

FORUM AUTOGENOUS VACCINES IN SWINE MEDICINE: WHY AND HOW?



• **THURSDAY** • **DECEMBER 1st, 2022**

Organized by the Swine and Poultry Infectious Diseases Research Center (“CRIPA”)
A strategic cluster funded by the Fonds de Recherche du Québec- Nature et technologies

8:30	8:50	Welcoming participants (Coffee)
8:50	9:00	Opening remarks Dr. Mariela Segura Director – Swine and Poultry Infectious Diseases Research Center (CRIPA)
9:00	9:40	New data on autogenous bacterins against <i>Streptococcus suis</i> Dr. Marcelo Gottschalk and Dr. Mariela Segura Faculté de médecine vétérinaire, Université de Montréal, Canada
9:40	10:20	<i>Glaesserella parasuis</i> diagnostics and autogenous vaccination: our experiences Dr. Brad Chappell, Topigs Norsvin Canada
10:20	10:35	Coffee-break: 15 min (networking)
10:35	11:20	How can autogenous vaccines overcome swine influenza vaccine challenges for US pigs? Dr. Marie Culhane, College of Veterinary Medicine, University of Minnesota, USA
11:20	12:05	The evolution of Ontario Regional Influenza Vaccines Dr. Kevin Vilaça, South West Vets, Ontario, Canada
12:05	13:30	Lunch: 85 min (networking)
13:30	14:10	Overview of swine autogenous vaccines in Western Europe and Experimental assessment of the immunogenicity of autogenous vaccines against <i>Streptococcus suis</i> Dr. Eric Thibault and Dr. Hubert Gantelet, Ceva Animal Health
14:10	14:30	The use of <i>Streptococcus suis</i> Whole Genome Sequencing in vaccine development Josh Elston, Newport Laboratories, USA
14:30	14:50	<i>Streptococcus suis</i> vaccine challenge study results Dr. Andrea Pitkin, Newport Laboratories, USA
14:50	15:05	Coffee-break: 15 min (networking)
15:05	15:45	Field experiences managing Influenza in sow units with RNA particle vaccines, the Sequivity Technology Dr. Channing Sebo-Decker, Merck Animal Health, USA
15:45	16:00	Discussion Dr. André Broes, Biovet
16:00	17:00	Wine and cheese

IN-PERSON MEETING (English presentations)

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