

# DETAILED PROGRAMME

<b>DAY 1, Tuesday, October 12, 2021</b>	
<b>Room Pacific</b>	
14:00-19:00	REGISTRATION
17:30-18:15	Opening Ceremony
18:15-19:00	<b>Opening Talk - Plenary Lecture</b> Bernadette Abela-Ridder
19:00-20:30	Welcome Reception
<b>DAY 2, Wednesday, October 13, 2021</b>	
<b>Room Pacific</b>	
07:30	REGISTRATION
9:00-9:45	<b>Plenary Lecture</b> <b>Bruno Gottstein:</b> <i>Echinococcus multilocularis</i> / alveolar echinococcosis: Basics for potential immunotherapy and vaccination
10:00-11:30	<b>Cryptosporidium</b> <b>Organizer / Moderator: Simone Mario Cacciò</b>
10:00-10:13	<b>Simone Mario Cacciò:</b> Comparative genomics of <i>Cryptosporidium parvum</i>
10:13-10:26	<b>Frits Franssen:</b> Finding <i>Cryptosporidium</i> in the (metagenomics) haystack
10:26-10:39	<b>Gabriela Certad:</b> Pathogenic mechanisms of cryptosporidiosis
10:39-10:47	<b>Ruchika Shakya:</b> Interactions between <i>Cryptosporidium parvum</i> and bovine coronavirus during sequential and simultaneous co-infection of HCT-8 cells
10:47-10:55	<b>Ambre Baillou:</b> Characterization of intestinal macrophages and dendritic cell subsets in neonatal lambs and calves at homeostasis and following <i>Cryptosporidium parvum</i> infection
10:55-11:08	<b>Fabrice Laurent:</b> Current knowledge and toward new promising therapies to control cryptosporidiosis
11:08-11:16	<b>Ayman El-Badry:</b> Therapeutic and Nitazoxanide-enhancer effect of a novel curcumin nanocomposite in <i>Cryptosporidium</i> infected immunocompromised mice
11:16-11:30	Discussion
11:30-12:00	<b>Coffee Break</b>
12:00-13:30	<b>Trichinella</b> <b>Organizer / Moderator: Ljiljana Sofronić-Milosavljević</b>
12:00-12:25	<b>Dante Zarlenga:</b> Horizontal gene transfer provides insights into the evolutionary history and biology of <i>Trichinella</i>
12:25-12:45	<b>Natasa Ilić:</b> How <i>Trichinella spiralis</i> -derived extracellular vesicles affect dendritic cells
12:45-13:05	<b>Maria Angeles Gomez-Morales:</b> What does the humoral immune response in <i>Trichinella</i> infections tell us?
13:05-13:12	<b>Sylwia Grzelak:</b> <i>Trichinella britovi</i> recombinant excretory-secretory 21 kDa protein and chymotrypsin-like protein for IgG antibodies level detection in trichinellosis in mice and pigs
13:12-13:19	<b>Anqi Wang:</b> A <i>Trichinella spiralis</i> new born larvae specific protein, Ts-NBL1, interacts with host's cell vimentin
13:19-13:30	Discussion
13:30-14:30	<b>Lunch Break &amp; Poster Viewing</b>
14:30-16:00	<b>Protozoan infections in livestock and their control – zoonotic and animal health aspects</b> <b>Organizers / Moderators: Gereon Schares &amp; Walter Basso</b>
14:30-14:43	<b>Gema Alvarez Garcia:</b> Besnoitiosis in Europe: impact of the disease and possibilities to control
14:43-14:56	<b>Luis Miguel Ortega-Mora:</b> Neosporosis in sheep: more important than previously thought?
14:56-15:09	<b>Walter Basso, Gereon Schares:</b> <i>Toxoplasma gondii</i> and <i>Neospora caninum</i> infections in South American camelids
15:09-15:16	<b>Myriam Thomas:</b> Anatomical distribution of <i>Toxoplasma gondii</i> in naturally and experimentally infected lambs
15:16-15:23	<b>Karin Troell:</b> <i>Cryptosporidium</i> species and subtypes in Swedish rodent populations - concern for zoonotic transmission
15:23-15:36	<b>Caroline Frey:</b> <i>Tritrichomonas foetus</i> or what else? Insights from epidemiology and genetic comparisons
15:36-15:43	<b>Dorien Mabile:</b> Assessing the role of neutrophils in vector-transmitted <i>Trypanosoma brucei</i> infections
15:43-16:00	Discussion
16:00-16:30	<b>Coffee Break</b>

