

Rita Nawwar

Microbiologist and Senior Quality Control/Assurance/Hygiene Specialist



BIOGRAPHY

Passionate and self-motivated professional with expertise in the food safety sector. Demonstrated ability to use my acquired knowledge and skills to achieve the target of the employer's goals and work ethics.

CONTACT

 Zouk Mikael, Keserwan, Lebanon

 +96170503896

 nawarrita@gmail.com

EDUCATION

MASTERS DEGREE/2016
Applied Microbiology (M2)
Lebanese University

Cellular and Molecular Biology
(M1)/2015

BACHELOR OF SCIENCE
BIOLOGY
Lebanese University/2014

HIGH SCHOOL DEGREE
Zouk Mikael's Official High School

PROFESSIONAL EXPERIENCE

Quality Control\Quality Assurance \Hygiene Inspector
Pulper Slim Oil,Nahr Ibrahim/2017-Present

- Contributed in implementation of the ISO 22000 certification for the company.
- Supervised the Hazard Analysis Critical Control Point (HACCP) and implemented the standard operating procedure (SOP)
- Ensured the compliance of GMP and HACCP requirements of the company.
- Followed up customer complaints and took decisive actions when needed.
- Attended the food safety and quality control meetings and followed up the consequent changes.
- Reported the quality problems or findings to the QC(Quality Control) manager and followed up the corrective actions and addressed the root cause of the problem
- Responsible of internal food safety and quality audits in the premises
- Performed when needed the chemical testing of the Oil quality at many intervals of the production (FFA test, soap content, humidity...)
- Conducted water testing using the HACH smart spectrophotometer
- Oversaw the approval of the incoming materials through confirming specifications, conducting visuals and measurement tests. As well as, took part in the rejection of the returns of unacceptable materials.
- Headed the approval of the in-process production by confirming specifications, conducting visual and measurement tests. Moreover, communicated with the supervisor and plant manager regarding any deviation and adjustments needed during production.
- Trained the food handlers and conducted their competency tests
- Examined the quality of produced products and took a major role in the decision making of approving either finished products or returning back to re-work.
- Documented the inspection results by completing reports and logs.
- Recorded the re-work and waste, inputting data into quality database.
- Maintained safe and healthy work environment.
- Supervised the hygiene team

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CERTIFICATES

ISO 22000:2018 Internal Auditor
Boecker-2020

Award in Intermediate HACCP-Level 3 HACCP
Highfield and Boecker-2017

Covid-19 Awareness Session
Boecker-2020

Courses in Principles of First Aid, Lebanese Red Cross-2010

PARTICIPATION

Certificate of attendance at the 2nd Stem Cell Educational and Medical Symposium, Lebanese University -2014

Certificate of attendance at the 1st University Hygiene and Good Laboratories Practices Symposium, Lebanese University -2015

Certificate of 5th annual AL WALID GC -LAU MUN Model United Nations high school, LAU-2010

EXPERIENCE CONTINUED

Quality Control and Assurance Manager
Roastery Abi Nasr,Jounieh /2016-2017

Quality Controller
Bonjus-Les Fermes de Taanayel Diary Products,Fanar/2016

- Performed chemical testing on the raw milk, processed and finished products (labne, yogurt,cheese,fruit yogurt, pasteurized milk....)
- Performed microbiological testing of finished products and water,CIP(cleaning in place) chemical analysis and water testing
- Performed physical and organoleptic testing on the products
- Prepared microbiological media and reagents required to perform laboratory duties/testing.
- Provided recommendations and feedbacks on testing results to management
- Conducted regular visits in audits purposes to the premises.

Research Internship,Masters 2
LARI (Lebanese Agricultural Research Institute)-Wine's Department,Fanar/2016

Thesis title:"Impact and identification of inhibitory peptides released by *Saccharomyces cerevisiae* on malolactic fermentation during vinification."

- Implemented the different fermentations processes (alcoholic, malolactic, sequential and pure fermentations), kinetic studies and biochemical analysis (biomass, cellular concentration, viability,DNS method for sugars enzymatic dosage, organic acids)
- Studied enzymatic extracts, performed proteomic activities (proteins dosage,ultrafiltration and fractioning, purification by precipitation by ammonium sulfate, anionic and cationic ion exchange chromatography, migration on Tricine SDS-PAGE)
- Obtained excellent oral and written communication and presentation skills with ability to communicate confidently and build strong networks.
- Acquired skills to write master's thesis

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WORK - SKILL

Team Leadership
Management Skills
Active Listening
Communication
Problem-Solving
Critical Thinking
Decision Making
Public Speaking
Creativity
Flexibility
Attention to details
Responsibility
Presentation
Self Confidence
Adaptability
Work Ethic

SOFT SKILL

Microsoft Office
Microsoft Teams
Online Scientific Researches
Programs and Data banks

LANGUAGES

English
Arabic
French

EXPERIENCE CONTINUED

Internship

Biomolecular Laboratory-Lebanese University,Fanar /2015

- Performed PCR, primers choice, gel electrophoresis, buffers preparation, DNA purification and extraction

Internship Quality Control,R&D Department

Sanita Persona-Member of Indevco Group,Zouk Mosbeh/2014

- Performed chemical tests and microbiological testing using the filtration methods on ready to use media for the finished products (wipes,handgels,liquiid hand soaps hand sanitizers) and water.
- Conducted researches for future projects of the company

Registration Desk

Infomed(International for events),Beirouth/2011-2016

Hostess

(Seasonal Job)-2010-2014

DRIVING LICENSE

Driving License Category 2015
Motorized

HOBBIES AND OTHER INTERESTS

- Dancing/Latino dancer for around 5 months
- Scouting (2000-2015)
- Traveled and explored several cultures.
- Swimming
- Reading
- Learning new skills and languages
- Looking for new challenges

PERSONAL DETAILS

NATIONALITY
Lebanese

MARITAL STATUS
Single

Recommendation papers are available upon request