



One Health e-Learning Round on Zoonoses

Session 4

LEPTOSPIROSIS

"CLINICAL MANAGEMENT, DIAGNOSIS, CONTROL AND ITS PUBLIC HEALTH IMPACT"



February 18, 2025



() 3 pm - 5 pm

Participation by

registration only. To

register click on the link

or scan the QR code.



Dr. Dhirendra Yadav

Assistant Professor & Co-In charge, Infectious Disease OPD, Department of Medicine, LTMMC, Mumbai, Maharashtra



Dr. Jyoti Iravane (Bajaj)

Professor and Head of Department of Microbiology Chhatrapati Sambhajinagar Maharashtra



Webinar ID: 2514 949 8578

Passcode: LEPTO



Dr. V Balamurugan

Principal Scientist and Designated Expert & Head WOAH Reference Laboratory for Leptospirosis and PPR, ICAR-NIVEDI, Bengaluru



Dr. Simmi Tiwari

Joint Director and Head Centre for One Health, **National Centre for Disease** Control, MoHFW, Gol



Organized by Centre for One Health, NCDC, Dte.GHS, Ministry of Health and Family Welfare, Government of India





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Time	Session	Facilitator
03:00 PM — 03:02 PM	Welcome and Setting the Stage	Dr. Jitesh Kuwatada Assistant Director - Centre for One Health, National Centre for Disease Control, MoHFW, Govt. of India
03:02 PM – 03: 05 PM	Address	Dr. Atul Goel, DGHS and Director - National Center for Disease Control, MoHFW, Govt. of India
03:05 PM – 03:20 PM	Understanding Leptospirosis: Clinical Features, Pathogenesis and Clinical Management	Dr. Dhirendra Yadav, Assistant Professor and Co-In charge, Infectious Disease OPD, Department of Medicine, Lokmanya Tilak Municipal Medical College and General Hospital (LTMMC), Mumbai, Maharashtra
03:20 PM – 03: 35 PM	Laboratory Diagnosis of Leptospirosis: Techniques, Challenges, and Advances	Dr. Jyoti Iravane (Bajaj) Professor and Head - Department of Microbiology, Chhatrapati Sambhajinagar (Aurangabad), Maharashtra
03:35 PM — 03:50 PM	Veterinary Role in Leptospirosis Control: Diagnosis, Management, and Prevention	Dr. V Balamurugan Principal Scientist - Veterinary Microbiology (Virology and Bacteriology), ICAR- National Institute of Veterinary Epidemiology and Disease Informatics (NIVEDI), Bengaluru, Karnataka
03:50 PM- 04: 10 PM	Leptospirosis Control and Response: Surveillance, and National Strategies	Dr. Simmi Tiwari Joint Director and Head - Centre for One Health, National Centre for Disease Control, MoHFW, Govt. of India
04:10 PM - 04:15 PM	Q&A	Centre for One Health, NCDC, Delhi
04:15 PM — 04:30 PM	Quiz	Centre for One Health, NCDC, Delhi
04:30 PM — 04:35 PM	Closing remarks	Centre for One Health, NCDC, Delhi