<b>13.10.2021</b>	<b>Room Pacific</b>
<b>16:30-18:00</b>	<b>Workshop: Publishing in parasitology</b> <b>Organizer / Moderator: Julia Walochnik</b>
	<b>Andy Thompson:</b> International Journal for Parasitology: Parasites and Wildlife
	<b>Pikka Jokelainen:</b> Parasite Epidemiology & Control
	<b>Eskild Petersen:</b> International Journal of Infectious Diseases
	<b>Julia Walochnik:</b> Parasitology Research
<b>13.10.2021</b>	<b>Room Atlantic</b>
<b>10:00-11:30</b>	<b>Diversity of Echinococcus and other taeniids</b> <b>Organizer / Moderator: Thomas Romig</b>
<b>10:00-10:15</b>	<b>Thomas Romig, Marion Wassermann:</b> <i>Echinococcus</i> phylogeny and nomenclature: an update
<b>10:15-10:30</b>	<b>Alessandro Massolo:</b> The transmission of <i>Echinococcus</i> species: how ecology explains most of it
<b>10:30-10:45</b>	<b>Adriano Casulli:</b> Do we know the real burden of human cystic and alveolar echinococcosis in Europe?
<b>10:45-10:55</b>	<b>Azzurra Santoro:</b> Molecular epidemiology of <i>Echinococcus multilocularis</i> in Europe: a preliminary picture
<b>10:55-11:05</b>	<b>Abdou Malik Da Silva:</b> Individual patterns of <i>Echinococcus multilocularis</i> infection in foxes in an endemic area of alveolar echinococcosis
<b>11:05-11:30</b>	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Giardia</b> <b>Organizers / Moderators: Marco Lalle &amp; Christian Klotz</b>
<b>12:00-12:20</b>	<b>Kurt Hanevik:</b> From infection to clinical giardiasis and beyond
<b>12:20-12:40</b>	<b>Christian Klotz:</b> In vivo and in vitro models for giardiasis: what's new
<b>12:40-13:00</b>	<b>Scott Dawson:</b> Advances in <i>Giardia</i> genomics and genome manipulation
<b>13:00-13:20</b>	<b>Marco Lalle:</b> Drugs and drug resistance in <i>Giardia</i> : what we don't know yet
<b>13:20-13:30</b>	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Clinical and tropical parasitology</b> <b>Organizers / Moderators: Maria Antoniou &amp; Miloš Korać</b>
<b>14:30-14:50</b>	<b>Laurence Millon:</b> Surveillance of alveolar echinococcosis in France: report of the National Reference Centre for Echinococcosis
<b>14:50-15:05</b>	<b>Nadia El Dib:</b> Disseminated strongyloidiasis in cases with different presentations
<b>15:05-15:20</b>	<b>Dušan Lalošević:</b> Pseudoparasitism – an issue for patients and parasitologists alike
<b>15:20-15:30</b>	<b>Anja Šterbenc:</b> Fatal <i>Strongyloides stercoralis</i> hyperinfection syndrome following heart transplantation
<b>15:30-15:40</b>	<b>Eya Ben Salah:</b> First report of qualitative and quantitative differences of <i>Echinococcus granulosus</i> immunoreactive proteins between “relapsed” and “non-relapsed” CE-paediatric patients and investigation of the most promising early prognostic candidates
<b>15:40-16:00</b>	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-18:00</b>	<b>Protozoa in food &amp; environment – methods used in different environmental matrices</b> <b>Organizer / Moderator: Isabelle Villena</b>
<b>16:30-16:50</b>	<b>Karen Shapiro:</b> Detection of <i>Toxoplasma gondii</i> in environmental matrices: Current methods and future directions for mitigation of toxoplasmosis
<b>16:50-17:05</b>	<b>Isabelle Villena:</b> Detection of <i>Toxoplasma gondii</i> in food and environmental matrices: Update on methods and future directions for food safety.
<b>17:05-17:12</b>	<b>Nadia María López Ureña:</b> Environmental contamination with <i>Toxoplasma gondii</i> oocysts: a systematic review
<b>17:12-17:19</b>	<b>Gianluca Marucci:</b> Molecular method for detection of <i>Toxoplasma gondii</i> oocysts in leafy-green vegetables: method selection, validation and SOP development
<b>17:19-17:26</b>	<b>Marco Lalle:</b> How to improve risk assessment capacity for foodborne protozoan parasites in the EU: evaluation, validation, and standardization of a molecular method for detection of <i>Cryptosporidium</i> spp. oocysts in ready-to-eat salad.

<b>13.10.2021</b>	<b>Room Atlantic</b>
17:26-17:33	<b>Romy Razakandrainibe:</b> Beware, <i>Cryptosporidium parvum</i> oocysts remain infective after homemade cottage cheese production.
17:33-17:40	<b>Damien Costa:</b> Focusing on waterborne and foodborne cryptosporidiosis outbreaks that have occurred in France in recent years (2017-2020)
17:40-17:47	<b>Lilian Bahia-Oliveira:</b> <i>Toxoplasma</i> -free food production in Brazil, current situation and future perspectives
17:47-18:00	Discussion

<b>13.10.2021</b>	<b>Room Mediterranean</b>
<b>10:00-11:30</b>	<b>Parasite taxonomy, systematics and phylogeny in the molecular era - Part I</b> <b>Organizer / Moderator: Aneta Kostadinova</b> <b>Co-moderator: Roman Kuchta</b>
10:00-10:20	<b>Simonetta Mattiucci:</b> Insights into the systematics, evolution and ecology of anisakid nematodes in the genomic era
10:20-10:40	<b>Isabel Blasco-Costa:</b> Exploring parasitic flatworm phylogeography with ddRAD data
10:40-10:50	<b>Sonja Dumendiak:</b> Cestodes in African wildlife: Dark taxa and cryptic species
10:50-11:00	<b>Darya Krupenko:</b> Digenea life cycles in the subtidal communities of the White Sea
11:00-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>

