### OHC - HVO 2025, Lucknow - A Report









# OHIO - ONE HEALTH CONFERENCE 8 BBIFCC - HVO 2025

1 - 2 AUGUST 2025



Theme:

Bridging Human, Veterinary & Environmental Health for a Healthier Future

Venue:

BABASAHEB BHIMRAO AMBEDKAR UNIVERSITY, LUCKNOW

### **Organized by:**

# BIOBANK INDIA FOUNDATION CANCER CARE (BBIFCC)

8

**ISVS UP Chapter** 

8

**BBAU**, Lucknow

&
One Health India Organization (OHIO)

Click here for OHC - HVO 2025 Pre-Conference details

### **About OHC - HVO 2025 Conference**

In 2025, the OHIO One Health Conference and BBIFCC Human-Veterinary Oncology (HVO) Conference comes together for a groundbreaking joint event, uniting experts across disciplines to explore the profound connections between human, animal, plant and environmental health.

"Bridging Human, Veterinary and One Health for a Healthier Future" is an interdisciplinary summit designed to break silos and build innovative solutions.

In an era where the health of one affects the well-being of all, this collaborative platform brings together researchers, clinicians, veterinarians, ecologists, agricultural scientists, public health professionals and policymakers.

Organized under the guiding principles of the One Health framework, this unique event addresses shared global health challenges — from cancer and zoonotic diseases to food security, climate change, and ecosystem degradation.

### **Why It Matters**

The world is more interconnected than ever—so are our health challenges. This conference fosters shared solutions for a shared future, where the wellbeing of humans, animals, plants, and ecosystems are protected together.

By bridging gaps between disciplines and sectors, the OHIO One Health Conference 2025 and the HVO 2025 Conference aim to create an integrated vision for a healthier, more sustainable world.

Together, we can forge new pathways for solving some of the most pressing health challenges of our time.

## **Total Delegates - 97**

**In-Person Delegates – 95** 

**Virtual Delegates - 2** 

**02 Countries** 

### **Conference Sponsors**

# Thermo Fisher SCIENTIFIC

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KANPUR ROAD, LUCKNOW

### **About BBIF Cancer Care**

### Healing Hearts, Inspiring Hope: Join Us in the Fight against Cancer for a Brighter Tomorrow

#### Mission and Vision

Dedicated to eliminating the challenges associated with cancer by focusing on:

- Awareness
- Screening
- Early Detection
- Diagnosis
- Supporting Effective Treatment
- Rehabilitation
- Improving the Quality of Life for Survivors

#### **Become a Member of BBIF Cancer Care**

- **Awareness and Education**: Connect with BBIFCC to raise awareness and educate communities about cancer prevention and treatment.
- **Support Cutting-Edge Research**: Contribute to advancing cancer research, helping to develop new treatments and improving patient outcomes.
- **Help Cancer Patients Thrive**: Provide hope, support, and resources to cancer patients and their families, enhancing their quality of life.

#### Why Join BBIF Cancer Care?

- **Expert Team**: Collaborate with our dedicated team of oncologists, researchers, and support staff committed to excellence in cancer care.
- **Innovative Research**: Be part of pioneering research efforts aimed at discovering new treatments and therapies.
- **Community and Support**: Engage with a community focused on making a difference in the lives of those affected by cancer.

#### **Get Involved**

- **Membership**: Become a member of BBIFCC and join our mission to transform cancer care.
- **Volunteer**: Offer your time and skills to support our programs and initiatives.
- **Donate**: Contribute financially to help fund our research and patient support services.

Together, we can work towards a future where cancer is no longer a life-threatening disease. Your involvement makes a difference.

### **About One Health India Organization**

The One Health India Organization (OHIO) is an innovative and forward-looking organization committed to advancing the One Health approach across India. One Health emphasizes the interconnectedness of human, animal, and environmental health, advocating for an integrated and comprehensive approach to address complex health challenges. OHIO is dedicated to fostering interdisciplinary collaboration, supporting cutting-edge research, and engaging communities to improve health outcomes and promote sustainability.

