

INDO-CANADIAN WORKSHOP ON INNOVATIVE PEDAGOGY AND TEACHING PRACTICES

**'Transforming Veterinary Education through
Cross-learning, Innovation and Collaboration'**



**31 OCTOBER – 1 NOVEMBER
2026**



CONFERENCE HALL-I,
BIHAR VETERINARY COLLEGE,
PATNA, BIHAR, INDIA

Organized by

National Academy of Veterinary Sciences (India)
Society for Promotion of Farm & Companion Animals
&
InDeVet (INDO-GERMAN-VET-NET)

*Better
Veterinary
Education
for a Healthier
Tomorrow*

*Educate
Innovate
Collaborate
Transform*



WHY THIS WORKSHOP?

Veterinary education is moving from traditional knowledge-based teaching towards innovative, competency-driven and research-oriented education. Future veterinarians need clinical competence, critical thinking, creativity, communication, digital literacy, teamwork, leadership, ethical reasoning and lifelong learning. The workshop brings together educators, academic leaders and experts from India and abroad to explore emerging technologies, artificial intelligence, simulation, competency-based education and innovative assessment, while connecting teaching with modern technologies and innovation.



INVITATION

Veterinary educators and academic leaders are invited to join this two-day international workshop and training in order to collectively shape the future of veterinary education, particularly in India.

Learn • Innovate • Collaborate • Transform

ABOUT THE HOST INSTITUTE

Bihar Animal Sciences University (BASU), started functioning in June 2017, with its headquarters in Patna and a Subcampus at Kishanganj. The University is dedicated to excellence in education, research, innovation and extension in Veterinary, Dairy, Poultry, Fisheries and Food Technology, offering UG and PG programmes as well as diploma, certificate and training programs. BASU promotes research-driven, innovative and student-centred teaching, integrating contemporary research, practical learning, technology and real-world challenges to develop competent, critical-thinking and future-ready professionals. A vast ultra-modern green building infrastructure is coming up at university headquarters, situated right in front of the Jaiprakash Narayan International Airport, Patna.

**"Research informs Teaching. Teaching develops Competence.
Competence builds Leadership. Leadership creates Impact."**



WORKSHOP OBJECTIVES

To harness emerging technologies and AI for implementing innovative and competency-based approaches to transform veterinary education for producing future-ready veterinary graduates.



SCIENTIFIC PROGRAMME


DAY 1 | 31 OCTOBER 2026

TRANSFORMING VETERINARY EDUCATION: TRADITIONAL TO COMPETENCY-BASED

08:00-08:30 REGISTRATION
 08:30-9:00 WELCOME TEA
 09:00-09:10 OPENING REMARKS BY HOST UNIVERSITY VICE CHANCELLOR

TECHNICAL SESSION-I. PERSPECTIVE ON VETERINARY EDUCATION IN INDIA AND CANADA
 COORDINATOR: DR. SK UPPAL

TIME	PROGRAMME
09:10-09:40	Veterinary Education in Transition: Need to Review, Reform & Transform - Dr. Y. P. S. Malik, Dy. Director General (Education), ICAR, New Delhi
09:40-10:10	Draft VCI MSVER-2023 - Competency based and transdisciplinary - Dr. Inderjeet Singh, Vice Chancellor, BASU, Patna
10:10-10:40	Reimagining Veterinary Education - SKUAST-K Workshops highlights - Dr. Nazir A. Ganai, Vice Chancellor, SKUAST-K, Srinagar
10:40-11:10	Artificial Intelligence in Science and Education: Opportunities and Challenges - Dr. Akshay Pandey, IIITDM-Jabalpur
11:10 - 13:00	Innovative, Evidence-Based and Practical Approaches to Teaching and Learning in Veterinary Sciences - Dr. Baljit Singh, Vice President (Research), Univ. of Saskatchewan, Saskatoon, Canada
13:00-13:40	Lunch

TECHNICAL SESSION-2. GROUP EXERCISES
 COORDINATOR: DR. RS SETHI

TIME	PROGRAMME
14:00-16:00	Group Teaching Problem-Solving Exercise (GTPSE) Teaching quality, pedagogical thinking, teamwork & leadership; reflections and group work - Dr. Jay Wilson, Univ. of Saskatchewan, Saskatoon, Canada - Moderator
16:00 - 17:00	Visit to University Farms, Veterinary Clinics and Teaching Departments