<b>12:00-13:30</b>	<b>Parasite taxonomy, systematics and phylogeny in the molecular era - Part II</b> <b>Organizer / Moderator: Aneta Kostadinova</b> <b>Co-moderator: Isabel Blasco-Costa</b>
12:00-12:20	<b>Roman Kuchta:</b> <i>Spirometra</i> tapeworms in Europe in the molecular era: a neglected human parasite or a matter of concern?
12:20-12:40	<b>Omar Amin:</b> Variability in the Acanthocephala
12:40-12:50	<b>Iva Prikrylova:</b> Exploring parasite diversity across the African continent: A new genus of Gyrodactylidae (Monogenea) from Lake Kariba, Zimbabwe
12:50-13:00	<b>Boris Efeykin:</b> Mitochondrial genomes of neglected groups of parasitic nematodes: evolutionary analyses and comparative informativity
13:00-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>15:00-16:00</b>	<b>bioMérieux Symposium</b> <b>Valeria Meroni:</b> Diagnosis of TORCH infections in pregnancy; Toxoplasmosis last updates 2020
<b>16:00-16:30</b>	<b>Coffee Break</b>



<b>16:30-18:00</b>	<b>Combatting anthelmintic resistance in ruminants (COMBAR) – COST Action CA16230</b> <b>Organizers / Moderators: Laura Rinaldi &amp; Smaragda Sotiraki</b>
16:30-16:40	<b>Johannes Charlier:</b> COST Action COMBAR: combatting anthelmintic resistance in ruminants in Europe
16:40-17:00	<b>Jozef Vercruyse:</b> Roadmaps for the coordination of global research into helminth infection control in farmed ruminants
17:00-17:20	<b>Stanislav Simin:</b> Combating anthelmintic resistance in ruminants: a Serbian perspective
17:20-17:30	<b>Panagiota Ligda:</b> Presence of <i>Ostertagia ostertagi</i> and <i>Fasciola hepatica</i> antibodies in bulk tank milk from cattle herds in Greece
17:30-17:40	<b>Herve Hoste:</b> Potential use of agroindustrial by-products containing tannins for the integrated control of gastrointestinal nematodes in ruminants
17:40-17:50	<b>Nikol Reslová:</b> Multiplex real-time PCR assays for the identification and semi-quantitative assessment of strongyle nematodes in faeces
17:50-18:00	<b>Laura Rinaldi:</b> Monitoring the efficacy of anthelmintics and early detection of drug resistance in sheep from southern Italy
18:00-18:15	Discussion

<b>13.10.2021</b>	<b>Room Baltic</b>
<b>10:00-11:30</b>	<b>6th KE Mott Symposium I</b> <b>Organizers / Moderators: Santiago Mas-Coma &amp; Bonnie Webster</b>
10:00-10:25	<b>Bonnie Webster:</b> Genetic diversity of <i>Schistosoma bovis</i> , <i>S. haematobium</i> and their hybrid forms
10:25-10:50	<b>Poppy Lamberton:</b> Using choice modelling to identify popular and affordable alternative interventions for schistosomiasis in Uganda
10:50-11:00	<b>Eglantine Mathieu-Bégné:</b> No pre-zygotic isolation mechanisms between <i>Schistosoma haematobium</i> and <i>Schistosoma bovis</i> parasites: from mating interactions to differential gene expression
11:00-11:10	<b>Jessica Clark:</b> Translating from egg- to antigen-based indicators for <i>Schistosoma mansoni</i> elimination targets: A Bayesian latent class analysis study
11:10-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>6th KE Mott Symposium II</b> <b>Organizers / Moderators: Santiago Mas-Coma &amp; Bonnie Webster</b>
12:00-12:25	<b>M. Adela Valero:</b> Impact of fascioliasis reinfection on <i>Fasciola hepatica</i> egg shedding: relationship with the immune-regulatory response
12:25-12:35	<b>Jana Ilgová:</b> Changes of the peptidase profile during <i>Fasciola hepatica</i> embryonation evidenced by omics data.
12:35-12:45	<b>Alejandra De Elias-Escribano:</b> DNA multimer marker characterization of <i>Fasciola gigantica</i> from Algeria
12:45-12:55	<b>Raquel Sánchez-Marqués:</b> Long-term effects of temperature on embryonic development and hatching success of <i>Fasciola hepatica</i> miracidia
12:55-13:05	<b>Santiago Mas-Coma:</b> Fascioliasis in preschool age children: Unexpectedly inversed gender ratio regarding that in school children and adults
13:05-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Host-parasite interactions</b> <b>Moderator: Alisa Gruden-Movsesijan</b>
14:30-14:40	<b>Mathieu Claes:</b> A nanobody-based in situ knockdown approach for functional proteomics in <i>Trypanosoma brucei</i>
14:40-14:50	<b>Judit Serrat:</b> <i>Fasciola hepatica</i> juveniles: exploiting the fibrinolytic system to migrate through host tissues
14:50-15:00	<b>Manfred Schreiber:</b> Effect of <i>Mesocestoides corti</i> and <i>Taenia crassiceps</i> larvae on melanoma tumors in mice
15:00-15:10	<b>Alicia Diosdado:</b> The interaction with the haemostatic system of the host as a possible survival mechanism for migrating parasites: the third larval stage of <i>Ascaris suum</i> as a model
15:10-15:20	<b>Judit Serrat:</b> The tegument of <i>Fasciola hepatica</i> juveniles contains proteins that interact with laminin, a major component of the intestinal basal lamina
15:20-15:30	<b>Robert Stryński:</b> Exploration of the proteome of human intestinal epithelial cell line (CACO-2) exposed to extracellular vesicles of <i>Anisakis simplex</i> L3 larvae – parasite-host interactions overview
15:30-15:40	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>

