



ORAL COMMUNICATIONS

FRIDAY JUNE 8th

Section 4. Public Health and Map Environment.

8:00- 8:45 **Lecture. Dr. Rodrick Chiodini (USA): “Crohn’s Disease and Johne’s disease: Why everyone doesn’t believe you”**
Moderator: Victoria E. Castrellón Ahumada

Oral Session: Tim Bull & Robert Greenstein (8:45-10:00)

8:45-9:00 **NOVEL NANO-IMMUNO-TEST FOR THE DETECTION OF LIVE PARATBACILLI IN THE MILK OF DOMESTIC LIVESTOCK.** Shoor Vir Singh¹, Manju Singh¹, Bjorn John Stephan², Manali Dutta², Gajendra Kumar Aseri², Jagdip Singh Sohal².
¹Animal Health Division, Central Institute for Research on Goats, Makhdoom, PO-Farah- 281 122, Dist. - Mathura, Uttar Pradesh, India.
²AIMT & AIB, Amity University Rajasthan, Jaipur, India.

9:00-9:15 **ESTIMATION OF PERFORMANCE CHARACTERISTICS OF ANALYTICAL METHODS FOR MYCOBACTERIUM AVIUM PARATUBERCULOSIS (MAP) DETECTION IN MILK.** Butot Sophie, Ricchi Matteo¹, Sevilla Iker², Michot Lise³, Molina Elena², Tello Maitane², Russo Simone¹, Tomas David³.
¹IZSLER
²NEIKER
³Nesté Research Center

9:15- 9:30 **EFFECT OF CALCIUM HYDROGEN CARBONATE MESOSCOPIC CRYSTALS TO MYCOBACTERIUM AVIUM SUBSP. PARATUBERCULOSIS.** Eiichi Momotani, Rumiko Onishi, Koichi Furusaki, Takashi Onodera

9:30-9:45 **FREE-LIVING AMOEBAE AS AN ENVIRONMENTAL HOST FOR MYCOBACTERIUM AVIUM SUBSP. PARATUBERCULOSIS.** Hechard Yann,



Ascel Samba-Louaka¹, Etiene Robino¹, Thierry Cochard², Willy Aucher¹,
Franck Biet².

¹University of Poitiers

²INRA Nouzilly

9:45-10:00

**MYCOBACTERIUM AVIUM SUBSPECIES PARATUBERCULOSIS AND MYELIN
BASIC PROTEIN SPECIFIC EPITOPES ARE HIGHLY RECOGNIZED BY SERA
FROM PATIENTS WITH NEUROMYELITIS OPTICA SPECTRUM DISORDER.**

Marco Bo, Giannina Arru¹, Magdalena Niegowska², Gianpietro Sehi¹,
Leonardo Sechi².

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Italy.

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Pietro 43b, Italy

10:15-10:30 Coffee break

10:30-11:30 Poster session

11:30-12:30 Synopsis of the Colloquium, next 15th ICP.