**Personal information**

Name: Afnan Riyadh Al-Tekreeti

Date of Birth: 1st.jan 1991

Nationality: Iraqi

Marital Status: Single

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**Career Objective**

I am a motivated, one who is able to work well with a team and keep a consistently high energy level, attention to details, honest, respectful, with a positive attitude to get the job done.

**Profile Summary**

I am an ambitious and capable individual .Managed to obtain grade: excellent for the graduation project (me and my colleague were able to discover the most effective extract on the bacteria, yeast and fungi). I gained more experience while conducting two years Master’s research. I'm motivated person always looking forward to enhancing my knowledge and practicing my skills and I’m willing to do my best to keep moving forward and employ everything I have in my work.

**Education**

2016 Master of Science in Biotechnology

University of Baghdad, Iraq

2013 Bachelor of Science in Biotechnology

University of Baghdad, Iraq

**Project summary**

Thirtyyeast isolates were obtained from specimens taken from different patients (sputum, and vaginal and oral swabs). The isolates were identified by phenotyping and molecular methods. Six of the isolates were *Candida albicans*, identified by germ tube and CHROMagar. Three isolates were identified by CHROMagar as *C. krusei*. The remaining (21) clinical yeast isolates included *C. sphaerica*, *C. guilliermondii C. kefyr*, *C. famata*, *C. glabrata*, *C. parapsilosis* and *C. norvegensis* identified by Vitek2 and further confirmed by PCR. RAPD-PCR was also used in an attempt to identify DNA “fingerprints” for specific *Candida* spp. The DNA fingerprints of all *Candida* spp. except for *C. sphaerica* was determined.

**Relevant skills**

**Microbiology**

* Preparation of various yeast media and handling of pathogenic strains of fungi.
* Sterile technique in isolation and transfer of microorganisms.

Basic staining techniques and performing various microbiological tests like VITEK2.

**Molecular biology**

* DNA extraction from eukaryotic cells.
* Gel Electrophoresis of DNA.
* PCR including conventional and RAPD.

**Certification**

**Certificate course of English language at the British Council Abu Dhabi**

**Language Skills**

Arabic: Native

English: very good in speaking

**Computer skills**

* gel-analyzer program

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