**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.**

**Head of Biology Department:- from 2014 to 2018**

**Assist of** **Head of Biology Department: from 2005 to 2009**

**Academic Profile**

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

**M. Sc: Biology / Microbiology (2003 / 11 /4 ). Basra University, Iraq.**

**B. Sc: 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 Phylogeuic 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.**
14. **Rahman laibi chelab and Meethaq sattar abood (2008). Field study of intestinal disease in Thi- Qar province.**
15. **Rahman laibi Chelab (2014). Diagnostic study of some intestinal protozoa in domestic rabbits in Nasiriya city.**
16. **Rahman laibi Chelab and Fatin A. Mustafa (2006). Antiamoebic activity of extracted phenolic compounds of *prosopis juliflora* in laboratory mice.**
17. **Rahman laibi Chelab and Hawraa Jala Taima (2019).** **Genotypic and Phenotypic Diagnosis of *Pseudomonas aeruginosa* Associated With Urinary Tract Infection in Diabetic Patients and Their Resistance to Certain Antibiotics**
18. **Rahman laibi Chelab (**
19. **Rahman laibi Chelab (**

**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-Nasirya Technical institute.**

**4- DNA extraction. Basrah University. 2015**

* **Exhibitions (Conference) :**
1. **2nd international Scientific Conference. University of Al-Qadisiya, 2019.**
* **Reviewer:**
1. **A scientific and Refereed Journal issued by University of Thi-Qar.**
2. **Journal of Basrah Reseraches.**
3. **Basrah Journal of Agricultural Sciences.**
4. **Journal of College of Education for pure Science.**
5. **International Journal for Science and Technology.**
6. **African Journal of Microbiology Research.**
7. **African Journal of Biochemistry Research.**

**Languages**

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

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