

<b>THURSDAY - 5th SEPTEMBER</b>			
<b>Morning Sessions</b>			
<b>The Redwood Suite</b>		<b>Fahrenheit Suite</b>	
09:00 - 09:10	<b>KEYNOTE TALK 3</b> Comparative Immunology, Immunogenetics and Genomics <b>Professor Cliona O'Farrelly IRELAND</b>		09:00 - 09:10
09:10 - 09:20			09:10 - 09:20
09:20 - 09:30			09:20 - 09:30
09:30 - 09:40			09:30 - 09:40
09:40 - 09:50			09:40 - 09:50
09:50 - 10:00	<b>MORNING BREAK</b>		09:50 - 10:00
10:00 - 10:10			10:00 - 10:10
10:10 - 10:20			10:10 - 10:20
<b>SESSION THEME: Comparative Immunology, Immunogenetics and Genomics 1</b>		<b>SESSION THEME: Immune Models and Emerging Technologies</b>	
10:20 - 10:30	<b>INVITED SPEAKER TALK 1</b> Canine Immunology: Insights into Polarization of antigen presenting cells and T cell responsiveness <b>Femke Broere NETHERLANDS</b>	<b>INVITED SPEAKER TALK 18</b> Immunocellular Dynamics and Metabolic Adaptations in Equine Recurrent Uveitis <b>Cornelia Deeg ITALY</b>	10:20 - 10:30
10:30 - 10:45			10:30 - 10:45
10:45 - 10:55	<b>TALK 2</b> Teleost fish IgM+ plasma-like cells: beyond antibody secretion <b>Caroline Tafalla SPAIN</b>	<b>TALK 19</b> Improving the early immune parameters of lung transplantation in the pig model by conditioning donors with corticosteroids <b>Isabelle Schwartz FRANCE</b>	10:45 - 10:55
10:55 - 11:05	<b>TALK 3</b> In vitro phagocytosis competition: a turtle, a goose and a dog – who has the best score? <b>Kristina Spariosu SERBIA</b>	<b>TALK 20</b> Exploring porcine models and MHC genetics in xenotransplantation <b>Sabine Hammer AUSTRIA</b>	10:55 - 11:05
11:05 - 11:15	<b>TALK 4</b> Expanding the diagnostic toolbox in aquaculture: A case study of hemorrhagic smolt syndrome demonstrates the value of blood biochemistry analysis in farmed salmon <b>Hege Lund NORWAY</b>	<b>TALK 21</b> Developing a cell based assay to study trained immunity in chicken NK cells <b>Christine Jansen NETHERLANDS</b>	11:05 - 11:15
11:15 - 11:25	<b>TALK 5</b> Insight into genetic background of mastitis resistance in cattle: a comprehensive collection of candidate loci <b>Zala Brajnik Kovačić SLOVENIA</b>	<b>TALK 22</b> Modelling bovine tuberculosis infection in stem cell-derived macrophages <b>Emily Charlton UK</b>	11:15 - 11:25
11:25 - 11:35	<b>TALK 6</b> The presence of chronic subclinical systemic inflammation during remission of canine atopic dermatitis <b>Katarina Kotlaja SERBIA</b>	<b>TALK 23</b> Chicken 3D enteroids as tool to determine virulence of non-notifiable avian influenza <b>Kate Sutton UK</b>	11:25 - 11:35
11:35 - 11:45	<b>TALK 7</b> Genetic determinism of porcine plasma lipidome and its relationship to immunity <b>Carles HIB SPAIN</b>	<b>TALK 24</b> Comparative transcriptomic analysis of IAV infection in porcine organoids <b>Laura Miller USA</b>	11:35 - 11:45
11:45 - 11:55	<b>TALK 8</b> Unveiling blood transcriptome regulatory variants involved in pig immunity <b>Teodor Jové Juncà SPAIN</b>	<b>TALK 25</b> The use of precision-cut lung slices to assess Mycoplasma hyopneumoniae tissue interaction <b>Dirk Werling UK</b>	11:45 - 11:55
11:55 - 12:05	<b>TALK 9</b> A systems immunology approach reveals distinct roles of genetic and non-genetic factors in shaping variation of immune responses in cattle <b>Laurent Gillet BELGIUM</b>	<b>TALK 26</b> Chicken intestinal organoids: a novel method to measure the mode of action of feed additives <b>Lonneke Vervelde NETHERLANDS</b>	11:55 - 12:05
