

CURRICULUM VITAE

Dr. Randa Aboud

Faculty Of Pharmacy , Wadi University

1- Personal Information and Marital Status :

Name: **Randa Aboud**

Place & Date of Birth : **5/4/1962- Syria - Homs**

Marital Status : **Married**

Number of Children : **2**

Permenant Address : **Syria- Homs- Akrama Aljadeda**

2- Scientific Degree Information :

Description : **PhD**

Grade : **Excellent**

Major : **Pollution and Environment Protection.**

Minor : **The biological treatment of liquid garbage produced from dairy factories.**

Study Language: **Arabic**

University : **Al-Baath University**

Location : **Syria- Homs**

Year Obtained : **2013**

Doctorat D'Etat Thesis Title : **The effect of variable factors on aerobic biological treatment of cheese whey by using the yeasts**

3- Languages : Arabic – English

4- Professional Experience :

Position	Institute	Duration
Production engineer	Homs Company for Graps manufacturing	5 Years
Lecturer	AlBaath University- Faculty of Chemical and Betroleum Engineering	18 Years
Lecturer	AlBaath University- Faculty of Healthy Sciences	8 Years
Lecturer	Hawash University- Faculty of pharmacy	1 Year
Lecturer	Wadi International University- Faculty of pharmacy	4 Years

5- Courses Taught and Capability to Teach the Following :

General and inorganic chemistry , general health, environmentpollution, microbiology , industrial microbiology , organic chemistry , biochemistry , food chemistry , storage and cooling technology , fermentation and distillation technology , dairy technology , oils technology , treating water and plans wastes , bacteriology, food microbiology , bio safety for food , water and food chemistry.

6- Books and Publications :

General microbiology (practical) 2006-2007

7- Research Studies :

- Dr. Aboud ,R .(2014) ' Defining optimal conditions for growth mixed culture of yeast *Kluyveromyceslactis* + *Candida utilis* and use it in the biological treatment of cheese whey ', Journal of Al-Baath University , vol . (36), Homs, Syria .
- Prof.Dr.Gatta,A ; Prof.Dr. Sadek ,Sh; Dr. Aboud ,R . (2013) ' COD removal of whey with mixed yeast culture and Improvement of biomass yield ', Journal of Petroleum & Coal , ISSN 1337-702 , vol .(55), No . 2, p. 93-98 .
- Dr. Aboud ,R .(2011) ' Using the Bio Technique in treatment the liquid wastesresulting from dairy factories (whey)' , journal of the Union of the Arab for the Engineering Studies and Researches , vol.(18) ,ed.1, Bagdad , Iraq.
- Prof.Dr.Gatta,A ; Prof.Dr. Sadek ,Sh; Dr. Aboud ,R. (2011) ' Defining optimal conditions for growth *Kluyveromyceslactis* yeast, Which use in aerobic biological treatment of whey', Journal of Al-baath University , vol . (33), Homs, Syria .
- Prof.Dr.Gatta,A ; Prof.Dr. Sadek ,Sh; Dr. Aboud ,R.(2011) ' Aerobic biological treatment of cheese whey by using the yeasts ', Journal of Al-Baath University , vol .(33), Homs, Syria .
- Prof.Dr.Alshaar,M ; Prof.Dr. Sadek ,Sh; Dr. Aboud ,R .(2007) ' Complete Treatment of water resulting from Drying Onion Industry', Journal of Al-Baath University , vol .(29), Homs, Syria .
- Prof.Dr. Sadek ,Sh; Dr. Aboud ,R. (2006) ' The biological treatment of liquid garbage produced from the distllition of anise ', Journal of Al-Baath University , vol .(28), Homs, Syria.
- Prof.Dr.Gatta,A ; Dr. Aboud ,R .(2004) ' The biological treatment of liquid garbage produced from dairy factories (whey)' , Journal of Al-Baath University, vol .(26), Homs, Syria .
- Prof.Dr. Yosef ,A; Dr. Aboud ,R.(2003) ' Improving the properties of the stored apple by controlling the surrounding environment conditions ' , Journal of Al-Baath University , vol .(25), Homs, Syria .

8- Conferences and Workshops :

- Workshop in Microbiology, chemical and microbial analysis of food and water- AlBaath University- Syria
- Workshop in Microbiology, chemical and microbial analysis of food and water- Ministry of Quartermaster - Syria
- Workshop in preserving and storing vegetables and fruits. Med-Compus- Italy, France, Moraco.
- National and International Conferences for the Environment- UNISCO.
- International Conferences in Planting and Nutrition. Egypt.

9- Specialized Subjects for Work or Consultations :

- manufacturing of alcohol syrups.
- preserving and storing vegetables and fruits.
- microbiology and chemical and bacterial analysis of water and Food Products.
- biological treatment of liquid garbage produced from food industries.

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