



Ministry of Higher Education and Scientific Research
Abderrahmane Mira University of Bejaia
Faculty of Natural and Life Sciences



جامعة بجاية
Tasdawit n Bgayet
Université de Béjaïa



The Laboratory of Applied
Biochemistry organizes
a National Seminar on

Applied Biochemistry:

From Molecular Discovery
to Valorization and
Innovative Applications

NSAB 2026

October 13-14, 2026- University Campus of Targa Ouzemour Bejaia, Algeria



National Seminar on Applied Biochemistry
From Molecular Discovery to Valorization and Innovative
Applications



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Preamble

In a context marked by rapid advances in life sciences and an increasing need to valorize research outcomes, applied biochemistry plays a pivotal role at the interface between fundamental discovery and innovation.

The 1st National Seminar on Applied Biochemistry (NSAB 2026), entitled “Applied Biochemistry: From Molecular Discovery to Valorization and Innovative Applications”, aims to bring together researchers, academics, PhD students, and socio-economic stakeholders around emerging topics in the field.

This scientific event seeks to promote interdisciplinary exchange and highlight recent advances in the valorization of bioactive substances, innovative applications in health, food and environmental sciences, as well as modern approaches based on molecular modeling, in silico screening, and artificial intelligence.

Through this seminar, the Laboratory of Applied Biochemistry aspires to foster scientific collaboration, enhance knowledge transfer, and promote innovative solutions addressing current challenges.

Thematic Areas

Thematic 1: Valorization of Bioactive Substances

Thematic 2: Innovative Applications of Applied Biochemistry in Health,
Food, and Environment

Thematic 3: Molecular Modeling and In Silico Screening

Thematic 4: Artificial Intelligence for Molecular Discovery and Biological
Applications

Participation fees

- ☐ Oral presentations
- ☐ Poster presentations

Participation Fees

- ☐ Academics/Researchers: 8000 da
- ☐ PhD Students: 3000 da
- ☐ Professionals: 12000 da

Abstract Submission

Abstracts, written in English or French, must not exceed 300 words and should be submitted in accordance with the format. via email:

seminar.appliedbiochemistry2026@univ-bejaia.dz

Abstract format: Title: 14 pt; authors and affiliations: 11 pt; body text: 12 pt, with 1.15 line spacing.

Important Dates

- ☐ Abstract submission deadline: September 10, 2026
- ☐ Notification of acceptance: September 24, 2026
- ☐ Seminar dates: October 13–14, 2026



Contact for any questions related to the seminar, please contact us at the following address:

✉ E-mail: seminar.appliedbiochemistry2026@univ-bejaia.dz