	<b>DAY 3, Thursday, October 14, 2021</b>
	<b>Room Pacific</b>
07:30	REGISTRATION
<b>9:00-9:45</b>	<b>Plenary Lecture</b> <b>Sanjeev Krishna:</b> Musings of a malariologist from the lab and the clinic
<b>10:00-11:30</b>	<b>Malaria</b> <b>Organizer / Moderator: Sanjeev Krishna</b>
10:00-10:20	<b>Steffen Borrmann:</b> Chemo-attenuated live <i>Plasmodium falciparum</i> immunization
10:20-10:40	<b>Paul Davis:</b> When the test-line appears: making lateral flow tests for <i>Plasmodium vivax</i> lactate dehydrogenase with increased sensitivity, lower cost and greater availability

<b>14.10.2021</b>	<b>Room Pacific</b>
10:40-11:00	<b>Suzana Blesic:</b> Understanding climate and environmental drivers of rural hospital admissions for diarrhoeal disease, malaria, pneumonia, and asthma in South Africa
11:00-11:20	<b>Michael Ramharter:</b> Drugs for the treatment of malaria: What is in the clinical development pipeline?
11:20-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Wildlife parasitology</b> <b>Organizer / Moderator: Pikka Jokelainen</b>
12:00-12:20	<b>Pikka Jokelainen, Karen Shapiro:</b> Wildlife as sentinels and indicators for transmission of <i>Toxoplasma gondii</i>
12:20-12:40	<b>Jairo Alfonso Mendoza Roldan, Domenico Otranto:</b> Wildlife and reptiles as sentinels for zoonotic vector-borne diseases
12:40-13:00	<b>Vaidas Palinauskas, Elena Platonova:</b> Avian malaria parasites: annual visitors and potential threats to wild birds
13:00-13:10	<b>Gérald Umhang:</b> Grey wolves as sentinels for the presence of <i>Echinococcus</i> spp. and other gastrointestinal parasites in France
13:10-13:20	<b>Silvia Rondón:</b> Molecular characterization and prevalence of intestinal parasites infecting non-human primates in Colombia
13:20-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Malaria: Selected abstracts</b> <b>Organizers / Moderators: Sanjeev Krishna</b>
14:30-14:45	<b>Ravinder Sehgal:</b> Avian Malaria: Tropical deforestation and host specificity
14:45-15:00	<b>Kim van Bergen:</b> Evaluation of a novel real-time PCR assay for the detection, identification and quantification of <i>Plasmodium</i> species causing malaria in humans.
15:00-15:10	<b>Christelle Pomares:</b> Travel to Cameroon, fever, thrombocytopenia and malaria positive test: how much would you bet on the diagnosis?
15:10-15:20	<b>Jelena Srbljanović:</b> Aminoquinolines afford resistance to cerebral malaria in susceptible mice
15:20-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-18:00</b>	<b>EFP General Assembly</b>
<b>14.10.2021</b>	<b>Room Atlantic</b>
<b>10:00-11:30</b>	<b>The microbiome of parasites and role in diseases</b> <b>Organizers / Moderators: Cinzia Cantacessi &amp; Nolwenn Dheilly</b>
10:00-10:23	<b>Nolwenn Dheilly:</b> Diversity and evolution of viruses of parasitic flatworms (Phylum Platyhelminthes, group Neodermata)
10:23-10:41	<b>Marco Lalle:</b> Giardavirus and friends: genomic and functional analysis expand our knowledge on viruses inhabiting the protozoan parasite <i>Giardia duodenalis</i>
10:41-10:59	<b>Jaelle Brealey:</b> Microbiome inception: an intestinal cestode shapes a hierarchical landscape of distinct microbial communities nested within the host
10:59-11:09	<b>Maria Pakharukova:</b> Comparative analysis of host and parasite microbial communities in experimental models of three liver fluke infections
11:09-11:19	<b>Serge Ankri:</b> Epitranscriptomics regulation of stress survival in the parasite <i>Entamoeba histolytica</i> by queueine from the gut microbiota
11:19-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Migrants and migrating parasites</b> <b>Organizer / Moderator: Zeno Bisoffi</b>
12:00-12:20	<b>Anna Färnert:</b> Screening of malaria in migrants
12:20-12:40	<b>Ana Requena-Méndez:</b> Strongyloidiasis in migrant populations: Is systematic screening the best strategy?
12:40-13:00	<b>Francesca Tamarozzi:</b> Imaging in parasitic diseases: when, how and why
13:00-13:20	<b>Ivana Čolović Čalovski:</b> Intestinal parasitic infections in migrants passing through Serbia
13:20-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>



