Alanoud Alrehaili

alanoud.alrehaili@gmail.com

Medina, Saudi Arabia

Jan 1991

SUMMARY

Multi skilled laboratory technologist with progressive experience. Possessing highly developed analytical skills and solid researching, reporting and administrative skills. Seeks a challenging and varied position that will enable me to capitalize on my education and professional experience, with opportunities for personal and professional growth.

PROFESSIONAL EXPERIENCE

2019 Lecturer at College of applied Medical Science, Majmaah University, KSA

2017-2018 Experimental Research Thesis, Long Island University, NY

Thesis Title: Impact of Heat Stress on The Accelerated Rapamycin Recovery Phenotype, In Yeast, *Department of Biomedical Science, LIU- Post NY*

2017-2018 Graduate Research Assistant- Long Island University, NY USA

- Applied molecular biology procedures including DNA extraction, PCR, agarose gel electrophoresis, and the purification of DNA from an agarose gel.
- Maintained the day to day functioning of the lab, including collecting and organizing samples, maintaining cultures, growth media, and lab supplies as well as inventory and data entry.
- Designed and enacted own research laboratory experiments, techniques, and protocols.
- Conducted statistical analyses on collected data using a variety of scientific, word processing, spreadsheet or statistical software applications or program platforms
- Evaluated data collected from research and organized into presentation for University-formed board
- Presented journal articles and research updates to lab group's journal club.
- Attended lab meetings to gain familiarity with research tools and strategies and discuss current researches.
- Instructed undergraduate students in basic laboratory techniques



- Extensive critical thinking abilities
- Report writing and professional communication skills
- Strong teamwork and collaboration abilities
- Creative learning strategies
- Team leadership
- Languages
 - Arabic ★★★★★
 - English ★★★★

2016-2018 Master of Science

Biomedical Science (Medical and Molecular Immunology)

Long Island University, NY USA

2015-2016	Certificate

University of Washington, WA USA

2009-2013 Bachelor of Science

Medical Lab Technology 3.86 GPA

Taibah University, KSA

Registered as Technologist in Saudi Commission for Health Specialties

TRAINING COURSE AND WORKSHOPS

- Participated 2018 Improving the Management of HIV Disease®: An Advanced CME Live Course in HIV Pathogenesis, Antiretrovirals, and Other Selected Issues in HIV Disease Management
- 2018 Participated by presenting poster in 2018 Scientista Symposium (Innovation in STEM- Scientistas Advancing the Field), *New York, USA*
- 2018 Participated 2018 Post & Beyond Symposium, LIU post, New York, USA
- 2018 Attended 2018 American society of Microbiology Biothreats in *Baltimore, MD USA*.
- 2013 Attended the 1st International Medical Genetics Conference in *Medina, Saudi Arabia*.
- 2013 Attended CPR workshop and got a CPR Certificate. *Riyadh, Saudi Arabia.*
- 2012 Attended Lab Safety workshop, Medina, Saudi Arabia.

AWARDS

- Outstanding Biomedical Sciences Graduate Students. *Liu post, NY USA* 2018

- Alpha Eta National Honor Society of the Allied Health Professions membership *Liu post, NY USA* 2018

- Practical Performance Excellence Award. *Taibah University*, 2014

- Excellence in Community Presentation Award *Taibah University, 2014*

CIVIL SOCIETY ACTIVITIES

- Food Bank Volunteer, Volunteer of America, Seattle 2016
- **IELP Volunteer instructor,** University of Washington, Seattle, USA 2015
- Lab Assistant Volunteer, Maternity and Children's Hospital lab, Medina KSA 2012

REFERENCES

Marci J. Swede. PhD (Marci.Swede@liu.edu)

Seetha. Tamma. PhD (<u>Seeth.Tamma@liu.edu</u>)