

BOTULISM WORKSHOP



PROGRAM

Risks associated with animal botulism & ANIBOTNET final meeting - 28 March 2019 -



ANSES Headquarter Maisons-Alfort - France

9h00-12h30

- 9h00 – 9h45 **Registration and Welcome**
- 9h45 - 10h00 **Introduction**
Gilles Salvat (ANSES, ANSES managing Director for research and reference)
Caroline Le Maréchal (ANSES, Ploufragan, France)
- 10h00 – 10h30 **BoNT-producing clostridia and botulinum toxins**
Miia Lindström (University of Helsinki, Helsinki, Finland)
- 10h30 - 11h00 **Non-clostridial species harboring bont genes complex**
Cesare Montecucco (University of Padova, Padova, Italy)
- 11h00 - 11h30 **Foodborne botulism**
Mike Peck (Quadram Institute, Norwich, England)
- 11h30-12h00 **Botulism in farmed animals**
Luca Bano (Istituto Zooprofilattico Sperimentale delle Venezie, Treviso, Italy)
- 12h00-12h30 **Public health risk associated with botulism as foodborne zoonoses**
Michel Popoff (Pasteur Institute Paris, Paris, France)

12h30-14h00 Lunch – Poster session

14h00-15h30

- 14h00 – 14h30 **Biogas plants and botulism**
Ute Messelhäuser (Bavarian Health and Food Safety Authority, Oberschleissheim, Germany)
- 14h30 - 15h00 **Evaluation of manure and digestate contamination by *C. botulinum* in biogas plants during 1 year**
Lorine Derongs (IRSTEA, Rennes, France), Caroline Le Maréchal (ANSES, Ploufragan, France)
- 15h00 – 15h30 **Risk associated to the spreading of manure and digestate contaminated by *C. botulinum***
Axel Mauroy (Belgian Food Safety Agency, Belgium)

15h30-16h00 Coffee Break – Poster session

16h00-17h00

- 16h00 – 17h00 **Round table/discussions/questions on public health risks**

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GALA DINNER

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&
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18h30 – 20h00 « Musée Fragonard »

Visit and guided tour of the Fragonard Museum in the National Veterinary School of Alfort
<https://www.vet-alfort.fr/domaine-d-alfort/musee-fragonard/infos-pratiques>

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8h30-10h30

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| 8h30 – 9h00 | Registration |
| 9h00 - 9h15 | Introduction, ANIBOTNET presentation
<i>Caroline Le Maréchal (ANSES, Ploufragan, France)</i> |
| 9h15 - 9h30 | Overview of animal botulism in Europe
<i>Fabrizio Annibali (ISS, Roma, Italy)</i> |
| 9h30 – 10h00 | Basic mechanisms of <i>C. botulinum</i> group III neurotoxin production – WP1
<i>Yagmur Derman (University of Helsinki, Helsinki, Finland)</i> |
| 10h00 - 10h30 | Development of tools for detection of BoNTs and genotyping tools– WP2
<i>Mikael Hedeland/ Annica Tevell Aberg (SVA, Uppsala, Sweden)</i> |

10h30-11h00 Coffee break – Poster session

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| 11h00 - 11h30 | Epidemiology of animal botulism in Europe – WP3
<i>Fabrizio Annibali (ISS, Roma, Italy) / Paola De Santis (IZSLT, Roma, Italy)</i> |
| 11h30-12h00 | Evaluation of measures to prevent animal botulism – WP4
<i>Luca Bano (IZSVe, Treviso, Italy)</i> |
| 12h00-12h30 | Outbreak management and guidelines – WP5
<i>Caroline Le Maréchal/ Rozenn Souillard (ANSES, Ploufragan, France)</i> |

12h30-14h00 Lunch – Poster session

14h00-16h30

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| 14h00 – 16h00 | Future perspectives for botulism network/next projects |
| 16h00 – 16h30 | Conclusion |