<b>14.10.2021</b>	<b>Room Atlantic</b>
<b>14:30-16:00</b>	<b>Toxoplasma genetic diversity</b> <b>Organizer / Moderator: Marie-Laure Dardé</b>
14:30-14:50	<b>Marie-Laure Dardé:</b> Analysing the genetic diversity of <i>Toxoplasma gondii</i> in an European country via human samples
14:50-15:10	<b>Lokman Galal:</b> Massive introgressions of <i>Toxoplasma gondii</i> domestic alleles in the Americas coincide with the recent introduction of the domestic cat.
15:10-15:30	<b>Pavlo Maksimov:</b> Genome-wide single nucleotide variation in <i>Toxoplasma gondii</i> type II isolates from Europe
15:30-15:40	<b>Aleksandra Uzelac:</b> Virulence and underlying mechanisms of four distinct lineage III variant genotypes of <i>Toxoplasma gondii</i>
15:40-15:50	<b>Azra Hamidović:</b> How rodent invasion and <i>Toxoplasma gondii</i> genetic diversity in West Africa are linked: a comparison between two african countries, Senegal and Benin
15:50-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-18:00</b>	<b>Helminth immunomodulation and interactions with the microbiome</b> <b>Organizers / Moderators: William Harnett &amp; Ljiljana Sofronić-Milosavljević</b>
16:30-16:50	<b>William Harnett:</b> The anti-inflammatory parasitic worm product ES-62 modulates the gut microbiome
16:50-17:10	<b>Susanne Hartmann:</b> Intestinal nematodes release antimicrobials and benefit from microbiota-driven host immune regulation
17:10-17:30	<b>Alisa Gruden-Movsesijan:</b> New delivery system for <i>Trichinella spiralis</i> antigens - accelerated approach to autoimmunity treatment
17:30-17:50	<b>Padraic Fallon:</b> How do <i>Schistosoma</i> eggs break the gut?
17:50-18:00	Discussion
<b>14.10.2021</b>	<b>Room Mediterranean</b>
<b>10:00-11:30</b>	<b>6th International Workshop on Arctic Parasitology – IWAP 6.0e</b> <b>Organizer / Moderator: Antti Oksanen</b>
10:00-10:20	<b>Antti Oksanen:</b> Changing climate, changing parasites in the Arctic
10:20-10:30	<b>Tetiana Kuzmina:</b> Helminth communities of teleost fishes as indicators of ecological changes in the Antarctic marine ecosystems
10:30-10:40	<b>Antti Oksanen:</b> Changing morphology of <i>Moniezia</i> spp. eggs
10:40-10:50	<b>Christen Rune Stensvold:</b> Host specificity and genetic diversity of <i>Blastocystis</i> and <i>Entamoeba</i> in muskoxen in Greenland as determined by metabarcoding
10:50-11:00	<b>Rebeca Berg:</b> Endoparasites detected in faecal samples from muskoxen ( <i>Ovibos moschatus</i> ) in Greenland
11:00-11:10	<b>Kirill Galaktionov:</b> Which parasites will be able to cross the Arctic under conditions of climate changes? An example of marine and coastal bird digeneans
11:10-11:20	<b>Katarzyna Tołkacz:</b> Vertical transmission of <i>Babesia microti</i> and the effect of concurrent <i>Bartonella</i> spp. infection on its success
11:20-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>EVPC – European Veterinary Parasitology College Symposium</b> <b>Organizers / Moderators: Smaragda Sotiraki &amp; Edwin Claerebout</b>
12:00-12:15	<b>Aránzazu Meana:</b> EVPC quod est et quo vadit (past, present and future of European Veterinary Parasitology College)
12:15-12:45	<b>Luís Cardoso:</b> Animal leishmaniosis in Europe: vertebrate hosts other than dogs
12:45-13:00	<b>Hubertus Hertzberg:</b> Re-orientation of parasite-management in adult horses in Switzerland
13:00-13:15	<b>Georgina Deak:</b> The current situation of <i>Angiostrongylus vasorum</i> in Romania
13:15-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>

