

**Five Days Training-cum-Workshop**  
**on**  
**Recent Advances in Dairy Processing**  
**(September 3-7, 2019)**

**Organized by, SGIDT Patna (BASU, Patna) under NAHEP**

The Department of Dairy Technology, Sanjay Gandhi Institute of Dairy Technology is going to organize a five-days Training cum Workshop on “Recent Advances in Dairy Processing” during 3<sup>th</sup>-7<sup>th</sup> September, 2019. The proposed workshop cum training program envisages to enhancing understanding and importance of advanced technology in Dairy Processing that must be fully abreast of the traditional & latest approaches to all these technologies. The curriculum designed and developed for this workshop cum training program covers many of the important aspects pertaining to improved technologies, quality, standard, safety, hygiene and for the growth and sustainability of the dairy industry/ sector in Bihar. The knowledge and skills imparted during this workshop and training program will enhance the competence of various stakeholders/ participants which include Faculties, Technical Assistants and Undergraduate/ Postgraduate students. Some of the eminent Experts who have consented to participate in the workshop cum training program as resource persons are as follows:

1. Dr B.S Beniwal, Dean, SGIDT, Patna
2. Dr A K Thakur, DEE, BASU, Patna
3. Dr S.K Kannaujia, Principal Scientist (Retired), NDRI, Karnal
4. Dr S.K Mandal, Professor & Head, WBUA&FS
5. Dr Sitaram Prasad, University Professor (Retired), IIT Kharagpur & SGIDT, Patna
6. Dr Shiv Kumar, Head (DT), GADVASU, Ludhiana
7. Dr Sunil Khatkar, GADVASU, Ludhiana
8. Dr J. Badshah, University Professor, SGIDT, Patna.
9. Managing Director, PDP, Patna
10. Mr S N Thakur, AGM, PDP, Patna
11. Senior Manager, UHT Plant, Nalanada.

Topics to be covered in the Training-cum-Workshop:

- Prospects and Future of Dairy Processing in India and Abroad: Overview
- Technological Advances in Cheese Making

- Technological Advances in Heat and Acid Coagulated Product
- Developments in Dairy Processing and Preservation Technologies
- Developments in Long Life Milk
- Technology of Frozen Desserts
- Application of Membrane Processing in Dairy Industry
- Application of solar energy in Dairy Industry
- Advances in Fermented dairy products for social wellbeing
- Developments in Probiotic foods
- Recent Microbial Defects in Milk Products
- Advances in UHT processing of milk
- Extension approaches or promoting small scale dairy enterprises through SHGs.
- Dairying in India-An overview

Applications for participation in the Training cum Workshop are invited from the faculty members, Undergraduate/ Postgraduate students of Dairy technology/ Food technology / Bihar Animal Science University, Technical staffs of the university as well as candidates from the outside of the University in the prescribed Performa. The duly filled perorma should reach/submitted to Dr. Sanjeev Kumar, Course Director & Head Department of DT latest by 16 Aug 2019. The selected candidates shall be informed through email/telephonically. Participation in program is a full time activity and may continue beyond scheduled hour.

**Bihar Animal Sciences University, Patna-800014**

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**Application Format**

<b>S.N.</b>	<b>Information</b>		<b>Description</b>
1.	Name of the Applicant	:	
2.	Qualifications	:	
3.	Designation	:	
4.	Department, College, University	:	
5.	Address	:	
6.	Contact details		
	(i) Email ID :	:	
	(ii) Tel. Nos. :	:	
7.	Pertinence of training-cum-workshop to your subject / research area	:	

Certified that information provided above is true to the best of my knowledge and belief and no fact has been concealed.

**Date:**

**Signature of the Applicant**

***Forwarded and recommended by :-***

**Institutional Head / Dean**