



PRAVDURN

1st International Seminar on
Agri-Food & Industrial Biotechnology
ISABI 2024 - ALGERIA

PEOPLE'S DEMOCRATIC REPUBLIC OF ALGERIA
Ministry of Higher Education and Scientific Research
Djilali Bounaâma University of Khemis Miliana
Faculty of Life and Nature Sciences and Earth Sciences
Department of Biological Sciences
Laboratory of production Agricultural and Valuation Sustainable Natural Resources



Certificate

of Participation

This certifies that

zoulikha KERMICHE

has actively participated in an **1st International Seminar of AgriFood and Industrial Biotechnology**
and presented a **Poster communication** entitled:

contribution of valorization of biosurfactants of bacterial origin

Co-Authors: Mounira ARIECH, Abed ARABI, ,

Congratulations

In recognition for her active participation in seminar.

This certificate is proudly awarded from ORGANISATOR GROUP on **June 26-27th, 2024.**

ISABI President 2024

1^{er} séminaire International sur
L'Agroalimentaire & Biotechnologie
Industrielle
ISABI 26-27 Juin 2024
Dr AMROUCHE Zoheir

Dean of the Faculty

