Robert Britton, Peter Greaves, Karen Brown, William Steward, Andreas Gescher and Stewart Sale. 3', 4', 5'-Trimethoxyflavonol (TMFol), a novel potential cancer chemopreventive agent. Tissue distribution in mice following a single oral dose. The National Cancer Research institute Cancer Conference, Oct 2009, Birmingham, UK.
- Shaban Saad, Robert G Britton, Kuldeep Singh, William P Steward, Andreas Gescher, Karen Brown and Stewart Sale. Identification and characterisation of 3', 4', 5'-Trimethoxyflavonol (TMFol) as a novel prostate chemoprevention agent. The 2nd academic symposium of Libyan students of the UK, June 2009, Bradford, UK.
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- Shaban Saad and Syed Ahmed. Study the anti-inflammatory effects of *Ruta graveolens* extracts in albino mice and rats. (The 4<sup>th</sup> Libyan pharmaceutical sciences conference. Tripoli-Libya. 2004)
- Shaban Saad and Syed Ahmed. Effect of *Ruta graveolens* on some metabolic and CNS parameters in rats. (The 1<sup>st</sup> African congress on Biology and Health. Serif-Algeria. 2000).

## **V- Memberships**

- Member of Libyan Pharmacists Syndicate, 1994-now.

- Member of British Association for Cancer Research, 2008-2011.
- Member of European Association for Cancer Research, 2008-2011.
- Member of Libyan Pharmaceutical Society, 2004 till now.
- Head of faculty of pharmacy Teaching Staff Syndicate, from 2013 till 2017, currently I am an ordinary member.
- The president of general assembly of the Libyan Association of Pharmaceutical Sciences since 2016.

Yours sincerely

Shaban ElJali Saad.