<b>14.10.2021</b>	<b>Room Mediterranean</b>
<b>14:30-16:00</b>	<b>International projects in parasitology</b> <b>Organizer / Moderator: Adriano Casulli</b>
14:30-14:45	<b>Pikka Jokelainen:</b> TOXOSOURCES: <i>Toxoplasma gondii</i> sources quantified
14:45-15:00	<b>Adriano Casulli:</b> Multi-centre study on <i>Echinococcus multilocularis</i> and <i>Echinococcus granulosus</i> s.l. in Europe: development and harmonization of diagnostic methods in the food chain (MEME project)
15:00-15:15	<b>Simone Mario Cacciò:</b> A brief excursion into PARADISE
15:15-15:30	<b>Adriano Casulli:</b> Molecular-epidemiological studies on pathways of transmission and long lasting capacity building to prevent cystic echinococcosis infection (PERITAS project)
15:30-15:40	<b>Francesca Tamarozzi:</b> The "European Register of Cystic Echinococcosis" (ERCE) becoming "International" (IRCE)
15:40-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-18:00</b>	<b>OIE Collaborative Centre on foodborne zoonotic parasites Symposium</b> <b>Organizer / Moderator: Isabelle Vallee</b>
16:30-16:50	<b>W. Brad Scandrett:</b> OIE Collaborating Centre activities at the Canadian Food Inspection Agency's Centre for Food-borne and Animal Parasitology
16:50-17:10	<b>Xuelin Wang:</b> OIE Collaborating Center for Foodborne Parasites in Asian-Pacific Region
17:10-17:30	<b>Isabelle Vallee:</b> OIE Collaborating centre for Foodborne Zoonotic parasites (European region): overview of activities
17:30-17:50	<b>Bin Tang:</b> Prevalence of <i>Clonorchis sinensis</i> infection in residents and fish in China
17:50-18:00	Discussion
<b>14.10.2021</b>	<b>Room Baltic</b>
<b>10:00-11:30</b>	<b>6th KE Mott Symposium III</b> <b>Organizers / Moderators: Santiago Mas Coma &amp; Bonnie Webster</b>
10:00-10:25	<b>Maria Dolores Bargaes:</b> Genetics and geography of lymnaeid vectors in the highest human fascioliasis hyperendemic: Key points within a One Health control initiative
10:25-10:50	<b>Santiago Mas-Coma:</b> Ordering reservoir species priorities in a One Health control action for human fascioliasis: A large complexity of experimental and field studies
10:50-11:00	<b>Bonnie Webster:</b> The importance of snail molecular xenomonitoring for accurately identifying schistosomiasis transmission
11:00-11:10	<b>Barbora Šmídová:</b> Nitric oxide hinders the infection with the neuropathogenic schistosome <i>Trichobilharzia regenti</i> in mice, partly by inhibiting its vital peptidases
11:10-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Novel perspectives for diagnosis and treatment</b> <b>Moderator: Dušan Lalošević</b>
12:00-12:10	<b>David Becerro-Recio:</b> Differential protein expression in the early host-parasite interaction in fasciolosis: towards new vaccine candidates
12:10-12:20	<b>Marc Kaethner:</b> The Achilles' heel of the fox tapeworm? - Investigation of the threonine metabolism of <i>Echinococcus multilocularis</i>
12:20-12:30	<b>Sheena Chaudhry:</b> Dual inhibition of the <i>Echinococcus multilocularis</i> energy metabolism
12:30-12:40	<b>Roman Memedovski:</b> Activity and mechanism of action of mefloquine derivatives against <i>Echinococcus multilocularis</i>
12:40-12:50	<b>Christina Saghaug:</b> Genetic diversity in the metronidazole metabolism genes nitroreductase 1 and 2 in susceptible and refractory clinical samples of <i>Giardia lamblia</i>
12:50-13:00	<b>Neda Bauman:</b> Computational image analysis reveals the structural complexity of <i>Toxoplasma gondii</i> tissue cysts
13:00-13:10	<b>Darko Mihaljica:</b> In silico characterization of the <i>Ixodes ricinus</i> AV422 salivary protein immunogenicity
13:10-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>

<b>14.10.2021</b>	<b>Room Baltic</b>
<b>14:30-16:00</b>	<b>Paleoparasitology</b> <b>Organizers / Moderators: Matthieu Le Bailly &amp; Gholamreza Mowlavi</b>
14:30-14:50	<b>Matthieu Le Bailly:</b> New approaches and data synthesis in paleoparasitology. 15 years of studies in the Neolithic period
14:50-15:10	<b>Piers Mitchell:</b> Parasite infection in the Roman Period: Change over time from Pre-Roman to the Medieval Periods
15:10-15:20	<b>Kévin Roche:</b> A combined approach to study parasites in the past: microscopy and paleogenetics
15:20-15:40	<b>Gholamreza Mowlavi:</b> Paleoparasitology and new practical perspectives
15:40-15:50	<b>Gholamreza Mowlavi:</b> The status of parasitic infection in Chehrabad salt mine
15:50-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>

	<b>DAY 4, Friday, October 15, 2021</b>
	<b>Room Pacific</b>
07:30	REGISTRATION
9:00-9:45	<b>Plenary Lecture</b> <b>James Cotton:</b> Genomic insights into the unusual population genetics of <i>Leishmania</i>
<b>10:00-11:30</b>	<b>Foodborne and waterborne parasites: changing climate, changing trends, changing parasites - Part I</b> <b>Organizers / Moderators: Lucy Robertson &amp; Joke van der Giessen</b>
10:00-10:30	<b>Nynke Hofstra:</b> Effect of climate and environmental changes on the distribution of WBP/FBP
10:30-11:00	<b>Lapo Mughini-Gras:</b> Are source attribution and transmission of FBP influenced by climate change?
11:00-11:20	<b>Joke van der Giessen:</b> Risk ranking and evaluation of surveillance systems for foodborne parasites in Europe
11:20-11:30	Discussion
11:30-12:00	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Foodborne and waterborne parasites: changing climate, changing trends, changing parasites - Part II</b> <b>Organizers / Moderators: Lucy Robertson &amp; Joke van der Giessen</b>
12:00-12:15	<b>Olgica Djurković-Djaković:</b> Case study: Unusual toxoplasmosis cases in Serbia potentially associated with imported meat
12:15-12:30	<b>Simone Mario Cacciò:</b> Influence of climate change on the occurrence of cryptosporidiosis outbreaks in Europe
12:30-12:45	<b>Jerome Boissier:</b> Emergence of bilharziasis in Corsica: where are we now?
12:45-13:00	<b>Thomas Romig:</b> Transmission of <i>Echinococcus multilocularis</i> – new ideas emerging?
13:00-13:15	<b>Leah Lourenco:</b> Transmission of <i>Fasciola hepatica</i> from the intermediate host <i>Galba truncatula</i> to the definitive host <i>Ovis aries</i> under drought conditions in a Danish nature area
13:15-13:30	Discussion
13:30-14:30	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Foodborne and waterborne parasites: Panel discussion (Session I and II) followed by selections of submitted abstracts</b> <b>Moderator: Lucy Robertson</b>
14:30-15:15	<b>Panel discussion:</b> “How do we see climate change affecting transmission of WBP and FBP in Europe?” (Previous presenters in symposium (sessions I and II) along with <b>Angelo Maggiore</b> from EFSA and <b>Edoardo Pozio</b> , former director of EURL-Parasitology)
15:15-15:25	<b>Gérald Umhang:</b> From feed to fork: contamination of lettuces by eggs of <i>Echinococcus multilocularis</i> and others <i>Taeniidae</i> species
15:25-15:35	<b>Maria Pakharukova:</b> Foodborne trematode <i>Opisthorchis felineus</i> infection: mechanistic insights into biliary neoplasia formation
15:35-15:45	<b>Filip Dámek:</b> Tropism of <i>Toxoplasma gondii</i> in the tissues of experimentally infected pigs
15:45-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>



