



On or before  
1<sup>st</sup> Oct 2018

After 2<sup>nd</sup>  
Oct 2018

IMS Member (Delegates)	₹ 4500	₹ 5000
Non-members and Corporate	₹ 5000	₹ 5500
Students & Retired Officials	₹ 2000	₹ 2500
Accompanying Person(s)	₹ 2000	₹ 2000
Foreign Delegates	\$ 250	\$ 300

\*Students are requested to submit a certificate from the HOD/  
Dean of the college for their bonafide status.

#### Important Dates

Abstract submission	1 <sup>st</sup> October 2018
Keynote and lead paper	5 <sup>th</sup> October 2018
Short article (4 pages)	10 <sup>th</sup> October 2018
Despatch of acceptance	10 <sup>th</sup> October 2018

#### Address for Correspondence

**Dr. S. Biswas**, Organising Secretary & Professor

Department of Livestock Products Technology

WBUAFS, 37 K B Sarani, Kolkata-700 037

Phone- +91-9433374099

Email-imsacon8@gmail.com; lptsubhasish@gmail.com

#### Dr. Arun Kr Das

Co-Organising Secretary

Phone-+91-9007324343

arunlpt@gmail.com

#### Dr. Gopal Patra

Co-Organising Secretary

Phone-+91-9674174183

lptgopal81@gmail.com



#### Executive Committee (IMS A) :

##### President

- **Dr. V. V. Kulkarni**, Prof & Head,  
Deptt. of LPT, Vety. College &  
Research Institute, Namakkal, T.N

##### General Secretary

- **Dr. M. Muthukumar**, Senior  
Scientist, NRC Meat, Hyderabad

#### Organising Committee :

##### Chief Patron

- **Prof. P. Biswas**, Hon'ble Vice-  
Chancellor, WBUAFS, Kolkata
- Registrar, WBUAFS, Kolkata
- Dean, Veterinary and Animal  
Sciences, WBUAFS, Kolkata
- Dean, Fishery Sciences,  
WBUAFS, Kolkata
- Dean, Dairy Technology,  
WBUAFS, Mohanpur
- Managing Director, WB Livestock  
Development Corp. Ltd.  
ARD Deptt., Govt. of W.B.

##### Patrons

##### President

- **Prof. Arunasis Goswami**,  
DREF, WBUAFS, Kolkata
- **Prof. M. Hazarika**, Deptt. of LPT,  
College of Vety. Sci., AAU, Assam

##### Vice-President

##### Organising Secretary

- **Dr. S. Biswas**, Professor  
Deptt. of LPT, WBUAFS, Kolkata
- **Dr. Arun Kr Das**, Senior Scientist,  
ERS, ICAR-IVRI, Kolkata
- **Dr. Gopal Patra**, Asstt Prof.  
WBUAFS, Kolkata

##### Co- Organising Secretaries -

##### Technical Secretaries

- **Dr. A. R. Sen**, Pr. Scientist, ICAR.
- **Dr. Sudip Kr Das**, WBLDC Ltd,  
ARD Deptt., Govt. of WB

##### Treasurer

- **Dr. D. Bhattacharyya**,  
Asstt. Professor, Deptt. of LPT,  
WBUAFS, Kolkata



#### First Announcement



## International Symposium



and

## 8<sup>th</sup> Conference of Indian Meat Science Association (IMSACON-VIII)

On

## Technological innovations in muscle food processing for nutritional security, quality and safety November 22-24, 2018

Organised by

Department of Livestock Products Technology  
West Bengal University of Animal and Fishery Sciences  
37, K B Sarani, Belgachia, Kolkata-700 037

In collaboration with

Indian Meat Science Association  
(IMS A)





## Background :

Processing of muscle foods from livestock, poultry and fish plays a very important role in the economics, social and nutritional well being of people in the Asian countries, which often figures as an important component in rural development and poverty alleviation. In India, the processing sector has been recognized as a potential arena for income and employment generator to over 48 million farmers, fishers and processors. These sectors also provide guarantee on offering cheap and quality animal protein to the people with ensuring nutritional security. With a value of export (fisheries, meat and poultry) with a tune of about Rs. 60,000 crores, the processing of muscle foods from livestock, poultry and fish sector plays a major role in stimulating and strengthening the economic growth of the nation particularly to make doubling of farmers' income within a very specific and minimum span of time. However, several issues such as hygienic processing, value addition, effective utilization of by-products, modern preservation techniques, impact of climate change, quality of muscle food from livestock, poultry and fish, muscle food safety and trade related issues have also emerged in recent years. The theme of the symposium aimed to develop strategies for multi-sectoral approaches for enhancing state of art technologies and innovations for processing of muscle food from livestock, poultry and fish to combat above issues. This will also ensure an interdisciplinary approach for future course of action in terms of research, training and technology development in the area of muscle food processing. Besides, this congregation will also provide some tangible hints to the policy makers so that the potentiality of the sector can be better utilized with effective implementation of generating infrastructure and required legislative boosting for the muscle food industry in compare to global perspectives. Keeping these issues in mind this time, Department of Livestock Products Technology, Faculty of Veterinary and Animal Sciences, West Bengal University of Animal and Fishery Sciences, Kolkata is organizing an International Symposium and the 8th Conference of Indian Meat Science Association (IMSACON-VIII) on **"Technological innovations in muscle food processing for nutritional security, quality and safety"** during November 22-24, 2018. This will also provide a platform for interaction and linkages of scientists, academicians, processors and industries.