12:05 - 12:15	<b>TALK 10</b> Comparative analysis of swine leukocyte antigen (SLA) gene diversity in Göttingen Minipigs <b>Sabine Hammer AUSTRIA</b>	<b>TALK 27</b> The TRDC-knockout pigs lacking $\gamma\delta$ T cells: an update <b>Robert Kammerer GERMANY</b>	12:05 - 12:15
12:15 - 12:25	<b>LUNCH</b>  <b>POSTER VIEWING &amp; EXHIBITION</b>		12:15 - 12:25
12:25 - 12:35			12:25 - 12:35
12:35 - 12:45			12:35 - 12:45
12:45 - 12:55			12:45 - 12:55
12:55 - 13:05			12:55 - 13:05
13:05 - 13:15			13:05 - 13:15

THURSDAY - 5th SEPTEMBER		
Afternoon Sessions		
	The Redwood Suite	Fahrenheit Suite
13:15 - 13:25	<p><b>KEYNOTE TALK 4</b> Harnessing mucosal immunity: lesson from the pig model Professor Elma Tchilian <i>UK</i></p>	
13:25 - 13:35		
13:35 - 13:45		
13:45 - 13:55		
13:55 - 14:05		
	<p><b>SESSION THEME:</b> Infection and Immunity 1</p>	<p><b>SESSION THEME:</b> Comparative Immunology 2</p>
14:05 - 14:10	<p><b>INVITED SPEAKER</b> <b>TALK 11</b> Intriguing immune escape mechanisms developed by three animal viruses: equine herpesvirus 1, porcine reproductive and respiratory syndrome virus and feline enteric coronavirus Hans Nauwynck <i>BELGIUM</i></p>	<p><b>INVITED SPEAKER</b> <b>TALK 28</b> Solving the puzzle of mononuclear phagocytes – species by species Stephanie Talker <i>SWITZERLAND</i></p>
14:10 - 14:20		
14:20 - 14:30		
14:30 - 14:40	<p><b>TALK 12</b> Bos taurus and Bos indicus cattle exhibit compelling different immune responses towards vector-borne viruses Thomas Démoulin <i>SWITZERLAND</i></p>	<p><b>TALK 29</b> Identification of deleterious genetic variants in the bovine transcriptome from Holstein cattle naturally infected with Mycobacterium avium subsp. Paratuberculosis Marta Alonso-Hearn <i>SPAIN</i></p>
14:40 - 14:50	<p><b>TALK 13</b> Moo-ving Beyond Allergies: Insight Into Cow Milk Allergy and a Potential Cure Nadia Benjelloun <i>UK</i></p>	<p><b>TALK 30</b> Study of bovine immunopathogenic pathways during Mycobacterium avium subsp. paratuberculosis infection in Marchigiana beef cattle a native Italian breed Piera Mazzone <i>ITALY</i></p>
14:50 - 15:00	<p><b>TALK 14</b> Protective immunization against genotype I of African swine fever virus using adenovirus vectored antigens Raquel Portugal <i>UK</i></p>	<p><b>TALK 31</b> Immune traits are affected by genetic selection for faecal enterotypes in pigs Fany Blanc <i>FRANCE</i></p>
15:00 - 15:10	<p><b>TALK 15</b> miR-215 modulates inflammasome activation and autophagy during Salmonella infection in porcine intestinal cells Sara Zaldivar Lopez <i>SPAIN</i></p>	<p><b>TALK 32</b> Molecular characterization of immune related genes in native Poonchi chicken from Jammu, India Mandeep Singh <i>INDIA</i></p>
15:10 - 15:20	<p><b>TALK 16</b> Ascaris suum induces systemic T follicular helper type 2 cells, but only a weak Th2 response in growing pigs Larissa Osler <i>GERMANY</i></p>	<p><b>TALK 33</b> How to talk to the mother's immune system? Lessons from the foal Robert Kammerer <i>GERMANY</i></p>
15:20 - 15:30	<p><b>TALK 17</b> Characterization of the immunostimulatory properties of a warthog microbiota component in porcine alveolar macrophages Aida Tort <i>SPAIN</i></p>	<p><b>TALK 34</b> PRRSV-induced T Cell Responses at the Maternal-Fetal Interface During Late Gestation Melissa Stas <i>AUSTRIA</i></p>
15:30 - 15:40	<p><b>AFTERNOON BREAK</b> <b>POSTER VIEWING &amp; EXHIBITION</b></p>	
15:40 - 15:50		
15:50 - 16:00		
16:00 - 16:10		
16:10 - 16:20		
19:00	<p><b>CONFERENCE DINNER 19:00</b> <b>DUBLIN ROYAL CONVENTION CENTRE</b></p>	