<b>15.10.2021</b>	<b>Room Pacific</b>
<b>16:30-18:00</b>	<b>Hot clinical topics in toxoplasmosis</b> <b>Organizer / Moderator: Florence Robert-Gangneux</b>
16:30-16:50	<b>Jose Gilberto Montoya:</b> Prophylactic and treatment approaches for toxoplasmosis in immunocompromised patients (ICP): Challenges and gaps
16:50-17:10	<b>Florence Robert-Gangneux:</b> Toxoplasmosis in transplant recipients: new epidemiological trends, diagnosis and prevention
17:10-17:20	<b>Tijana Štajner:</b> A prospective study of the incidence of <i>Toxoplasma infection</i> after HSCT and heart transplantation
17:20-17:25	Discussion
17:25-17:40	<b>Fabrizio Bruschi:</b> If toxoplasmosis is forever could prevention and treatment reduce the risk of psychiatric disorders?
17:40-17:55	<b>Isabelle Villena:</b> Toxoplasmosis and behavioural disorders: controversial association
17:55-18:00	Discussion
<b>20:30</b>	<b>Farewell Party</b>

<b>15.10.2021</b>	<b>Room Atlantic</b>
<b>10:00-11:30</b>	<b>Dirofilariasis in Europe today</b> <b>Organizer / Moderator: Fernando Simón Martín</b>
10:00-10:15	<b>Luigi Venco:</b> Main aspects to be solved in the management of canine and feline dirofilariasis
10:15-10:30	<b>Fernando Simón Martín:</b> Current status of human dirofilariasis. A scoping review
10:30-10:45	<b>Hans-Peter Fuehrer:</b> <i>Dirofilaria immitis</i> and <i>D. repens</i> : current risk of spreading in Central and Northern Europe
10:45-11:00	<b>Javier González-Miguel:</b> Molecular relationships between <i>Dirofilaria</i> and hosts. From survival to pathology
11:00-11:15	<b>Domenico Otranto:</b> Other filariae of dogs in Europe
11:15-11:23	<b>Ljubica Spasojević Kosić:</b> Tumor necrosis factor alpha in dogs with heartworm disease
11:23-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Other ectoparasites: from biology to control</b> <b>Organizer / Moderator: Domenico Otranto</b>
12:00-12:20	<b>Bruno Chomel:</b> <i>Bartonella</i> spp. and their vectors: coevolution and zoonotic aspects
12:20-12:40	<b>Fred Beugnet:</b> Veterinary parasitology discovery in animal health – overview and ISOXAZOLINE example
12:40-13:00	<b>Emanuele Brianti:</b> <i>Acanthocheilonema reconditum</i> and its vectors. A look into the biology of an unusual filarioid
13:00-13:10	<b>Jacques Sevestre:</b> Detection of emerging tick-borne disease agents on the French Riviera
13:10-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Diagnosis and epidemiology of visceral leishmaniasis</b> <b>Organizer / Moderator: Jean-Pierre Gangneux</b>
14:30-14:50	<b>Jean-Pierre Gangneux:</b> Visceral leishmaniasis: what's new in 2021
14:50-15:10	<b>Maria Antoniou:</b> Visceral leishmaniasis: Diagnosis and epidemiology
15:10-15:30	<b>Jerome Depaquit:</b> <i>Leishmania martiniquensis</i> and <i>Mundinia</i> transmission: what's new?
15:30-15:40	<b>Laura Dirx:</b> Long-term hematopoietic stem cells as sanctuary niche during treatment failure in visceral leishmaniasis.
15:40-15:50	<b>Christelle Pomares:</b> Identification of adipocytes as target cells for <i>Leishmania infantum</i> parasites
15:50-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-17:30</b>	<b>Leishmaniasis: Selected abstracts</b> <b>Organizer / Moderator: Jean-Pierre Gangneux</b> <b>Co-moderator: Guy Caljon</b>
16:30-16:40	<b>Guy Caljon:</b> Drug resistance and treatment failure in visceral leishmaniasis: what do sand fly and rodent infections teach us?