#### Mission

OHIO's mission is to champion the One Health framework throughout India by:

Fostering Interdisciplinary Collaboration: Bringing together experts from various fields to work on health issues that span human, animal, and environmental domains. Advancing Research: Supporting and facilitating research on emerging health threats, zoonotic diseases, and environmental impacts on health.

Influencing Policy: Collaborating with policymakers to shape and implement policies that embrace the One Health approach. Engaging Communities: Raising awareness and involving communities in One Health initiatives to drive grassroots improvements in health and well-being.

#### **Objectives**

Promote One Health Integration: Advocate for the incorporation of One Health principles into public health, veterinary, and environmental policies and practices.

Advance Research: Facilitate and support interdisciplinary research on emerging health threats, zoonotic diseases, and environmental impacts on health.

Enhance Education and Training: Provide educational programs and training for professionals, students, and communities on One Health concepts and practices.

Influence Policy: Work with policymakers to develop and implement policies that support the One Health framework and address critical health issues.

#### **Key Activities**

Conferences and Workshops: Organize national and regional conferences, workshops, and seminars to facilitate knowledge exchange, showcase research, and discuss One Health challenges and solutions. Research Initiatives: Support and conduct interdisciplinary research projects, collaborate with research institutions, and disseminate findings through publications and reports.

Training Programs: Develop and deliver training programs and educational resources for professionals, students, and community members to build capacity in One Health.

Policy Advocacy: Engage with policymakers to advocate for the integration of One Health principles into health and environmental policies and legislation.

Public Awareness Campaigns: Implement campaigns to increase public understanding of One Health and its importance in preventing and managing health issues.

Community Projects: Initiate and support community-based projects that address local health challenges through a One Health lens.

#### Structure and Governance

OHIO operates as a collaborative network of diverse stakeholders, including government agencies, academic institutions, research organizations, NGOs, and private sector partners. The organization is governed by a board of directors and an advisory committee, ensuring strategic oversight and effective decision-making. It includes working groups and committees focused on specific areas such as research, policy, education, and community engagement.

#### **Impact and Vision**

By advancing the One Health approach, OHIO aims to:

Improve Health Outcomes: Address and prevent health issues at the intersection of human, animal, and environmental health. Enhance Sustainability: Promote sustainable practices that protect ecosystems and biodiversity while improving health.

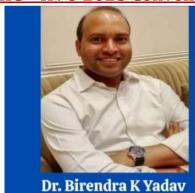
Strengthen Collaboration: Build a collaborative network of stakeholders working together to tackle complex health challenges. Vision: OHIO aspires to be a leading force in promoting the One Health framework in India, driving innovation, influencing policy, and fostering community engagement to achieve a healthier, more sustainable future.

The One Health India Organization (OHIO) is dedicated to fostering a unified approach to health by integrating efforts across human, animal, and environmental health domains. Through its commitment to research, education, policy advocacy, and community engagement, OHIO seeks to address pressing health issues and promote a holistic strategy for comprehensive health and well-being across India. Join us in our mission to create a healthier and more sustainable future for all.

#### **Chief Patron**



### OHC - HVO 2025 Convener & Chief Organizing Secretaries

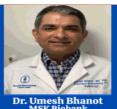


**Director, BBIF Cancer Care** Delhi



Prof. (Dr.) Naresh K Singh, BBIFCC Advisor Secretary ISVS UP Chapter & Head, Veterinary Surgery, Dean, FVAS - RGSC, BHU

### HVO & OHC 2025 Speakers



Dr. Umesh Bhanot MSK Biobank Newyork, USA



Dr. Neil Vezeau, President-elect lational Association of Federal Veterinariar USA



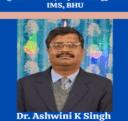


Prof. (Dr.) K K Pandey, Advisor BBIFCC Program & Head, Dept. of Sangyaharar IMS, BHU











