

Sara H. H. Ahmed (Curriculum Vitae, Dec. 2019)

Personal information:

Name: Sara Hassan Hassan Ahmed

Date of birth: 28\1\1991

Nationality: Sudanese

Gender: Female

Marital status: Single

Religion: Muslim

Residence: Khartoum, Sudan.

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Academic qualifications:

- Bachelor of Pharmacy (B. Pharm.), (**Honors**) **First Class (2nd of the class)**, Faculty of Pharmacy, University of Khartoum (U of K), Sudan (2012), with the following Awards:
 - 1- The University Prize for the **Best academic performance** in Fourth Year, U of k.
 - 2- Mohammed Alamin Hamed Prize for the **Best academic performance** in Fourth Year, U of k.
 - 3- The University Prize for the **Best academic performance** in Second Year, U of k.
- Master of Molecular Medicine (2016), Institute of Endemic Diseases, U of K.
- PhD student, Faculty of Pharmaceutical Sciences, University of Szeged, starting from 3rd Oct. 2019 (Stipendium Hungaricum Scholarship award).

Language:

- **Arabic language:** Mother language.
- **English language:** Fluent.

Work:

Academic:

- Teaching assistant, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, U of K, Mar, 2013 –Dec, 2016.
- Lecturer, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, U of K, Jan, 2017 up to date.

Professional:

- House officer (pharmacist) at Bashaer teaching hospital, Khartoum from 24/1/2013 up to 24/4/2013.
- Community pharmacist at (Almundarah, Almuzn, Asl aldwa, Abualmigdad, Al khawli) pharmacies in Khartoum state for different time intervals for each.

Administrative:

- Board Secretary, Department of Pharmaceutical Chemistry, Faculty of Pharmacy, University of Khartoum from 20/09/2017 up to 10/10/2018.

Symposia and training:

Symposia:

- The 6th Annual Conference of Medical and Health Sciences. Friendship Hall, Khartoum, Sudan (Feb. 25th -27st, 2011), I was an attendee of some of the sessions held therein.
- The 3rd Eastern Mediterranean Pharmaceutical Symposium (EMPS). July 13th – 19th, 2012, Khartoum, Sudan. I was a member of the organizing committee (Academic subcommittee).

- The 6th Annual Conference of Medical and Health Sciences. 20th -21st, 2015, Soba University Hospital, Khartoum, Sudan Feb., I was an attendee.

Training:

- Training course at Arab Company for Pharmaceuticals and Medicinal Plants July 12-August 04, 2010, MEPACO – MEDIFOOD in collaboration with Helwan university, Egypt.
- Training course at AMIPHARMA Laboratories Co. Ltd. Khartoum, Sudan (July 28-August 06, 2013).

Lectures, Courses and workshops attended:

Lectures:

- Pharmacy career lecture, presented by prof. Kamal eldin Eltayeb, 2011, Faculty of Pharmacy, University of Khartoum.
- The impact of chirality on drug analysis-chiral analysis and emerging issues presented by prof. Hassan Aboulenin, May 25th, 2013.
- Excellence in pharmaceutical service presented by Prof. Abdelmohsin Badawi Mohamed and Dr. Ali Al- Zayyat, Dec. 11th, 2013, Al-Sharija hall, U of K.
- Bioethics, an interdisciplinary approach; an overview, Mar. 11th, 2014, Al-Sharijah hall, U of K.
- Presentation skills lecture held by prof. Ahmed Hassan Fahl, Aug. 16th, 2014, Sudanese Medical Specialization board.
- Many of the lectures held by the Faculty of Pharmacy, University of Khartoum (Pharmacy Club) targeting different subjects.

Courses and workshops:

- Basics of scientific research training course, Oct. 29th – Nov. 7th, 2013, training and scientific research unit, Faculty of Arts, U of K.
- Communication skills intensive English language course (pre-intermediate level), Feb. 2nd - Mar. 12th, 2014, English Language Institute (ELI), U of K.
- Scientific writing training course held by Ahmed Hassan Fahal, Feb. 27th, 28th / Mar. 5th, 6th, 2014, Educational development center (EDC), U of K.
- Basic Concepts of drug design using computer workshop held by Dr. Talal Ahmed Awad, Jan. 20th – 22nd, 2015.
- Herbal Products Development pre-conference workshop, 6th annual conference of medical and health sciences, Feb. 18th, 2015, Soba University Hospital, Khartoum, Sudan.
- Systems and methods of university teaching (32 hrs), Nov. 11th to 19th, 2015, Khartoum University center for Advanced Training, U of K.
- Measurement and evaluation (24 hrs), Nov. 19th to 26th, 2015, Khartoum University center for Advanced Training, U of K.
- Application of instructional technology in university teaching (24 hrs), Nov. 29th to Dec. 5th, 2015, Khartoum University center for Advanced Training, U of K.
- Basics of scientific research (32 hrs), Dec. 8th to 16th, 2015, Khartoum University center for Advanced Training, U of K.
- Khartoum Winter School of Bioinformatics and Statistical Genetics, Jan. 24th to Feb. 2nd, 2016, Institute of Endemic Diseases, U of K, Khartoum, Sudan.
- Research writing, online course by AuthorAID, Apr. 1 to May 12, 2016.

- Understanding IELTS: online course by the British Council, FutureLearn, Oct. 17 to Nov. 28. 2016.
- Technology Assisted Medical Research (TAMR) workshop, Nov. 15th – 19th, 2016. Educational development center (EDC), U of K.
- Training program of Modern Medical Technology, China – Africa universities 20+20 cooperation, Nov. 20th - Dec. 9th 2016, Yangzhou University, Yangzhou, China.
- Inside IELTS, Cambridge English Language Assessment, started on Jan. 23, 2017.
- Discovering Science: Science Writing, online course by University of Leeds, FutureLearn, Jan. 23 to Feb 6, 2017.
- Discovering Science: Medicinal Chemistry, online course by University of Leeds, FutureLearn, Feb. 6 – 19, 2017.
- Biostatistics: Theory and application on the computerized SAS packages, in the Faculty of Pharmacy in collaboration with agricultural training and extension unit, Faculty of Agriculture, University of Khartoum, Jan 26th – Mar 26th 2017.
- The Mycetoma Research Gaps Seminar, The Ministry of Higher Education & Scientific Research, Khartoum, Sudan, 13th Jul 2017.
- Bioinformatics, drug design and molecular simulation dynamics, a molecular modeling study, by Biodiscovery group, India in collaboration with National University Research Institute, Khartoum, Sudan, Apr 24th -28th, 2018.
- Introduction to Bioinformatics (IBT) course, H3AbioNet, University of Khartoum in collaboration with University of Cape Town, 13th Aug. – 7th Nov, 2019.

Extracurricular activities:

- First Aid course, 2011, held at Faculty of Pharmacy, U of K.
- Lab Assistant for the 4th year students, 2012, Analytical chemistry lab, Faculty of Pharmacy, U of K.
- Presenter for academic material, The 18th Pharmacist Cultural Week, Pharmacology section, 2011, Faculty of Pharmacy, U of K.
- Volunteer in the preparation of different section and fairs, The 17th Pharmacist Cultural week, Pharmacology section, 2008, Faculty of Pharmacy, U of K.
- History committee, Golden Jubilee, Feb. 2016, Faculty of Pharmacy, U of K.

Others:

- Experience during complementary Master research in *in vitro* drug sensitivity testing on cultures of Leishmania.