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Statement of Purpose

Student's Name

Instructor's Name

Date

Statement of Purpose

I am one of the many candidates who are interested in studying PhD in Bioscience at KAUST. Through traveling and exploring a lot and studying at two different universities for my bachelor's and masters, I have gained vast experience in relating with other people coming from different backgrounds. This has enabled me acknowledge the diverse and exciting culture of the university and discover interminable opportunities that allow providing a sight of my uniqueness, ability and future potentials. I have advanced in my passion for biotechnology in academic movement, effort in enhancing community development and work experience. Again, I am furnished with great love, acquaintance and courage in molecular, cellular biology. Interestingly, I have prepared a lot to study PhD in bioscience at KAUST, ever since I started my Bachelor of Science degree at King Abdulaziz University major in Biotechnology. I have also pursued Masters of Science Biology, major in molecular, cellular biology at Florida A&M University. For that reason, my past educational progress and passion will make me fit to study PhD in Bioscience.

Applying for the PhD study at KAUST is backed by my passion for biotechnology aim at understanding each trend and technology used in biotechnology. Besides, KAUST is an international science and technology research university, has a well-equipped laboratory that will facilitate my research and reading. Also, KAUST has produced more classified scientists and engineers who are well known worldwide. Surprisingly, KAUST University has mentored students around the globe who can accomplish research based on the objectives and aim at finding solutions that solve problems related to energy, water, environment and food. Therefore, I chose KAUST because of the opportunity they give to students in the availability of state of the art and the distinguished faculty and gaining diverse learning experience. The institution has all

facilities that I require in my study, for instance, seminars, laboratories that contain new resources and advanced equipment that will help in the research of bioscience fields such as proteomics, genomics and nanofabrication.

The education I gained during my bachelor's degree built a foundation for the study. The research conducted during the masters in molecular, cellular biology with the thesis "The Anti-Cancer Effect of Rosmarinic Acid ¹ in MDA-MB-231 Triple-Negative Breast Cancer Cells", has enhanced my understanding and developed an eager to know more about cells. Hence, I believe I am the best candidate to be given a chance because of the extensive self-learning activity. I also have skills that enable me to grasp knowledge fast because of the attention to detail, the ability to work with colleagues and professionally conducting research. Consequently, I can handle chemicals and equipment's in the lab since I have worked in several laboratories that have facilitated my experiences, such as microbiology, biochemistry, hematology and phlebotomy. Again, I am an active member of other activities in the university, such as in the University of Florida A&M I was a sports leader during the year 2018 as well as an account coordinator. I have also volunteered and performed calligraphy at the University of Francisco and Florida State University.

After accomplishing my PhD I will have vast knowledge in bioscience and thus be able to adapt a dynamic perspective to direct my thesis. Furthermore, I will collaborate with bioscience professors who have substantive experience and help in performing research and coming up with solutions to problems associated with cells. My plans are solving health problems using the knowledge that I have and the education that I have obtained.

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