Dr. Yogesh Kumar essor , Centre of BioMedical Research SGPIMS, Lucknow



Dr. Birendra K Yadav Director, BBIF Virtual Biobank <sup>Delhi</sup>



Dr. Anuj Kumar Scientist D, Asst. Professor (AcSIR) ICMR-NICPR, Delhi



Dr. Vikas Srivastava Principal Scientist, IITR Lucknow





Dr. Kul Ranjan Singh



Prof. Abha Mishra Department of Zoology, BBAU Lucknow





Dr. Neeraj Kumar Satija Principal Scientist, CSIR-IITR Lucknow



Dr. Sheela Misra Dean , FoS University of Lucknow



Dr. D. P. Ramesha Aayush Panchagavya Therapy Health & Research Cancer Care Center, Bengaluru



Dr. Rashmi Gupta Assistant Professor, Faculty of Ayurveda IMS, BHU



Dr. Rajdeep Guha Principal Scientist, Head, Laboratory Animal Division CSIR-CDRI



Dr. Kumar Ambarish Chanchal Faculty of Performing Arts, Banaras Hindu University Varanasi



Prof. O. P. Singh Department of Kaya Chikitsa Banaras Hindu University



Dr. G. D. Gupta BAMS, MD (KAYACHIKITSA) IMS, BHU



Jagdip Singh Sohal Associate Dean (R&D) Chandigarh University, Mohali (Punjab)



Dr. Umesh Kumar Assistant Director , UIE Chandigarh University, Mohali

### Scientific Planning Committee HVO & OHC 2025



Prof. (Dr.) Naresh K Singh, BBIFCC Advisor Secretary ISVS UP Chapter & Head, Veterinary Surgery, Dean, FVAS - RGSC, BHU



Prof. (Dr.) K K Pandey, Advisor BBIFCC Program & Head, Dept. of Sangyaharan IMS, BHU



Prof. S. Victor Babu Dean Academic Affairs BBAU, Lucknow



Dr. Birendra K Yadav Director, BBIF Cancer Care Delhi



Dr. G. Sunil Babu Assoc. Prof. , Dept. of Biotechnology BBAU, Lucknow



Dr. Vikas Srivastava Principal Scientist, IITR Lucknow



Dr. Monica Sharma Assi. Prof. , Dept. of Biotechnology BBAU, Lucknow



Dr. Rajnish Chaturvedi Sr. Principal Scientist & Prof. (AeSIR) CSIR-IITR, Lucknow



Dr. Abhay Raj Principal Scientist & Asso. Prof. (AcSIR), CSIR-IFTR Lucknow



Dr. Ajay Kumar Patwa King George's Medical University Lucknow



Dr. Arvind Singh Negi Chief Scientist, CSIR-CIMAP Lucknow



Dr. Brijesh Rathore ss. Dean & Professor, Medical College, Bra Universit Lucknow



Sr. Principal Scientist, NBRI Lucknow



Prof.(Dr) Venkatesh Dutta Professor, Department of Environmental Science BBAU, Lucknow



Dr. R. N. Bharagava so. Prof., Dept. of Environmental Microbiology, BBAU, Lucknow



Dr. Dibyendu Banerjee Principle Scientist, CDRI Lucknow



Dr. kaushlendra Kumar Veterinary Officer AHD, UP

**Advisory Committee OHC - HVO 2025** 



Prof. S. Victor Babu Dean Academic Affairs BBAU, Lucknow



Dr. Nandini Kumar President, BBIF



Dr. Bansi Dhar Malhotra Vice President BBIF



Prof. B. Ramesh Kumar President, ISVS, TANUVAS, Tamil Nadu



Dr. Amarpal President & Convener-ISVS UP Chapter



Dr. Arun Kumar CEPI, OSLO Norway

Organizing Secretaries OHC - HVO 2025







Prof.(Dr) Venkatesh Dutta
Professor, Department of Environmental Science
BBAU, Lucknow



Mr. Lalit Sharma Admn. Coordinator OHIO



Dr. Monica Sharma, Assis. Professor Dr. G. Sunil Babu, Asso. Professor Department of Biotechnology **BBAU, Lucknow** 



