# Limya Izzeldin Yousif Jadalseed

**Address:** Algraif West, Khartoum, Sudan

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Email: misslamo2007@yahoo.com

Nationality: Sudanese

Date of birth: 7/01/1983

**Gender:** Female

### **EDUCATION**

Dec 2012: MSc Genetics and Molecular Biology, Faculty of Science, University of Khartoum

MSc program by courses, it consisted of 4 semesters and a dissertation.

**Aug2009:** Higher Diploma (Zoology), Faculty of Science, University of Khartoum.

Nov 2004: BSc (General) Sciences, Faculty of Science, University of Khartoum

Zoology and Chemistry.

June 2000: The Secondary Certificate Examination, Second Secondary School, Al Jubail Saudi Arabia.

### **WORK EXPERIENCES**

### 2013 – Up to date:

Teaching Assistant (part-time), Biology practical 1<sup>st</sup> year level students, Faculty of Medicine, University of Khartoum, Sudan.

### 2012- Up to date:

Teaching Assistant (part-time), Department of Zoology, Faculty of Science, University of Khartoum.

#### 2010 - 2015:

Teaching Assistant (part-time), Genetics and Molecular Biology practical, Faculty of pharmacy, Ahfad University for Women, Sudan.

### 2016 - Up to date:

Teaching Assistant, Biology practical  $\mathbf{1}^{\text{st}}$  year level students, Ibn Sina University .

- Molecular Parasitology Lab course, Aug 2014- Sep 2014, MSc Genetics and Molecular Biology and Virology Lab (2014/2016), Faculty of Science, University of Khartoum. Plan and ran laboratory classes for 5 classes, three hours a week and grading homework and lab reports of 50 MSc students.
- Molecular Biology Lab course, assist in teaching 5 classes, three hours a week, MSc Genetics and Molecular Biology and 4<sup>th</sup> year level students (2012/2017), Faculty of Science, University of Khartoum.
- Bacterial genetics Lab course, Nov 2014- Jan 2015, 5<sup>th</sup> year level students and Yeast genetics Lab (2014/2017), Faculty of Science, University of Khartoum. Plan and ran laboratory classes for 8 classes, three hours a week and grading homework and lab reports of 31 students.
- Assist 5<sup>th</sup> year and MSc students in conducting their research projects.
- Training and assist undergrad and MSc students and trainee in the Molecular Biology lab.

#### 2012-2017:

Teaching Assistant (part-time), Genetics, Vertebrate, Invertebrate, Embryo, Insect and parasitology lab course, Faculty of Science, University of Khartoum.

### LABORATORY SKILLS

**Microbiology:** Bacterial culturing for different biological specimens including sterile techniques, susceptibility testing, preparation of media for bacteria culture.

Microscopy: Gram's stain, Histology, Parasitology.

**Molecular techniques:** DNA extraction using different methods, RNA isolation, RFLP, Nested – PCR, Gel electrophoresis and DNA quantification using nano drop.

### RESEARCH EXPERIENCE

**2015**: The Role of Apolipoprotien1 (APOl1) Variants In end stage renal disease (ESRD) and allograft rejection among Sudanese patients

**2016:** Genetic association of the FAS( rs1800682 ) gene and FAS ligend ( rs 763110 )gene polymorphism with acute and chronic renal allograft rejection among Sudanese patients.

## TRAINING AND COURSES

**15**<sup>th</sup> **Mar 2007- 16**<sup>th</sup> **May 2007 :** Basic computer training diploma, Accurate center for computer studies, Khartoum, Sudan.

**June 2015:** How to write a scientific paper, presented by Dr. Kamal Ibrahim, University of Khartoum, Sudan.

**Feb 2015:** Participated in 6<sup>th</sup> Annual Post-graduate Conference, the Medical & Health Sciences Studies with tow postesr titled:

 (The Role of Apolipoprotien1 (APOl1) Variants In end stage renal disease (ESRD) and allograft rejection among Sudanese patients) • (Genetic association of the FAS( rs1800682) gene and FAS ligend (rs 763110) gene polymorphism with acute and chronic renal allograft rejection among Sudanese patients), University of Khartoum, Sudan.

**Feb 2015:** Attended the 6<sup>th</sup> Annual Post-graduate Conference, the Medical & Health Sciences Studies, University of Khartoum.

## **ADDITIONAL INFORMATION**

**IT:** Competent in the use of Microsoft Office, SPSS and Google applications, as well as being a regular user of the internet.

Language Skills: Arabic (Native Language), English (very good).

### REFERENCES

• **Dr. Sumaia M.A.Abukashawa**, Minister of Higher Education and Scientific Research, Supervisor of my Higher diploma Dissertation, Sudan.

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• **Dr. Mai A.Masri,** Department of Zoology, Faculty of Science University Khartoum, Supervisor of my MSc Dissertation, Sudan.

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• **Dr. Hind M.Abushama,** Coordinator of the Genetics and Molecular Biology MSc. programme at Faculty of Science University Khartoum, Sudan.

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