



Asian Federation of Societies for Lactic Acid Bacteria



13th Asian Conference on Lactic Acid Bacteria

**Prospects of probiotics
based on Lactic Acid Bacteria:
Research and Application**

**17-18 August 2023,
Ulaanbaatar, MONGOLIA**



Organized by:



Co-organized by:



**MINISTRY OF
EDUCATION AND
SCIENCE**



**MINISTRY OF FOOD,
AGRICULTURE AND LIGHT
INDUSTRY**

Endorsement:



**MONGOLIAN ACADEMY
OF SCIENCES**





13th

Asian Conference on Lactic Acid Bacteria

Prospects of probiotics based on Lactic Acid Bacteria: Research and Application

17-18 August 2023,

Ulaanbaatar, MONGOLIA

WELCOME MESSAGE

Dear friends and colleagues!

We would like to warmly invite you to the 13th Asian Conference on Lactic Acid Bacteria (ACLAB 13) which is going to be held **on August 17-18, 2023** in Ulaanbaatar, the capital city of Mongolia.

ACLAB has been organized annually under the auspices of the Asian Federation of Societies for Lactic Acid Bacteria (AFSLAB) since 2002 and has become the leading event in the field for exchange scientific knowledge, innovative technologies, new information, and providing opportunities for developing cooperation.

AFSLAB currently has 13 member countries, and we gratefully accepted the offer for organizing the conference in our country, which has a historical experience since the ancient time of fermented milk products including airag (mare's milk), traditional fermented yogurt and khoormog (camel milk). Current advances in science and technology are opening up exciting new opportunities for the research and application of lactic acid bacteria and probiotics.

ACLAB13 is under the theme "Prospects probiotics based in LAB : Research and Application", with oral and poster presentations, sponsorship introductions, greetings and AB progress in the practical implementation of research in broad areas of research such as

- LAB Applications and Innovations,
- Gut microbiome research and health,
- Genetics and molecular biology,
- Probiotic and Animal health,
- Physiology and Metabolism.

We hope that the conference will be an ideal opportunity to exchange knowledge, experience and make participation in useful discussions on the problems of probiotics and lactic acid bacteria.

We look forward to welcoming you to the ACLAB 13 in Mongolia.

Yours truly,

Demberel Shirchin

Chairman, ACLAB 13
Academician, Professor.

Baatartsogt Oyungerel

President of
Mongolian University of Life Science
Professor, PhD

Battsetseg Badgar

Director of
Institute of Veterinary Medicine
Professor, PhD

IMPORTANT DATES:

Deadline for abstract submission	1 May 2023
Notification of abstract submission audit results	15 May 2023
Deadline early registration	15 April 2023
Deadline regular registration	1 July 2023



About the conference

The FAO and WHO definition of probiotics as “live micro-organisms that, when administered in adequate amounts, confer a health benefit on the host” is the most widely accepted. Lactic acid bacteria is one of the most popular ancient probiotic bacteria for human and animals and have been developed into a major research focus area. Product applications include several commercially successful functional foods, health supplements as well as therapeutic components and preparations. Cutting edge methodologies, such as molecular approaches for the identification and quantification of intestinal probiotics, maintaining viability of probiotics under processing and storage conditions, and markers for modulation of host immunity and physiology functions have been developed. Therefore, it is timely to update the scientific research and clinical studies, and to search for future directions.

Aim

It is the aim of this conference to bring together information and technology required in the development of a successful probiotic and prebiotic product from the laboratory to the market place. The conference would serve as a platform for the exchange of knowledge, knowhow between Asian researchers and companies.

Program

1.Pre Conference program (Event for Core to Core Project)

August 16.Wednesday: Midterm meeting for participants Core to Core project
(Asian Microbiome investigators)

2. Conference preliminary program

August 17. Thursday: Opening ceremony, Invited Speakers presentation,
Plenary and Poster Session

August 18. Friday: Plenary session , Closing ceremony and Official Excursion

Plenary session covering following topics i.e.