**Department of Biotechnology BBAU**, Lucknow



Dr. kaushlendra Kumar **Veterinary officer** AHD, UP

#### Human-Veterinary Oncology (HVO) & One Health Conference (OHC) 2025





Date: 1st & 2nd August, 2025 Venue:

Babasaheb Bhimrao Ambedkar University, Lucknow, UP





Sangeet Sandhya: Release your Stress through Music



(Gayan) Dr. Kumar Ambarish Chanchal, Dept. of Vocal Music, BHU



Everyone is welcome to join the show with their family members



Mr. Piyush Kumar



(Harmonium) Mr. Krishna Kumar Tiwari

HVO 2025



OHC 2025: www.onehealth-in.org/one-health-conference HVO 2025: www.bbifcancercare.org/regional-symposium Register now

### **Conference Summary**

BBIFCC & OHIO is proud to present to you the outcome and results of the HVO – OHC 2025 conference themed "Bridging Human, Veterinary & One Health for a Healthier Future" held at Babasaheb Bhimrao Ambedkar University, Lucknow, Uttar Pradesh, India on 1-2 August 2025.

BBIFCC & BBAU organized its two day event, bringing together delegates from India & around the world. The conference aimed to collaboration and foster connections between attendees.

The conference featured informative sessions on topics of Oncology & One Health. These sessions were facilitated by industry-leading experts and thought leaders, providing insightful discussions and actionable strategies.

The conference provided a vibrant platform to showcase the latest cancer technological developments, with several cutting-edge demos.

As a result of the conference, attendees gained significant insights into the latest technology trends and networked with industry leaders. They got exposure to new services and were inspired to implement new ideas and strategies in their organizations.

Overall, the conference created a lasting impact and was rated as a successful and memorable event by attendees, sponsors and organizers alike.

