



Program

International Veterinary Biosafety Workgroup

IVBW 20

Hybrid – Meeting

(max. participants on-site: 45)

20 – 22 September 2023

Hosted by: International Veterinary Biosafety Workgroup

Venue: Wageningen Bioveterinary Research (WBVR), Lelystad,
The Netherlands.





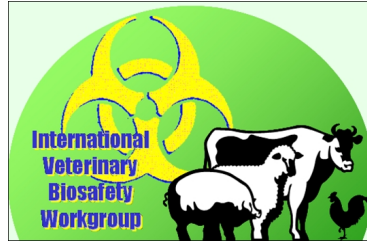
20nd September 2023

		<i>Chair:</i>
09h00 – 09h30	Welcome	Annemarie Rebel, WBVR
09h30 – 10h00	Brief presentation of Lelystad	Douwe Kuperus, WBVR
10h00 – 10h30	Preparedness for ASF	Linda Peeters, WBVR
10h30 – 11h00 Break		
11h00 – 11h30	H5N1	Evelien Germeraad, WBVR
11h30 – 12h00	Biosafety Research Road Map	Stuart Blacksell, Mahidol University (remote)
12h00 – 12h30	Swiss Containment Ordinance in relation to animal health	Kathrin Summermatter, IFIK
12h30 – 13h30 Lunch		
13h30 – 14h15	FAO support of veterinary biosafety in the member countries	Artem Metlin, FAO (remote)
	Rinderpest post-eradication era- achievements and challenges	Muhammad Arshed, FAO (remote)
14h15 – 15h00	EU-FMD minimum Standard Challenges at the new SSI facility	Kirsten Tjørnehøj, SSI
15h00 – 15h30 Break		
15h30 – 16h15	HEPA-Filter Real biological challenges	Ryan Waters
16h15 – 17h15	Specified Pathogen Free?	Andrew Hill, CSIRO



21st September 2023

		<i>Chair:</i>
09h00 – 09h45	Brazil Plans for Termination of Foot and Mouth Disease Vaccination	Marcos Vinicius Leandro Jr., Office of General Coordination of Livestock Inputs (CGIPE) Ministry of Agriculture and Livestock, Brazil
09h45 – 10h00	On-going FMD research – combination with animal trials	Michael Eschbaumer, FLI (remote)
10h00 – 10h45	New animal facility at Pirbright	Graeme Harkess, Pirbright Institute
10h45 – 11h15	Break	
11h15 – 12h00	Rinderpest eradication program – state – future - inspections	Marianna Marrana, WOAHP (remote)
12h00 – 12h45	WOAH up-dated Biorisk Management Standard	Miguel Grimaldo, University of Texas Medical Branch
12h45 – 13h45	Lunch	
<i>Joint EBSA – IVBWG Construction design workshop</i>		
13h45 – 14h30	Design and construction of new BSL3 laboratories: lessons learnt	Irene Ørpetveit, Norwegian Veterinary Institute
14h30 – 15h15	BSL3/4 laboratories designed and built using prefabricated modules and building information modelling.	Claus Schweinheim (HT-Group, Germany)
15h15 – 16h00	Benefits of Virtual Construction Using Building Information Modelling (BIM) Systems for New Construction or Remodelling of Laboratories	Buck Ackroyd, from Vaughn Construction in Houston, Texas
16h00 – 16h45	WHO BioHub – LN2 Emergency cooling for -80°C freezers in a BSL3/4 laboratory	Benjamin Weber, Spiez Laboratory Daniel Zysset, Spiez Laboratory
End of the day – social event		



22nd September 2023

Strategies for planning new facilities or renovation – approaches – challenges – new technologies

		<i>Chair:</i>
09h00 – 09h45	Up-date: National Centre for Biosecurity and Infectious Diseases, Upper Hutt, Wellington, New Zealand	Richard Spence, MPI (remote)
09h45 – 10h30	Up-date renovation Geelong ACDP	Rod Howard, B&IS, Geelong ACDP (remote) Rod.Howard@csiro.au
10h30 – 11h00	Break	
11h00 – 11h45	Best engineering and biosafety practices in building a new production facility in France	Yellana Ikdoumi, Boehringer Ingelheim
11h45 – 12h30	Round table discussion: how to plan for the future?	Round table discussion Moderator: Matthijn de Boer, WBVR
12h30	Wrap up End of the meeting	Douwe Kuperus