## Venue :

The venue of the symposium will be at Department of Livestock Products Technology, Faculty of Veterinary and Animal Sciences, West Bengal University of Animal and Fishery Sciences, 37, K. B. Sarani, Kolkata. This university came into existence as a second veterinary university in the country in the year 1995 at the site of century old heritage institute of the Veterinary Education and Research, **Bengal Veterinary College** established in the year

1893. The institute is also celebrating its 125<sup>th</sup> year of establishment in 2018 and this international symposium is also to commemorate our long commitment towards veterinary education in our Bengal Veterinary College campus.

Kolkata, the City of Joy, often termed as 'cultural capital of India' and the gateway of Eastern India is situated on the Eastern Bank of river the Ganga. Thickly populated and full of vibrating life, the fascinating city is rich in its traditional heritage of culture, education and social welfare. The city has nurtured an ever long list of philanthropists with their glorious and humanitarian contributions to the world's welfare and thoughts. It cradled the Nobel Laureates, Sir Ronald Ross, Rabindra Nath Tagore, Prof. C. V. Raman, Mother Teresa, Amartya Sen and glorified the Mother India.

## Weather :

The weather in the month of November in Kolkata is pleasant, the average mean day temperature during day time usually ranges between 20-27°C. The night in Kolkata is moderately cold and temperature ranges from 16-20°C. Light woolen clothes are recommended.

## Accommodation :

Accommodation will be arranged for delegates in university guest house, farmers hostel, VCI guest rooms as well as in standard hotels on payment basis. All the delegates are free to make their own accommodation. The organizer will arrange a number of budget hotels in addition to university accommodation. However, request for accommodation will be entertained only after receiving the advance payment along with registration fees.

## How to reach :

The venue of the symposium is well connected to major cities of India by air, road and rail. It is 7 km from Netaji Subash Chandra Bose International Airport, 8 km from Howrah railway station, 6 km from Sealdah railway station and 2 km from Kolkata railway station. The organiser will arrange transport to receive the delegates from airport and railway stations if prior information is provided or delegates can also take pre-paid taxi to reach the university campus.

## Technical Sessions :

The symposium will be conducted for three days and will comprise of key note address, lead papers and technical sessions for oral and poster presentations.

1. Livestock, poultry and fisheries resources: Avenues for **doubling farmers' income.**
2. Technological innovations in processing and value addition for improvement of nutritive value, quality and shelf-life of muscle foods.

3. Innovations of by-products processing and waste management from livestock and fish processing sector.
4. Development of functional, novel and ethnic products from livestock and fishes.
5. Strategies for quality production of muscle foods in changing climatic scenario with special reference to bio and nano technology.
6. Advances in risk assessment and regulations, trade and capacity building in muscle food industries.
7. FSSAI / APEDA-their role in regulating muscle food safety and trade
8. Industry-Academia-Farmers-Students and consumer interface.

The general body meeting of IMSA will be held on the evening of 23<sup>rd</sup> November 2018.

## Abstract Submission :

All the participants from India as well as abroad are required to submit their abstract through mail or online abstract submission portal. The abstract should be on original research work related to the above thematic areas for oral and poster presentation. Abstract should neatly be typed in Microsoft Word with Times New Roman, front size 12 with a single line and one inch margin on each side. The abstract having less than 250 words excluding title, authors and affiliations should be e-mailed to [imsacon8@gmail.com](mailto:imsacon8@gmail.com) along with duly filled registration form as per the format provided. The name of the presenting author must be underlined. The last date for abstract submission is 1<sup>st</sup> October 2018. Authors will be informed for the type of presentation (oral / poster) shortly after submission.

## Registration Fee :

Delegates or participants are invited to register as early as possible to enable us to make the best possible arrangements. The registration fee (demand draft / online) payment may be made only to A/C 774802010000458 in the name of Organising Secretary, IMSACON VIII maintained with the Union Bank of India (IFSC Code UBIN0577481), Belgachia, 68 K B Sarani, WBUAFS Campus, Kolkata-700 037. It is requested that a short name of the applicant should also appear in the NEFT transaction receipt so as to enable the easy identification of the payee / delegate.

**International Symposium**  
**&**  
**8<sup>th</sup> Conference of Indian Meat Science Association (IMSACON-VIII)**  
**November 22-24, 2018**  
**on**  
**Technological Innovations in Muscle Food Processing**  
**for Nutritional Security, Quality and Safety**

**DELEGATE REGISTRATION FORM**

**Name (in block letters):**

**Designation:** ..... **Age:**..... **Sex:**.....

**Category:** Delegate ( )/Student ( )/ Corporate Member ( )/ Foreign Delegate ( ) Retired ( )

**Address:**

.....  
.....

**Pin:**..... **Mobile:**.....

**Fax:**..... **E-mail:**.....

**Accompanying person:** Yes/ No

**Tentative Travel Plan:**

Arrival at Kolkata: Air / Train (Howrah/Sealdah/Kolkata)

Date and Time:.....

Train or flight No and Name :.....

Departure from Kolkata: Air / Train (Howrah/Sealdah/Kolkata)

Date and Time:.....

Train or flight No and Name :.....

**Registration fee details:**

Amount:.....DD No./Transaction ID:.....

DD drawn in favour of “**Organizing Secretary, IMSACON VIII**” Payable at Kolkata.

NEFT/RTGS Current A/C No. 774802010000458

Bank: Union Bank of India, WBUAFS Campus, 68 K.B. Sarani, Belgachia, Kolkata

IFSC Code: UBIN0577481 (5<sup>th</sup> Character is a zero)

Date:.....

Place:.....

Signature

**\*Use separate form (xerox copies) for each registration**

NB: Registration forms along with the registration fee are to be sent to Dr S Biswas, Department of Livestock Products Technology, College of Veterinary and Animal Science, West Bengal University of Animal and Fishery Sciences, Belgachia, Kolkata-700 037.