

**S1 - One (Tropical Animal) Health / Integrated Approaches and Perspectives**

| Last name                 | First name             | Title of poster   | # poster |
|---------------------------|------------------------|---|----------|
| BARRY                     | Mamadou Alimou         | Adoption study of a networking tool to facilitate collaborations (Too Cool)   | S1-P01   |
| BODOMBOSSOU               | Esso-tchella<br>Madera | Circulation of multi-resistant bacteria in humans and animals in the urban area of Lome in Togo   | S1-P02   |
| CHEVALIER                 | Laure                  | Do Malagasy dogs sound the epidemiological alarm bell?  | S1-P03   |
| DE GARINE-<br>WICHATITSKY | Michel                 | One Health in practice: a socio-ecological approach for the study and management of zoonotic diseases associated with free-roaming dogs in Southeast Asia (SEAdogSEA) | S1-P04   |
| LANGLOIS                  | Thibaut                | The underestimated impact of dogs on public health in Southeast Asia: a lexical review  | S1-P05   |
| RODRIGUES                 | Valérie                | Local distribution of cattle over Guadeloupe archipelago: an adapted method for disaggregating census data  | S1-P06   |
| VANNY                     | Chhuon                 | Integrating the One Health perspective for the Agroecological Transition in a Living Lab in Cambodia  | S1-P07   |

**S2 - Animal Health and Production**

| Last name | First name      | Title of poster  | # poster |
|-----------|-----------------|--|----------|
| JULI      | Mst Sogra Banu  | Characterisation of preputial microbiome of bulls for Bovine Genital Campylobacteriosis (BGC) in association with vaccination and challenge                                | S2-P01   |
| MEYER     | Damien          | Brucella driven host N-glycome remodeling controls infection   | S2-P02   |
| NUVEY     | Francis Sena    | Infectious diseases management strategies in a ruminant production system: a participatory appraisal of veterinary services delivery performance, and utilization in Ghana | S2-P03   |
| PHOEURK   | Raksmey         | Fishery and Food Safety: Potential Smoked Fish Value Chain in Kampong Chhnang, Tonle Sap Lake of Cambodia  | S2-P04   |
| SOMÉ      | Gnohion Fabrice | Characterization of the evolution of basic haematological and biochemical variables in relation with bovine trypanotolerance during Trypanosoma congolense infection       | S2-P05   |

**S3 - Transboundary Animal Diseases**

| Last name         | First name      | Title of poster  | # poster |
|-------------------|-----------------|--|----------|
| CEBALLOS          | Karen           | Understanding the impacts of climate change on farmers' practices and their livestock movement in Rwanda and Neighboring Countries: A Scoping Review                 | S3-P01   |
| CETRE-SOSSAH      | Catherine       | Evidence of RVFV circulation among domestic ruminants in Burundi and risk factors associated   | S3-P02   |
| CHABIRI           | Ladi Amos       | Cost-benefit analysis of vaccination against Peste des Petits Ruminants and current mitigation strategies in smallholder systems of central and northeastern Nigeria | S3-P03   |
| CHANCHAIDECHACHAI | Thanicha        | Bioeconomic modelling of area-specific control of foot and mouth disease (FMD) in Thailand   | S3-P04   |
| HEMMINK           | Johanneke Dinie | ASFV challenge models to understand cross-protective immunity induced by ASFV vaccines   | S3-P05   |
| PRADEL            | Jennifer        | A structuring tool to help Caribbean veterinarians prepare and respond to natural disasters in collaboration with other sectors                                      | S3-P06   |
| RODRIGUES         | Valérie         | Advancements in Tracking Ehrlichia ruminantium Infection Through Fluorescent Mutagenesis   | S3-P07   |
| SPARAGANO         | Olivier         | Multiple pathogen detection in small and large ruminants of Punjab, Pakistan using conventional and microfluidic PCR   | S3-P08   |

**S4 - Veterinary Parasitology**

| Last name | First name | Title of poster  | # poster |
|-----------|------------|--|----------|
| ADA       | Raymond    | Unravelling the epidemiology of ticks and tick-borne infections in Benue state, Nigeria                              | S4-P01   |
| MEYER     | Damien     | Successful feeding of the <i>Amblyomma variegatum</i> tick through an In vitro artificial feeding system             | S4-P02   |
| SANTOS    | Harvey     | A Systematic Review of Vaccine Strategies against <i>Tritrichomonas Foetus</i> : Insights, Challenges, and Prospects | S4-P03   |
| TEMBE     | Danisile   | Occurrence, Prevalence, and Distribution of Haemoparasites of Poultry in Sub-Saharan Africa: A Scoping Review        | S4-P04   |

**S5 - Vector-Borne Diseases**

| Last name  | First name | Title of poster  | # poste |
|------------|------------|--|---------|
| HARTLEY    | Catherine  | The Tick Cell Biobank: resources for vector-borne disease research   | S5-P01  |
| HOLZMULLER | Philippe   | Contribution of proteomics profiling of bacterial strains to ensure quality control of production batches for multivalent vaccines against Heartwater                | S5-P02  |
| LECOLLINET | Sylvie     | Characterisation of the molecular determinants involved in the replication and transmission of the West Nile virus by <i>Culex quinquefasciatus</i> mosquitoes       | S5-P03  |
| LIMOZIN    | ADRIEN     | A new pen-side test to confirm RVF clinical suspicions in the field  | S5-P04  |
| MEYER      | Damien     | Exploring <i>Galleria mellonella</i> as an Alternative Model for <i>Ehrlichia ruminantium</i> Infection Research   | S5-P05  |
| MINET      | Cécile     | First proof of concept of CRISPR-Cas9 ribonucleoproteins genome editing of <i>Trypanosoma congolense</i> BSF   | S5-P06  |
| POW-BROWN  | Patricia   | Haematological and Biochemical parameters Associated with Tick-Borne Infections in Dogs from Trinidad and Tobago   | S5-P07  |
| THEVENON   | Sophie     | Dynamics of infection rates of tsetse flies fed on trypanotolerant and trypanosusceptible cattle during an experimental infection with <i>Trypanosoma congolense</i> | S5-P08  |

**S7 - Teaching and continuing Education in Tropical Veterinary Medicine**

| Last name | First name | Title of poster  | # poste |
|-----------|------------|--|---------|
| DE MEEÛS  | THIERRY    | The Peer Community In (PCI) project, PCI Infections, and the Peer Community Journal: a diamond open access way to publish research results on vector ecology | S7-P01  |

**S8 - Drug Resistance**

| Last name | First name | Title of poster   | # poste |
|-----------|------------|---|---------|
| TAJERI    | SHAHIN     | A <i>Theileria annulata</i> parasite with a single mutation, methionine 128 to isoleucine (M128I), in cytochrome B is resistant to buparvaquone | S8-P01  |