



UNIVERSITY OF MOSUL

College of Agriculture and Forestry

Department of Food Science

Assistant Professor

Dr. Basmaa Saaduldeen Sheet Albakry



#### PERSONAL INFORMATION

- Full Name: Dr. Basmaa Saaduldeen Sheet Albakry
- Date of Birth: 1962-07-18
- Gender: Female
- Academic Title: Assistant Professor
- Major: Food science
- Specialty: Food processing
- Field of Interest: Food processing, juices and replacing sucrose with alternative sweeteners

#### LANGUAGES

Arabic

English

Native

(Intermediate)



#### EDUCATION

University of Mosul (2008 - 2013)

Ph.D, Food processing Excellence

PhD degree in food science

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## SKILLS

**Manufacture of juices, sweets, and replacement the sugar/food processing**

Good



## WORK EXPERIENCE

**University of Mosul** (December, 2005 - Present)

Lecturer

-Supervising master's students - Supervising projects and seminars for final stage (fourth) - students and supervising seminars for master's students  
Postgraduate students' discussion (Master's and PhD)-  
Scientific evaluation of research promotion -Scientific evaluation of research extracted from doctoral dissertations and master's theses - Evaluation of research in conferences

<https://uomosul.edu.iq>

## CERTIFICATIONS

**Bachelor** (August, 1987)

University of Mosul

<https://www.uomosul.edu.iq/>

**Master** (August, 1987)

University of Mosul - College of Agriculture and Forestry - Department of Food Industries

<https://www.uomosul.edu.iq/>

**Ph.D** (August, 2013)

University of Mosul - College of Agriculture and Forestry - Department of Food Sciences

Obtaining a doctorate in food science

## PUBLICATIONS

**1- The effect of artificial sweeteners and sugar alcohols on the quality of peach nectar/ research taken from the thesis** (2014)

Tikrit University Journal of Agricultural Sciences

**2-- The effect of some artificial and alcoholic sweeteners on the levels of fats and blood sugar in developing rats/research drawn from the thesis** (2015)

Al-Rafidain Agriculture Journal / Mosul

**3- Some Alternative Sweeteners(Xylitol, Sorbitol, Sucralose and Stevia): Review** (2015)

Karaelmas Science and Engineering Journal

**4- Using of some alternative sweeteners in the production of low- energy Turkish dessert (Lokum). Dr. Basmaa Saad Al-Deen Sheet** (2022)

International Academic Journal of Nutrition & Food Sciences

**5- The role of casei on some physiological and biochemical parameters in male laboratory rats infection with salmonellosis. Karkaz M. Thalij, Basmaa S. Sheet and Ziad T. Samir** (2022)

International Journal of Health Sciences

**6- Effect of stevia substitution on physical, chemical and sensory properties of low-calorie apricot jam. Basmaa Saaduldeen Sheet** (2022)

Texas Journal of Agriculture and Biological Sciences

**7- Production of low-calorie mandarin nectar sweetened with stevia and its effect on qualitative and sensory properties. Basmaa Saaduldeen Sheet and Layla Azhar Ahmed** (2022)

European Journal of Agricultural and Rural Education (EJARE)

**8- Cocoa and cocoa butter (Review Article). Basmaa S. Sheet and Shaymaa R. Abdulsalam** (2021)

The Future Journal of Agriculture

**9- Sesame oil, properties and advantages (Review Article). Shaymaa R. Abdulsalam and Basmaa S. Sheet** (2022)

The Future Journal of Biology