

Said Khasib
Curriculum Vitae
June 2017

Personal Details:

Name: Sai'd Mohammad Nimer Khasib
Nationality: Palestinian
Date of birth: 17-7-1977
Place of birth: Baqa Al-gharbia
Marital status: Married
Sex: Male

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Educational Background:

- Master degree in biology, Al-Najah National University-Palestine (2010-2013). The title of my thesis is: In vitro evaluation of apoptotic and antimitotic (cytostatic) effects of *Arum palaestinum* and *Peganum harmala*. With GPA 3.53.
- B.S.c., in biology, Bir-zeit University (1995-1999), Palestine, with accumulation average (74 %).
- High school certificate (tawjihi) (1995), scientific stream, Omar Bin Al-khattab secondary school, with average (84.4 %).

Publication:

1. Saad B, Abouatta BS, Basha W, Hmade A, Kmail A, **Khasib S**, Said O. (2011). Hypericum triquetrifolium-Derived Factors Downregulate the Production Levels of LPS-Induced Nitric Oxide and Tumor Necrosis Factor- α in THP-1 Cells. Evidence-Based Complementary and Alternative Medicine, Volume 2011, Article ID 586470, 7 pages
2. Bilal Ahmad Ahmad Ghareeb, **Saeed Khaseeb**, Robin Kosseff, Bashar Sa'ad. (2008). Toxicity of *Cichorium pumilum* (Elik) to Grazing Animals and Detoxification Using *Silybum marianum* (Khurfeish) (A Study in the Hepatic

- Cell Line HepG2. *Hebron University Research Journal (Nat Sci)*, Volume (3) No. (2) July 69-83.
3. Sawalha H, **Khasib S.** (2010). Antimicrobial Activities of Plant Saps Collected From the Palestinian Environment. The First International Conference on Basic and Applied Sciences (ICBAS2010) Gaza, October 10-12, 2010.
 4. Saleh M.S. Omari, Noor G.H. Al-Rob, Salizawati M. Salhimi, Abdalrahim F.A. Aisha, **Said M.N. Khasib**, et al. (2012). Comparative Phosphorylation Profile of Focal Adhesion Kinase among Cancer Cell Lines And Tissues. *American Journal of Biochemistry and Molecular Biology*, 2012, ISSN 2150-4210.
 5. Abed AH, Harb J, **Khasib S**, Saad B. (2015). In vitro assessment of cytotoxic, antioxidant and antimicrobial activities of leaves from two grape varieties collected from arid and temperate regions in Palestine, *QScience Connect* 2015:4 <http://dx.doi.org/10.5339/connect.2015.4>.
 6. Bilal Ahmad Ahmad Ghareeb*, Doha Hisham Weld-Ali, Nisreen Riyad Ahmad Al-Tarsha, Alia Ahmad Ali Mohammad and **Said M. S. N. (2015). Khasib**. Assessment of the Cyto-Toxicity of *Teucrium Capitatum* to the Hepatic Cell Line, HepG2. *International Journal of Indigenous Medicinal Plants*, ISSN: 2051-4263, Vol.48, Issue.1
 7. Bashar Saad · Wala'a Hashem Embaslat · Basheer Abu Farich · Shahinaz Mahajna · Mohammad Azab · Jamila Daragmeh · **Said Khasib** · Hilal Zaid. (2016). *Hypericum triquetrifolium* Extracts Modulate IL-6, IL-10 and TNF- α Protein and mRNA Expression in LPS-Activated Human Peripheral Blood Mononuclear Cells and THP-1-Derived Macrophages. *Medicinal and aromatic plants*. ISSN: 2167-0412 MAP,

Conferences:

- 1- Kadan S., Saad B., Kmail A., **Khasib S.** and Zaid H. (2012) In-vitro evaluation of safety and efficacy of Greco-Arab and Islamic-based anti-diabetic medicinal plants. The third International Symposium on Medicinal Plants, their Cultivation and Aspects of Uses, Petra, Jordan Petra, Jordan.
- 2- Zaid H., Mahajna S., **Khasib S.** & Saad B. (2014). *Pergamum harmala* and *Hypericum triquetrifolium* extracts induce apoptosis in human colon cancer cells through activation caspase 3. The 5th International Congress in Medicinal and Aromatic Plants, Zarzis, Tunisia.

Funded research:

- 1- *In vitro* evaluation of anti-apoptotic effects of medicinal plants as a promising strategy in cancer therapy. From the Arab American University. 2012-2013.
- 2- *In vitro* assessment of the role of apoptosis and cell cycle modulation in the observed anticancer effects of *Hypericum triquetrifolium*: An *in vitro* study using liver and colon cancer cell lines.

Research activities:

- 1- Working in research with prof. Bashar Saad, Dr. Hilal Zaid and Dr. Bilal Ghareeb since 2007 till now.
- 2- Cooperation with prof. Jamil Harb_ Berzeit university_ antimicrobial and anticancer effects of selected medicinal plants.

Employment History:

- 1- (1999-2004) teacher for biology and science for secondary classes, Greek orthodox secondary school, Taibah, Ramallah, Palestine.
- 2- (2001-2003) (Part time) teacher for biology and science for secondary classes, Latin Secondary School, Taibah, Ramallah, Palestine.
- 3- (2004- 2014) lab supervisor and lab technician at the department of Biotechnology, Arab American university-Jenin-Palestine.
- 4- (2006-2007) (Part time) genetics lab, Alquds Open University.
- 5- (2013- tell now) instructor at Arab American university-Jenin-Palestine.
- 6- (1.9.2016- tell now) Head of biology and biotechnology department.

Teaching Responsibilities:

- 1.(2006-2007) (Part time) genetics lab, Alquds Open University.
2. (2013- tell now) instructor at Arab American University-Jenin-Palestine. Courses Taught:
 - a. Human anatomy and physiology.
 - b. Biology for medical students.
 - c. Ecology.

- d. General biology one.
- e. Biochemistry lab.
- f. General biology lab.
- g. Biology for medical students lab.

Training:

- Conducting a research at the eye hospital labs- RUHR university-Germany, in field of “Potential Toxic Of N- methyl-D- asparta On Retina” for two months (15.6.2012-13.8.2012).

Languages:

- Arabic: Mother Language
- English: Very good (reading, writing, speaking)
 - 24 hours training course in interactive English
 - Certificate in English proficiency

Computer Skills:

- MS Windows, MS Word, e-mail, Internet.
- Adobe Captivate.

Activities:

- Hijawi prize for scientific research supervisor assistant for three years (2008/09/10)
- Advisor for master thesis (*In vitro* assessment for herbal medicine2010)
- Training and conducting a project for the use of N-methyl-D-aspartate (NMDA) in cell culture, for the retinal disease called glaucoma (Ruhr University Of Bochum- Germany) _15.06.2012-13.08.2012.
- Faculty council member_2014-2015.
- Internal auditor for quality assurance.

References:

- Prof. Basher Saad, Arab American University-Jenin, biology and biotechnology department, Alqasmi collage president. basher@aauj.edu; bsaad@netvision.net.il.
- Dr. Khalid Sweleh, Bir-ziet University, biology and biochemistry department.
- Dr. Jamil Harb, Bir-ziet University, biology and biochemistry department. jharb11@yahoo.com.
- Dr. Waleed Albasha, Alnajah National University, head of immunology department, faculty of medicine department.bscjenin@yahoo.com
- Dr. Firas Albattah, Arab American University-Jenin, head of biology and biotechnology department f.battah@aauj.edu.
- Dr. Hilal Zaid, Arab American University-Jenin, biology and biotechnology department. Hilal.zaid@aauj.edu.