

**“Interface Meeting Series # 2023” organized by ICAR-IVRI on occasion of Nationwide celebrations of “Azadi Ka Amrit Mahotsav” with the Veterinary Officers of Animal Husbandry Department of Maharashtra state on 28<sup>th</sup> , July, 2023**

**ICAR-Indian Veterinary Research Institute, Izatnagar-243122 Bareilly, India**



The ICAR-Indian Veterinary Research Institute, Izatnagar has initiated Interface meeting series with the various State Departments of Animal husbandry (SDAH) of the country to celebrate the 'Azadi ka Amrit Mahotsav' an initiative of the central government to celebrate and commemorate 75 years of India's independence on the topic “Advances in Animal Health and Production”

The second meeting under the continuing Interface Series was organized on 28<sup>th</sup> July, 2023 with the participation of 303 veterinary officers and higher officials of the SDAH and KVK officials, and Maharashtra Animal & Fishery Sciences University students and faculty. The students and faculty of ICAR-IVRI along with scientist from other ICAR Institutes also participated in the event. The meeting was conducted with mandate to make the field veterinary officers and KVK officials aware about the latest advances & technologies developed by the institute for improving livestock health and production.

The inaugural session was graced by Hon'ble Director, ICAR- IVRI, Dr. Triveni Dutt, Dr Shitalkumar M Mukane, Additional Commissioner, Animal Husbandry, Maharashtra, Dr. S.K.Mendiratta, Joint Director (Academic), Dr. Rupasi Tiwari, Joint Director (Extension Education) and Heads of Division of IVRI.

Joint Director (EE), IVRI Dr. (Mrs) Rupasi Tiwari, welcomed all the dignitaries and participants. She has presented the brief overview of action, taken by IVRI towards the identified areas in the previous interface meeting. She has also apprised the house on the participant's detail, mandate of meeting as well as expectations of participants from this meeting. The participants given information in their registration showed that indiscriminate breeding, reproduction disorders, lack of balanced feed, metabolic & deficiency diseases, mastitis, parasitic infestations were the most common problem faced by veterinarians. Participants expressed their willingness for training in advances in diagnosis & treatment, Reproductive health management, and Embryo transfer techniques. Participants have also suggested the researchable issue in animal health sector such as prediction of future production using simplified methods, utilization of unconventional feed and enrichment of low quality roughages, antibiotic resistance etc.



Dr Triveni Dutt, Director, IVRI apprised about the notable contribution of IVRI in eradication of several diseases. He also gave a glimpse of various technologies related to Vaccines, Diagnostics, Therapeutics, Animal feed technology, Value added Livestock products, Animal breeding & reproduction and surgical technology developed at ICAR-IVRI which can be utilized by stakeholders for improving animal health and production. He emphasized the commitment of ICAR-IVRI to fully implement the National Education Policy. He apprised the house that IVRI has started 90 new vocational, certificate and diploma courses in current academic session to fulfill the vision of NEP to provide diversified area of learning to students. These courses will increase the enrollment ratio and help to make IVRI a global competitive University status in years to come. He also emphasized on need for more concerted effort to work with state animal husbandry departments. This interface meet will serve as useful platform for identification of researchable issues for researchers, getting the feedback on already adopted technology, and knowing the exact needs of technologies in the field level. He expressed his happiness to organize such kind of meeting which will help to develop the close collaboration with state animal husbandry department for greater and holistic development of livestock sector in the country.

In the technical session, the details of IP portfolio of the IVRI was present by Dr. Anuj Chauhan, I/C ITMU including the newly developed vaccines such as Lumpi-Pro-Vac, value added milk & meat product technologies, surgical designs, diagnostic & therapeutics etc.

Dr. Vinayak Limaye, Addl. Commissioner, AH (Retd) has delivered the detailed presentation on emerging and re-emerging diseases such as LSD, African Swine Fever, Avian Influenza, and CCHF. Dr R.K.Pundir, Principal Scientist & Head, NBAGR, Karnal has given deliberation on Conservation & Up-gradation of Indigenous Cattle for increasing the growing demand on milk using newer reproductive technologies (AI, ETT, Cloning) and molecular tools such candidate gene, QTL and genomic selection.

The detailed deliberation on breeding Policy for milch animals especially for Maharashtra was given by Dr. Gopal R. Gowane, Senior Scientist, NDRI, Karnal. The participants raised the several queries such as method of culling in ASF, farmer friendly technology for TMR feeding, how to identify and select elite indigenous animals, success level of cloned animals, methane gas production, minimum standard protocol is only for milch breed only etc which was suitably answered by experts. The Technical session was chaired by Dr. G.K.Gaur, Head, Animal Genetics & Breeding, IVRI, Dr SK Das, Dr Amol K Bhalerao and Dr Sanghratna V Bahire, TEC, ICAR-IVRI Pune, Dr. M. Suman Kumar, IVRI were rapporteur and Dr Akhilesh Kumar, Scientist, Division of Medicine, has coordinated the event.

The Meeting ended with vote of thanks by Dr.H.P.Aithal, Station In-charge, Pune.

The image is a screenshot of a YouTube live recording. On the left, a news article from 'हिन्दुस्तान' (Hindustan Times) is displayed. The main headline reads 'लंपी टीका के लिए आईवीआरआई को पुरस्कार' (Award for IVRI for Lumpi Vaccine). The article includes a photograph of a group of people and a product image of 'Lumpi-ProVac' vaccine. Below the article, there are three vials of 'FMDV Thermotolerant O IND R2/1975 vaccine strain'. On the right side of the screenshot, a Zoom meeting interface is visible, showing several participants in a grid view. The participants listed are Dr. Akhilesh Kumar, Dr. H.P. Aithal, Dr. B.G. Shivakumar, Dr. Sanghratna, Arnab Sen, Dr. Gorakh Mal, and Gauri Jairath. The Zoom interface also shows a 'Recording LIVE' indicator at the top.

Zoom Meeting

ARIS

Recording... LIVE YouTube

Dr. Vinayak Limaye

Participants (114)

Find a participant

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- ICAR-IVRI (Host)
- Dr Vinayak Limaye (Co-host)
- Dr. Amol Bhalerao
- 7 74 sp kondapalli nagaraju
- Amit Kumar, IVRI Mukd
- Anjali
- anureet kaur
- Arnab Sen
- Aruna Kuniyal
- Ashok Santra
- Babita Mishra
- Balvinder Singh Rana
- Birhal Singh

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Zoom Meeting

ARIS

Recording LIVE YouTube

RK Pundir

Participants (133)

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- ICAR-IVRI (Host)
- RK Pundir (Co-host)
- Dr Vinayak Limaye (Co-host)
- Dr. Amol Bhalerao (Co-host)
- 103/ Milind Thorat
- 7 74 sp kondapalli nagaraju
- A. K. Mohanty JD IVRI Muktesw...
- A.A.P. Milton
- Anjali
- anureet kaur
- Arnab Sen
- Ashok Santra
- Balvinder Singh Rana

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INTERNATIONAL YEAR OF  
MILLETS  
2023

Breeding policy for milch  
animals with special reference  
to Maharashtra

ICAR-National Dairy Research Institute, Karnal 132001

G. R. Gowane

ICAR

Gopal Gowane

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Photos of deliberations in technical session