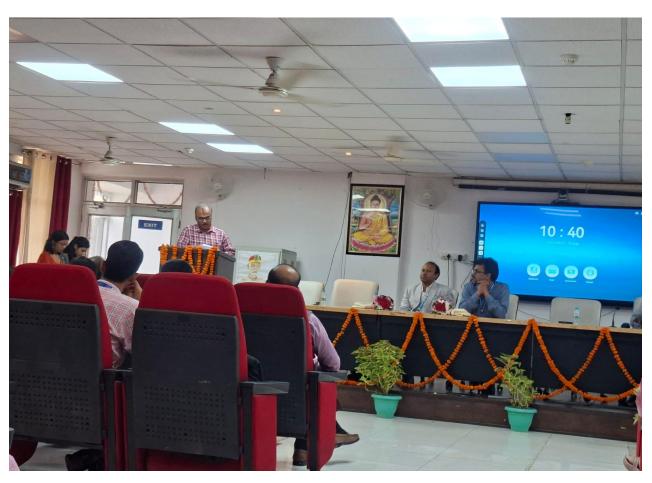
### Glimpses of HVO - OHC 2025







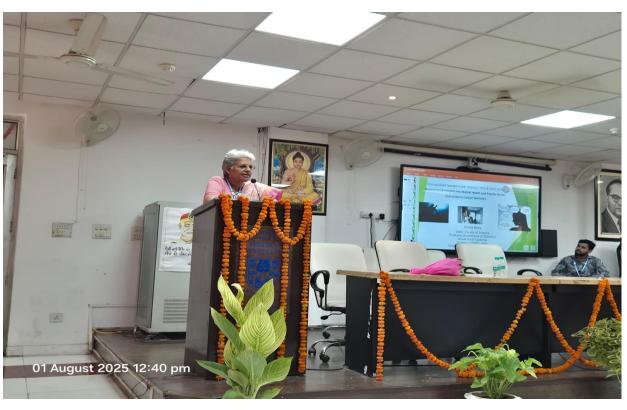












































# बीबीएयू लखनऊ में दो दिवसीय इंटरनेशनल कांफ्रेंस का आयोजन, कैंसर केयर और वन हेल्य पर हुई विशेषज्ञों की चर्चा

अपूर्व भारत संवादाता लखनऊ लखनऊ बाबासाहेब भीमराव अंबेडकर विश्वविद्यालय (बीबीएयू), लखनऊ में बायो बैंक इंडिया फाउंडेशन (बी बी आई एफ) के तत्वावधान में दो दिवसीय अंतरराष्ट्रीय कांफ्रेंस ष्ह्रमन-वेटरनरी ऑन्कोलॉजी एंड वन हेल्थ इंडियन ऑर्गनाइजेशनष का भव्य आयोजन किया गया। इस शैक्षणिक सम्मेलन में कँसर केयर, शोध, जागरूकता और उपचार के समकालीन पहलुओं पर गहन मंथन किया गया इस अंतरराष्ट्रीय सम्मेलन की अध्यक्षता विश्वविद्यालय के कलपति प्रो. राज कुमार मित्तल ने की। उन्होंने अपने वक्तव्य में कैंसर को ष्डेथ वारंटष् की संज्ञा देते हए इसके उपचार व रोकथाम के लिए समग्र और समन्वित दृष्टिकोण

दिया।कार्यक्रम के संयोजक प्रो. जी. स्नील बाबू (जैव प्रौद्योगिकी विभाग)

अपनाने की आवश्यकता पर बल ने विगत वर्षों में कँसर पर किए गए शोधों. उनके परिणामों और कैंसर के विभिन्न प्रकारों की गंभीरता पर



सम्मेलन में सीडीआरआई, आईआईटीआर, सीबीएमआर, लखनऊ विश्वविद्यालय एवं बीएचय् जैसे प्रतिष्ठित संस्थानों से आए विशेषज्ञों और शोधकर्ताओं ने कँसर की रोकथाम, आयुर्वेद, होम्योपैथी, योग आधारित उपचार, और वन हेल्थ मॉडल जैसे बहुआयामी विषयों पर विचार साझा किए।कार्यक्रम के आयोजन किया गया जिसमें भाग लेने वाले प्रतिभागियों को पुरस्कृत भी किया गया। इसके अतिरिक्त पोस्टर प्रेजेंटेशन और ओरल प्रजेंटेशन के माध्यम से शोधार्थियों ने अपने नवाचारों और अनुसंधान प्रो. एस. विक्टर बाब् (डीन प्रयास साबित हुआ।

विस्तारपूर्वक जानकारी साझा की इस अकादिमक अफेयर्स), प्रो. राम चंद्र, डॉ. मौनिका शर्मा, डॉ. रामनरेश भार्गव, डॉ. सुनीश कुमार सहित कई गणमान्य व्यक्ति उपस्थित रहे |बीबीआईएफ कैंसर केयर के डायरेक्टर डॉ. बीरेंद्र क्मार यादव ने अपने संबोधन में संगठन की विभिन्न पहलें, शोध कार्य और जनहित अभियानों की विस्तृत जानकारी दी।कार्यक्रम के समापन अवसर पर डॉ. बीरेंद्र कुमार यादव, दौरान श्कैंसर केयर रनश का डॉ. के.के. पांडे (बी बी आई एफ) तथा प्रो. जी. सुनील बाबू (बीबीएयू) ने सभी अतिथियों, प्रतिभागियों और सहयोगियों को धन्यवाद ज्ञापित किया।यह सम्मेलन कैंसर जैसे गंभीर विषय पर समाज, विज्ञान और चिकित्सा जगत के साझा प्रयासों को प्रस्तुत किया।इस अवसर पर को एक मंच पर लाने का महत्वपूर्ण

