

Hana Abdelkabir

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Personal profile:

I am MSc graduate with a degree in Molecular Cell biology from Nottingham Trent University. I am keen on pursuing my studies, beginning a career in biomedical science and developing my skills and knowledge in the practical approach of this field. During my studies and working experience, I have demonstrated excellent organization skills with a great ability to work under pressure. I am self-motivated, committed and determined in achieving my goals for building a promising career.

Education:

2014-2015: Nottingham Trent University, MSc molecular cell biology (Distinction).

I passed all modules taken with good marks. Biology of disease (Distinction 76), molecular biology (High commendation 68), tech in macro mol. analysis (Mid commendation 65), cell culture & antibody tech (Commendation 63), research methods & bioethics (Distinction 71), business & enterprise (Mid commendation 65).

MSc research project was accomplished with (Distinction 74). Titled (The role of P38 MAP KINASE signaling in G protein coupled receptor (GPCR)-mediated effects on human bronchial epithelial cell biology). This study aimed to investigate the impact of different inflammatory mediators such as histamine, UTP and endothelin-1 and their contribution on stimulating bronchial epithelial cell proliferation and cytokine release, in addition to the possible involvement of p38 pathway in these effects. Better understanding of these molecular pathways could constitute a significant target for the development of asthmatic treatment.

2004-2007: The University of Sebha, Libya. BSc in Zoology with a GPA of 80.01%.

Some of the main modules taken (animal physiology 78, microbiology 70, embryology 76, parasitology 79, endocrinology 70, cell metabolism 95, cytogenetic 80, molecular genetics 71, haematology 85, histology 85, parasitology 79).

Project work (Distinction 98). Titled (Pulmonary TB and the Immunological Markers and Hematological Parameters among Newly Diagnosed Patients at the region of Fezzan)

2000- 2004: Eloom Ahaya, Secondary scientific school (Medical sciences department) with a GPA of 87.82%.

Work experience:

2009- 2013 I worked as a demonstrator at The University of Sebha, Libya.

Key responsibilities:

Mainly demonstrating for haematology, physiology, cell metabolism practical sessions. Teaching, advising, assisting and supporting students during the laboratory sessions to help further the understanding of principles being taught in lectures. Increase the skills of students, through the demonstration of practical equipment, experiments and processes within a laboratory/workshop/classroom setting.

Skills:

, complete blood count, coagulation tests measurement, also the measurement of carbohydrates, proteins and lipids levels, in addition to the use of some bioinformatics databases.

IT/Computer skills: Windows/ Ms Office (Word, Excel, PowerPoint)/ Graphpad 6 prism database.

Awards and prizes:

I earned a scholarship in 2013 by the ministry of higher education (Libya) for studying abroad (MSc degree).

Workshops attended:

Genetic background in oxidative stress: planning and design of genotyping assays. (Dr Daniela Caccamo) 24/Sep/2015 at Nottingham Trent University/ School of science and technology.

Languages:

English (Fluent, Band 6.5 in IELTS), Arabic (Native speaker).

Interests and hobbies:

Reading, photography and cooking.

Referees:

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