- LAB application and innovation
- Gut microbiome research and Health
- Genetic and molecular Biology
- Probiotic and Animal health
- Physiology and Metabolism

The invited speakers are: Will be announced soon

3. Contributed Oral / Poster Presentation

There will be oral and poster presentation in this conference.

4. Exhibition: The exhibition from local and foreign industries / institutions

5. Official Excursion

Registration, submission of abstracts

Call for Abstract

Abstract (not exceeding 250 words) in the A4 paper size (21cm x 29.7cm or 8.27" x 11.69") must be used. The content all together must not exceed 1 page of A4. The margin settings are as follow: Top – 3.5 cm., Bottom – 2.54 cm., Left – 3.5 cm. and Right - 2.54 cm.

Full Title (Font Times New Roman, size 12 pt., bold)

Full Names of authors, underline presenting author(Font Times New Roman, size 10 pt.)

Organization and full address (Font Times New Roman, size 10 pt.)

Email address (Font Times New Roman, size 10 pt.)

Text must be typed with a regular type (Font Times New Roman, size12 pt. ,single spacing).The references (not more than 3 selected ...)

Keywords: not more than 5 keywords and must be typed with a regular type (Fond Times New Roman, size 10 pt.). Only fully paid participants will be accepted for presentation. Alignment must be formatted to full justification.

Abstracts should be submitted by email (**Aclab13UBMNG@gmail.com**) to No fax can be accepted. The deadline of abstract submission is 01 May 2023.The selected abstract will be announced in 15 May 2023.

Registration form for ACLAB 13

Please fill in the following registration form and send to the email address: **Aclab13UBMNG@gmail.com** is recommended.

Full Name: Prof. Assoc.Prof. Dr. Mr Ms

Organization/Institution:

Address: Postal code:

City: Country: Telephone:

Mobile phone: Email: Fax:

Meal choice: Veg. Non-veg.

Participant Category: Oral Delegate Sponsor Poster

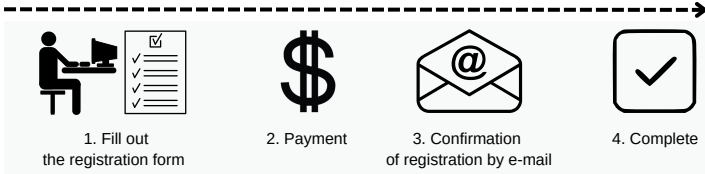
Please indicate the field of study for your abstract:

- LAB application and innovation
- Gut microbiome research and Health
- Genetic and molecular Biology
- Probiotic and Animal health
- Physiology and Metabolism

Language:

The conference will be conducted in English

Process of registration:



Conference fee

Category		Early Bird	Regular	Onsite
Deadline 23:59 (time MNG)		Before 15 April 2023	1 July 2023	16-18 August 2023
International	Delegate	USD 300	USD 350	USD 400
	Student	USD 200	USD 250	USD 300
	Accompanying	USD 200	USD 250	USD 300
National	Delegate	MNT 80.000	MNT 100.000	MNT 150.000
	Student	MNT 50.000	MNT 80.000	MNT 100.000
	Industry	MNT 150.000	MNT 200.000	MNT 250.000
Gala dinner		USD 20		
Excursion		USD 20		

The conference fees covers the plenary sessions, poster sessions, admission to exhibitions, coffee breaks, and lunch during the conference. Payment can be made by either one of the follows:

- Bank transfer to

Account name	Khulan	Bank name	Golomt bank
Account number, currency	1805222327 USD	Swift code	GLMTMNUB

- Cash on site

Poster Session

Dimension of a display panel is 80 cm wide and 90 cm high. The presenters are required to stay in front of their own poster during Poster Session to discuss and answer questions.

Cancellation

All cancellation should be made to the Registration Office. The following refunding rates will be applied. All refunds will be made after the conference. A written notification of cancellation must be received from participants before a refund can be issued. Bank handling charges will be deducted from the refund.

By May 01, 2023	100%
Between May 01 and June 15, 2023	50%
After June 15, 2023	no refund

Accommodation

To apply accommodation and post conference tours, please contact the official event organizer

Address: Will be announced soon

There will be separate fee for the Post Conference Excursion