BBIFCC Marathon 2025 @ BBAU, Lucknow



























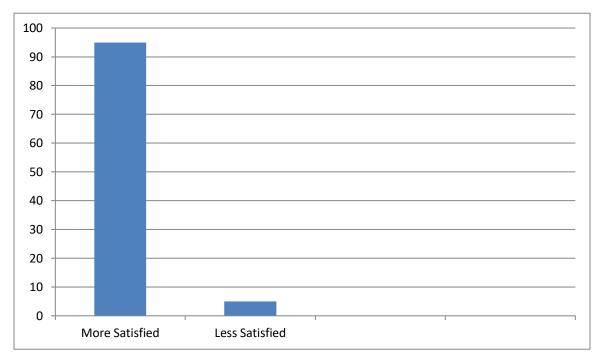




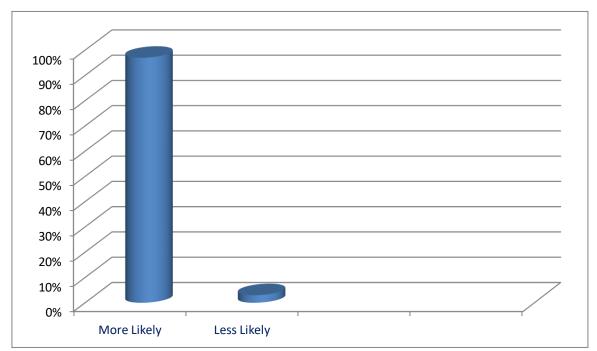


### **POST CONFERENCE FEEDBACK**

### Q.1. On a scale of 1 to 10, how satisfied were you with OHC - HVO 2025?



### Q.2. How likely are you to attend a future conference?



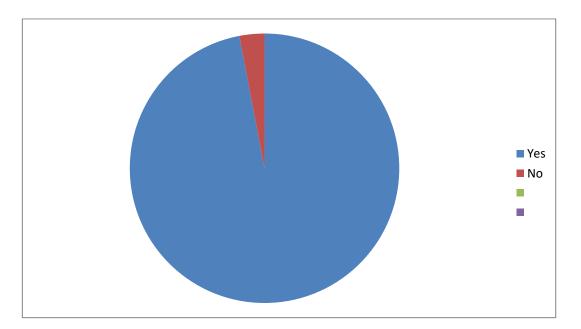
### Q.3. Which was your favorite session or speaker at the conference?

Feedback: All sessions were highly appreciated by the delegates, especially Dr. K. K. Pandey and all the lectures relevant to cancer.

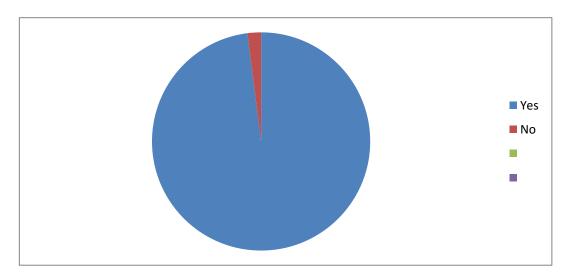
### Q.4. Which session or speaker did you least enjoy at the conference?

Feedback: All sessions were highly informative and enjoyed by the delegates.

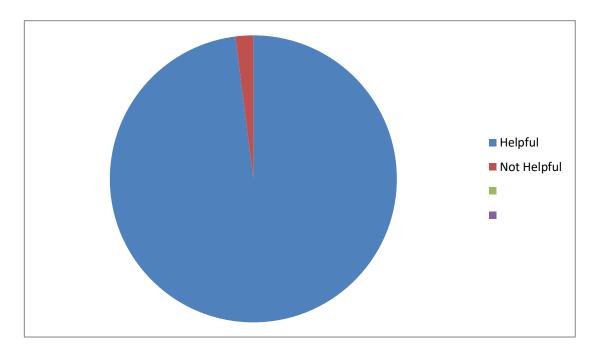
### Q.5. Were the conference facilities (venue, technology, etc.) satisfactory?



### **Q.6.** Did you find the conference schedule and agenda easy to follow?



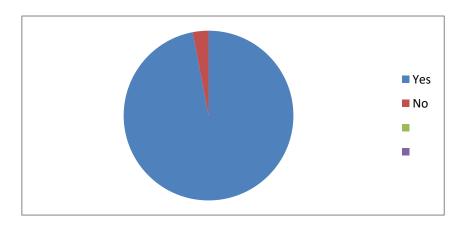
### Q.7. Did you network with other attendees at the conference? If yes, did you find the networking opportunities helpful?



