

## **OIE Virtual Training Series on Rabies Serology for SAARC Region**

Dates: 11-13 October 2021, 2 PM Japan Time (10 AM Islamabad; 10:30 AM New Delhi and Colombo; 10:45 AM Kathmandu; 11 AM Thimphu and Dhaka)

*Zoom®*

### **TRAINING AGENDA**

#### **Day 1: Monday, 11 October, 2 PM**

<b>Topic</b>	<b>Speaker</b>	<b>Japan time</b>	<b>Duration</b>
<b>Session 1: Opening Session</b>			
Introduction and welcome	Dr. Kinzang Dukpa, OIE RRAP	2 PM	10 min
Keynote remarks	Dr. Hirofumi Kugita, OIE Regional Representative for Asia and the Pacific		
	Dr. H.D. Narayanaswamy, Hon'ble Vice Chancellor, KVAFSU, Karnataka	2:10 PM	5 min
	Dr. S. Abdul Rahman, Executive Director, CVA	2:15 PM	5 min
	Dr. Praveen Malik, Animal Husbandry Commissioner, Government of India	2:20 PM	5 min
Training objectives and outline of the training	Dr. Shrikrishna Isloor, Lab. Director, KVAFSU-CVA RDL	2:25 PM	5 min
Presiding official's remarks	Dr Girish Kumar, In-charge Dean, Veterinary college, KVAFSU, Hebbal, Bangalore	2:30 PM	5 min

#### **Session 2: Introduction and follow up of previous training**

Participant introduction via <i>Mentimeter®</i>	OIE	2:35 PM	10 min
<a href="#">Follow-up actions taken following the virtual training on rabies diagnosis of November 2020</a>	OIE/countries	2:45 PM	10 min
<a href="#">An introduction to the KVAFSU-CVA RDL's capacity for rabies diagnosis</a>	KVAFSU	2:55 PM	10 min
Q & A		3:05 PM	10 min
Comfort break		3:15 PM	10 min

<b>Session 3: Introduction to RFFIT and cell culture media</b>			
<a href="#">Introduction to rabies serology and RFFIT</a>	Dr. Shrikrishna Isloor Dr. D. Rathnamma Dr. Sharada, R. KVAFSU-CVA RDL	3:25 PM	15 min
<a href="#">Theory session on cell culture media</a>	Dr. D. Rathnamma KVAFSU-CVA RDL	3:40 PM	15 min
Practical demonstration / video on cell culture media	Kavitha, G., Hridya, S.V., Vinay, C.P., KVAFSU-CVA RDL	3:55 PM	45 min
Q & A		4:40 PM	15 min
Training wrap-up for Day 1	OIE RRAP	4:55 PM	05 min

**Day 2: Tuesday, 12 October, 2 PM**

<b>Topic</b>	<b>Speaker (s)</b>	<b>Japan time</b>	<b>Duration</b>
<b>Session 4: Preparation of cell lines for Rapid Fluorescent Focus Inhibition test (RFFIT)</b>			
Introduction and welcome	OIE RRAP	2 PM	5 min
<a href="#">Theory session on cell lines used for RFFIT, their revival, subculture, maintenance and preservation</a>	Dr. Sharada, R. KVAFSU-CVA RDL	2:05 PM	15 min
<i>Mentimeter</i> ® session	OIE	2:20 PM	10 min
Practical demonstration / video on Cell lines used for RFFIT, their revival, subculture, maintenance, and preservation	Dr Hridya, S.V., Tilak Chandan KVAFSU-CVA RDL	2:30 PM	45 min
Q & A		3:15 PM	15 min
Comfort break		3:30 PM	10 min
<b>Session 5: RFFIT – Methodology</b>			
<a href="#">Theory session on strains of virus used for RFFIT, infection of cell culture, harvesting and titration of virus</a>	Dr. Shrikrishna Isloor KVAFSU-CVA RDL	3:40 PM	20 min
<a href="#">Practical demonstration / video on strains of virus used for RFFIT, infection of cell culture, harvesting and titration of virus</a>	Mr. Dilip, L., Dr. G. Kavitha KVAFSU-CVA RDL	4:00 PM	45 min
Q & A		4:45 PM	15 min
Training wrap-up for Day 2	OIE RRAP	5:00 PM	05 min

**Day 3: Wednesday, 13 October, 2 PM**

Topic	Speaker/s	Japan time	Duration
<b>Session 6: RFFIT- Interpretation</b>			
Introduction and welcome	OIE RRAP	2 PM	5 min
<a href="#">Theory session on Interpretation of RFFIT</a>	Dr Isloor, KVAFSU-CVA RDL	2:05 PM	15 min
<i>Mentimeter</i> ® session	OIE	2:20 PM	10 min
Practical demonstration / video on Interpretation of RFFIT	Mr. Dilip, L., Hridya, S.V. KVAFSU-CVA RDL	2:30 PM	45 min
Q & A		3:15 PM	15 min
Comfort break		3:30 PM	10 min
<b>Session 7: Way forward</b>			
<a href="#">What are the minimum requirements to set up RFFIT in a laboratory?</a>	Dr. Sharada, R. KVAFSU-CVA RDL	3:40 PM	15 min
<a href="#">Networking of national rabies diagnostic laboratories in the SAARC – a concept</a>	Dr. Shrikrishna Isloor KVAFSU-CVA RDL	3:55 PM	10 min
Discussion		4:05 PM	15 min
Closing remarks	Dr. M Narayanaswamy, Associate Director of Extension (KVAFSU) OIE RRAP	4:20 PM	15 min

**Note:** **OIE RRAP** – OIE Regional Representation for Asia and the Pacific (Tokyo); **KVAFSU** – Karnataka Veterinary, Animal and Fisheries Sciences University, Bengaluru; **CVA** - Commonwealth Veterinary Association; **RDL** - Rabies Diagnostic Laboratory