

# Curriculum Vitae

**Name :** Rahman Laibi Chelab

**University :** Thi-Qar

**Faculty:** Education for Pure Science

**Department:** Biology

**Nationality:** Iraqi

**Nationalism :** Arabic

**Religion :** Muslim

**Date of Birth:** 1975/ 7 / 1

**Scientific Degree :** Assist Prof.

**Current Position:** Head of Biology Dept



## Academic Profile

Ph.D.: Biology / Microbiology(2013 /6 / 20) - Southwest University, China.

MSc: Biology / Microbiology(2003 / 11 / 4 ) - Basra University, Iraq.

BSc: Biology / Microbiology (1998/ 7 / 1 ) - Basra University, Iraq.

## **Research Interests**

- 1- Microbiology
- 2- Microbial Contamination Treatment
- 3- Molecular Biology
- 4- Biotechnology

## **Teaching Interests**

- 1- Microbiology
- 2- Molecular Biology
- 3- Genetic engineering

## **Selected Publications**

1. Rahman L. Chelab And Ali N. Salman (2016). Effect Of Culture Conditions On *Beta 1-4 Endoglucanase* Production By *Bacillus* sp. (Strain RL1). International Journal Of Chem. Tech. Research CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN (Online): 2455-9555 Vol.9, No.07 Pp 215-222.
2. Rahman L. Chelab And Huda T. Faisal. (2016). Effect Of Different Carbon Sources On The Enhancing Of *Glucosidase* Using *Bacillus* sp. RL1. International Journal Of Chem. Tech. Research CODEN (USA): IJCRGG, ISSN: 0974-4290, ISSN (Online): 2455-9555 Vol.9, No.08 Pp 564-570.
3. Rahman L. Chelab and Xingyong Yang. (2016). Optimization Of The Production Of A *B-1, 4- Endoglucanase* From A Newly Isolated *Bacillus* sp. RL1 By Medium Optimization And Analysis Different Growth Parameters. Research Journal Of Applied Sciences, Engineering And Technology DOI: 10.19026/ISSN.

4. Wang Tingting, Wang Dandan, Rahman L.Chelab, Kang Dan, You Tengfei, Sui Anping, Yang Xingyong. Technology Of RNAi And Its Application In Plant Research.
5. Rahman L. Chelab and Abeer H. Farhoud (2016) Isolation And Identification Of Bacteria From Burn Injuries By 16S rRNA Gene.
6. Rahman L. Chelab and Haydar k. Al-Maliky (2016) Effect Of Nosocomial Burn Bacteria In Experimental Burn Model.
7. Hussein A. Dnana, Rahman L. Chelab and Haydar k. Al-Maliky (2016) experimental and molecular study of the bacteria associated with burns in maysan governorate .
8. Rahman L. Chelab. and Duaa K. Mohammed (2017). Genotyping And Phylogeucic Of Norovirus As Main Case Of Children Gastritis In Thi-Qar Province.
9. Mohammed Ali Kassab and Rahman Laibi Chelab (2019). Isolation, Identification and Production of Endoglucanase from Bacillus subtilis strains using Carbon and Nitrogen natural sources.
10. Mohammed Ali Kassab and Rahman Laibi Chelab (2017). Molecular analysis of local Bacillus subtilis species producing Endo-glucanase Of Thi Qar province.
11. Rahman Laibi Chelab (2019). Rapid and Inexpensive DNA Extraction Protocol from Gram Negative and Gram Positive Bacteria.

12. **Sadek J. tuamma and Rahman Laibi Chelab (2006). Isolation ,Identification and Survey Sarcoptes scabiei(Arachnida;Acarina) in Thi\_Qar governorate.**
13. **Rahman Laibi Chelab and Noor Muhammad Al-ghezy (2018). Molecular Identification of Locally Isolated Bacteria from Soil in Thi-qar Governorate and Ability to Produced Antibiotics.**

### **Professional Activities**

- **Seminars:**

- 1- **Antibiotics. 2018.College of education for pure science.**
- 2- **Lab safety. 2017. College of education for pure science.**
- 3- **Biodiversity.2016. College of education for pure science.**
- 4- **Cancer and environment. 2019. College of education for pure science.**
- 5- **Publication in international journals.2017. College of education for pure science.**

- **Workshops:**

- 1- **Academic Writing. Summer University, 2019**
- 2- **Academic Writing. College of Art. Thi-Qar University.2019.**
- 3- **Academic Writing. Al-Nasiryia Technical institute.**
- 4- **DNA extraction. Basrah University. 2015**

- **Exhibitions (Conference) :**

- 1- **2<sup>nd</sup> international Scientific Conference. University of Al-Qadisiya, 2019.**

## **Languages**

**English (Good), Arabic (Native), Chinese (Intermediate).**

**Address:** Thi-Qar/ Iraq

**Mobile:** +9647813764868

**Official Email:** dr.[rahman@utq.edu.iq](mailto:rahman@utq.edu.iq)

**Secondary Email:** [rahmanlaeby2007@yahoo.com](mailto:rahmanlaeby2007@yahoo.com)

**Website:** <http://eps.utq.edu.iq/2015-11-30-18-22-40/2014-10-11-16-02-26/2014-11-05-13-34-00/2014-11-11-09-46-06>