### Q. 8. Were there any topics or sessions that you wished were included in the conference?

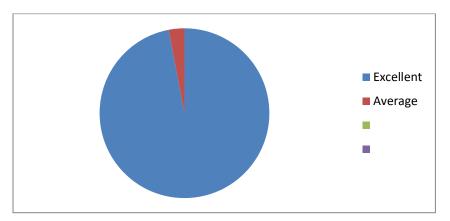
**Feedback:** These topics suggested by delegates: Tissue Engineering, Metabolomics, Veterinary Epidemiology, Microbes for human health.

# Q.9. Did the conference meet your expectations in terms of content and Delivery?

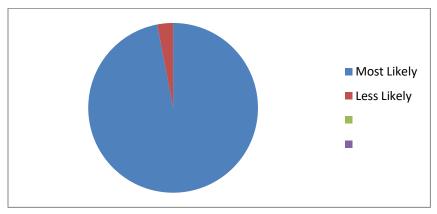


### Q.10. How would you rate the overall organization of the BBIF Cancer Awareness marathon 2025 at BBAU, Lucknow?

Feedback:



### Q. 11. How likely are you to download the BBIFCC HealthMate app? Feedback:



## **Q. 12.** What do you think should be the top priority for the One Health India Organization's conference?

**Feedback:** Strengthening healthcare systems through a One Health approach, Antimicrobial resistance and its implications for One Health, Environmental conservation and its link to human health, Zoonotic diseases and their impact on human health

**Q.13.** Do you have any suggestions for improving future conferences? Feedback: Productive suggestions given by delegates.

### Welcome to BBIFCC Membership

# CONNECT CANCER CARE BIOBANKING PROFESSIONALS GLOBALLY THROUGH

# BIOBANK INDIA FOUNDATION CANCER CARE (BBIFCC) MEMBERSHIP

Join BBIF Cancer Care (BBIFCC) and become part of a dedicated network of professionals, researchers, and advocates working to advance cancer research, enhance patient care, and foster collaboration.

As a member, you gain access to exclusive resources, professional development opportunities, and recognition programs.

# Visit for membership: www.bbifcancercare.org/joinus

### Join our social media platforms:

www.instagram.com/bbifccare www.facebook.com/bbifcancercare x.com/bbifccare www.linkedin.com/in/bbif-cancercare in.pinterest.com/bbifcancercare www.youtube.com/@bbifcancercare

### Welcome to OHIO Membership

Join the One Health India Organization and be part of a vibrant community dedicated to advancing interdisciplinary collaboration across human, animal, and environmental health. As a member, you'll have access to a wide range of resources, exclusive events, networking opportunities, and much more.

### **Membership Benefits**

- •Exclusive Access to Conferences: Members enjoy priority registration and discounts on conference fees for all One Health India Organization events.
- •Networking: Invitations to members-only networking events, webinars, and professional mixers, where you can meet fellow researchers, healthcare professionals, and policy-makers.
- •Resources & Publications: Full access to One Health India Organization's publications, research papers, and other educational materials to support your professional growth.
- •Collaborative Opportunities: Opportunity to collaborate on interdisciplinary research projects, grants, and educational initiatives across the One Health spectrum.
- •Recognition: Your contributions to advancing One Health and public health can be recognized through various platforms, including awards and speaking opportunities at events.

# Visit for membership: www.onehealth-in.org/ohio-membership

### Join our social media platforms:

youtube.com/@OneHealthIndiaOrganisation instagram.com/onehealthindiaorganisation/linkedin.com/in/one-health-india-organisation/in.pinterest.com/onehealthindiaorganisation/x.com/onehealth55

### **Next BBIFCC INTERONC 2026**



Location: Maulana Azad Medical College, Delhi

For more information visit: www.bbifcancercare.org/programmes