### Curriculum vitae

Name: Samah Gaafar Hassan Alshygi

Date of Birth: 14/August/1978

Place of Birth: United States of America

Address: Arar city, Badana, Abisuliman alodwani street 8193, 73312 bulding No.4159

**Telephone**: +966535949160/ +966535647237

Email: samah.alshaygi@gmail.comsamah.alshaygi@gmail.com

### **Educational qualifications:**

Ph.D. in pharmacology, Bahri university 2021.

- Master degree in clinical pharmacology, university of Medical Sciences and Technology 2010.
- Full registration\_Sudan Medical council 2007.
- Bachelor degree in Medicine, Khartoum university 2003.

#### **Employment History**

- Lecturer in the faculty of medicine, Omdurman Islamic university since 2010 till now.
- Head of the department pharmacology in the faculty of medicine, Omdurman Islamic university since 2016 till now.
- Lecturer at the faculty of medicine university of Science and Technology since 2016 till now.
- Lecturer at the faculty of medicine university of Al-Razi (2017 2020).
- Head of the department and lecturer of pharmacology in the faculty of medicine, Omdurman Ahlia university since 2017 till now.
- Head of the department and lecturer of pharmacology in the faculty of medicine, Karari university (2015 – 2018).
- A lecturer in the faculty of dentistry in Khartoum University (2017-2018).

- A coordinator of the pre-clerkship stage in the faculty of medicine Omdurman Islamic university 2018.
- Head of the department of academic supervision department in the faculty of medicine Omdurman Islamic university (2014 – 2018).
- Head of the department of academic office and exam department in the faculty of medicine Omdurman Islamic university (2011 – 2013).
- Deputy dean in charge in the faculty of medicine Omdurman Islamic university 2017.
- Deputy dean in charge in the faculty of medicine Omdurman Islamic university 2016.
- Member in many academic committees (faculty WFME accreditation, curriculum development, Fatima Mohamed Khalid Award committee .etc.).
- Teaching assistant in the faculty of medicine, Omdurman Islamic university from 2008-2010.

## Academic qualifications:

• Excellent experience in teaching basic pharmacology, clinical pharmacology (therapeutics, clinical pharmacy) for medical students.

### Research and Training

- Two papers under submission (The Renin, Angiotensin II and Aldosterone Hormonal Profile Among Sudanese Newly Diagnosed Hypertensive Patients) and (The effect of antihypertensive drugs on the levels of renin, angiotensin ii and aldosterone hormones among Sudanese hypertensive patients).
- Two ongoing studies (The prevalence, aetiology and management of lower limp edema associated with amlodipine use) and (Assessment of the efficacy of the practiced method in measuring blood pressure in confirming the diagnosis of hypertension in Khartoum state)
- Supervising academic researches for medical students.
- Workshops and courses in:
  - o Leadership and university administration.

- o Assessment and credit hours workshop.
- o Course design.
- o Introduction to research ethics.
- o Higher thinking MCQS construction and item analysis.
- o Writing the research proposal.
- o Self-evaluation and auditing in medical schools.
- o Basics of quality in performance improvement.
- o How to teach? and what to teach?
- o Research supervision.
- o Role of statistics in scientific and social research.
- o Biostatistics.

# Skills and hobbies:

- Arabic and English language fluently.
- computing.
- Writing poems and drawing.