



## ICAR- Indian Veterinary Research Institute Exhibition in G20 Workshop

30<sup>TH</sup> AUGUST, 2023

Bengaluru, Karnataka, India



On the occasion of the G20 Technical Workshop on One Health- Opportunities and Challenges being held at Bengaluru from 29<sup>th</sup> -30<sup>th</sup> Aug 2023; An ICAR- Indian Veterinary Research Institute stall exhibiting the technologies related to Livestock health including vaccines, diagnostics, therapeutics and Biologicals developed by the institute were setup. The selected list included Live attenuated buffalopox vaccine, *Brucella abortus* S19  $\Delta$ per vaccine, and Live attenuated PPR and Goatpox combined vaccine for sheep and goat, Japanese Encephalitis vaccine for pigs ; The diagnostics included Blocking ELISA for SARS-CoV-2 for multiple species, Indirect ELISA for SARS-CoV-2 in dogs and cats, multiplex PCR assay for species level differentiation of Mycobacterium tuberculosis complex, Japanese Encephalitis ELISA Kit, Rapid detection of ESBL, Rabies cELISA kit, LAT for Coxiellosis and Rotavirus, Antigen capture ELISA for Rotavirus, ELISA for Trichinella; Biologicals included Abortus Bang Ring test antigen, Rose Bengal Test Antigen, *Brucella abortus* serum agglutination test antigen, Tuberculin PPD, Johnin PPD, *Brucella abortus* positive serum.

Many of the G20 delegates visited our stall, interacted, and showed keen interest in our technologies. Indian delegates include Dr B. N. Tripathi, VC, SKUAST, Jammu; Dr Joykrushna Jena, DDG (AS), ICAR; Dr Ashok Kumar, ADG (AH), ICAR; Dr Raghavendra Bhatta, Director of NIANP, Bengaluru; Dr Aniket Sanyal, Director of NIHSAD, Bhopal, Dr. S. B. Barbuddhe, Director of NMRI, Hyderabad; Dr Ravindra Hegde, Director, IAH &VB, Bengaluru.

The other G20 foreign delegates include Dr Branden Nettles, Deputy Area Director, Animal Plant Health Inspection service, USDA; Jaffrey Silverstein, Deputy Administrator, Office of National programs Animal Production and Protection, USDA, and Gregory Smith, Deputy Director, U.S. Food & Drug Administration.

The Dr Joykrushna Jena, DDG (AS), ICAR, appreciated the research contributions and the technologies of the ICAR-IVRI.

