

Popular Democratic Republic of Algeria
Ministry of Higher Education and Scientific Research
University A.MIRA-BEJAIA



جامعة بجاية
Tasdawit n Bgayet
Université de Béjaïa

Faculty: Natural and Life Sciences
Department: Food Sciences
Attached Laboratory or Research Unit:
Biomathematics, Biophysics, Biochemistry and Scientometry Laboratory (L3BS)

THESIS
SUBMITTED FOR THE DEGREE OF
Doctorate

Domain: Nature and Life Sciences Field: Food Sciences Speciality: Lipid
Sciences

Presented by
Amina Tiouche
Subject

Optimization of lipase production by a bacterium

Defended on: June 21st, 2026 at 16h00 Before a jury composed of:

Name and Surname	Title		
Mme. Fatiha Brahmi	Professor	Bejaia University	Chair
Mme. Hayate Haddadi- Guemghar	Professor	Bejaia University	Supervisor
Mme. Naima Guendouze	Senior Lecturer	Bejaia University	Co-supervisor
Mme. Karima Kharroub	Professor	Constantine University	Examiner
Mme. Nora Bahchachi	Senior Lecturer	Constantine University	Examiner
Mr. Fares Boudjouan	Senior Lecturer	Bejaia University	Examiner

Academic Year: 2025/2026