DAY 2 | 1 NOVEMBER 2026

TECHNOLOGY, FUTURE, AI & FUTURE DIRECTIONS

TECHNICAL SESSION-3. STAKEHOLDERS PERSPECTIVE
 COORDINATOR: DR. PALLAV SHEKHAR

TIME		PROGRAMME
09:00-10:20	Industry:	Dr. Prakash Rao DVR, President, NAVS (I), Chairman & MD (Prakash Foods & Feed Mills Pvt. Ltd., Chennai)
	Attracting Overseas students:	Dr. JPS Gill, Hon'ble VC, GADVASU, Ludhiana
	Research organizations:	Dr T.K. Dutta, Hon'ble VC, WBUAFS, Kolkata
	Entrepreneurship:	Dr. R Narendra Babu, Hon'ble VC, TANUVAS, Chennai
	Allied fields Job market:	Dr. Mandeep Sharma, Hon'ble VC, NDVSU, Jabalpur
10:20-10:30		Tea

SCIENTIFIC PROGRAMME



DAY 2 | 1 NOVEMBER 2026

TECHNICAL SESSION-4. CONTEMPORARY LEARNINGS

COORDINATOR: DR. AS YADAV

TIME	PROGRAMME
10:30- 11:00	Leadership and Career Development for Future Professional - Dr. Vinita S. Sahay, Director, IIM, Bodh Gaya

TECHNICAL SESSION-5. ROUNDTABLE ON FUTURE OF VETERINARY EDUCATION

COORDINATOR: DR. AZMAT ALAM KHAN

TIME	PROGRAMME
11:00-12:20	Dr R.S. Sethi, Dean, College of Animal Biotechnology, GADVASU, Ludhiana, Punjab
	Dr Pallav Shekhar, Dean, BVC, BASU, Patna
	Dr SS Randhawa, Dean, College of Vet. Sci., GADVASU, Ludhiana, Punjab
	Dr. MK Chatli, Director, ICAR-CIRG, Makhdoom, Uttar Pradesh
	Dr. Aijaz A. Dar, Head, VE&PM, SKUAST-K, Srinagar
	Dr P. Selvaraj, Director Extn. Edn., TANUVAS, Chennai
	Dr SN Joardar, InDeVet Coordinator (India)
	Dr. V. Uppal, Member, NAVS(I)
	Dr Chandrahas, Dean, COVAS, BASU, Kishanganj
Valedictory Session Dr. NK Singh	
12:20-12:30	Wrap-up and Future Directions

ACCOMMODATION & TRANSPORT

Transport from Patna airport / railway station to the University Guest House will be provided. University Faculty House accommodation is likely to be available at reasonable rates on a first-come, first-served basis. Registration, travel and accommodation expenses are to be borne by delegates, unless otherwise stated. Nearby hotels are also available in the city and vehicle will be provided for transportation.

ABOUT PATNA

Patna, capital of Bihar, lies along the Ganga River and is one of the world's oldest cities. It is well connected by Jay Prakash Narayan International Airport, major railway stations and road networks. October–November generally offers pleasant weather.

REGISTRATION FEE FOR THE PARTICIPANTS

Registration fee
Rs. 5000/- per participant

Bank details:

Account Name: **Society for Promotion of Farm & Companion Animals**

A/ C No.: **39485393487**

Bank: **State Bank of India**

IFSC Code: **SBIN0009006**

Branch: **Bihar Veterinary College Campus Patna**



COORDINATORS

BIHAR ANIMAL SCIENCES UNIVESITY, PATNA		
Dr. N. K. Singh Director Research	Dr. Pallav Shekhar Dean BVC	Dr. Chandrahas Dean, COVAS
USask, Canada		
Dr. Baljit Singh, Vice-President (Research)		
GADVASU, Ludhiana		
Dr. R.S. Sethi, Dean, College of Animal Biotechnology		
SKUAST-K, Srinagar		
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CONTACT & REGISTRATION

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- Sightseeing: Dr. Sanjay Kumar Bharti, 9835284899