<b>15.10.2021</b>	<b>Room Atlantic</b>
16:40-16:50	<b>Luca Galluzzi:</b> Development and application of a MLST panel for the identification of informative polymorphisms in <i>Leishmania infantum</i> strains in the Mediterranean region
16:50-17:00	<b>Dimitri Bulté:</b> Miltefosine enhances infectivity of a miltefosine-resistant <i>Leishmania infantum</i> strain by attenuating the antileishmanial immune response
17:00-17:10	<b>Sarah Hendrickx:</b> The impact of drug resistance of visceral <i>Leishmania</i> species on the parasite-vector-host interaction
17:10-17:20	<b>Jovana Stefanovska:</b> Seroprevalence of leishmaniosis in stray dogs in North Macedonia
17:20-17:30	Discussion

<b>15.10.2021</b>	<b>Room Mediterranean</b>
<b>10:00-11:30</b>	<b>SEE Toxoplasmosis</b> <b>Organizers / Moderators: Branko Bobić &amp; Barbara Šoba</b>
10:00-10:15	<b>Branko Bobić:</b> <i>Toxoplasma</i> infection in Southeast Europe
10:15-10:30	<b>Tudor Rares Olariu:</b> Human toxoplasmosis in Western Romania
10:30-10:45	<b>Barbara Šoba:</b> Slovenian national screening programme for prevention of congenital toxoplasmosis
10:45-11:00	<b>Aleksandra Uzelac:</b> Genotypes of <i>Toxoplasma gondii</i> circulating in South-Eastern Europe, a region of intercontinental strain exchange
11:00-11:10	<b>Olivera Lijeskić:</b> Postnatal ocular toxoplasmosis in immunocompetent patients in SEE: a case series and review of the literature
11:10-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Trichinellosis and Trichinella infection in SEE: current status</b> <b>Organizer / Moderator: Vasile Cozma</b>
12:00-12:20	<b>Davor Balić:</b> Trichinellosis and <i>Trichinella</i> infection in Croatia: current status
12:20-12:40	<b>Zsolt Boros:</b> Trichinosis in Romania: updates regarding <i>Trichinella</i> spp. infections in wild animal species
12:40-13:00	<b>Saša Vasilev:</b> Serbian <i>Trichinella</i> story
13:00-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>SEE Dirofilariosis &amp; other emerging vector-borne zoonoses</b> <b>Organizer / Moderator: Suzana Otašević</b>
14:30-14:50	<b>Suzana Otašević:</b> Dirofilariosis & thelaziosis: emerging vector-borne zoonoses on the territory of the Central Balkans
14:50-15:10	<b>Relja Beck:</b> Dirofilarioses and thelaziosis: The Croatian story
15:10-15:30	<b>Anastasia Diakou:</b> <i>Dirofilaria</i> infections: The One Health approach
15:30-15:50	<b>Ilona Dóczy:</b> Epidemiology of dirofilariosis in Hungary – past and present
15:50-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>
<b>16:30-19:00</b>	<b>COMBAR Management Committee Meeting (by invitation only)</b>

<b>15.10.2021</b>	<b>Room Baltic</b>
<b>10:00-11:30</b>	<b>Fish parasitology: Anisakis &amp; anisakiasis</b> <b>Organizer / Moderator: Ivona Mladineo</b>
10:00-10:20	<b>Alfonso Navas:</b> Anisakis' s "omics": Transcriptomics, Proteomics and Metagenomics revelations
10:20-10:40	<b>Serena Cavallero:</b> A miRNA catalogue from third-stage larvae and exosomes of <i>Anisakis pegreffii</i>
10:40-11:00	<b>Jerko Hrabar:</b> Unwanted guest – a rat model for studying early immune response to an unusual human pathogen, <i>Anisakis pegreffii</i>
11:00-11:20	<b>Ivona Mladineo:</b> <i>Anisakis</i> and anisakiasis - an old pathogen and an emerging disease
11:20-11:30	Discussion
<b>11:30-12:00</b>	<b>Coffee Break</b>
<b>12:00-13:30</b>	<b>Fish parasitology: Ecology and adaptation of fish parasites</b> <b>Organizer: Ivona Mladineo</b> <b>Co-moderators: Serena Cavallero &amp; Jerko Hrabar</b>

<b>15.10.2021</b>	<b>Room Baltic</b>
12:00-12:20	<b>Andrea Gustinelli:</b> Negligible risk of zoonotic anisakid nematodes in farmed fish from European mariculture
12:20-12:30	<b>Mélanie Gay:</b> Length and depth are major drivers of <i>Anisakis</i> levels in a zooplankton-feeding fish
12:30-12:40	<b>Eglantine Mathieu-Bégné:</b> A fine-scale analysis reveals microgeographic hotspots maximizing infection rate between a parasite and its fish host
12:40-12:50	<b>Eglantine Mathieu-Bégné:</b> Investigating the role of parasite plasticity in parasite host shift: evidences from a transcriptomic approach
12:50-13:00	<b>Maureen Duflot:</b> <i>Cryptocotyle</i> (metacercariae) parasitic communities from seven commercial fish species sampled in the English Channel and the North Sea
13:00-13:10	<b>Chahinez Bouguerche:</b> Tell me what you eat, I'll tell you what you are! A study of a hyperparasite <i>Cyclocotyla bellones</i> (Monogenea, Platyhelminthes) using integrative taxonomy
13:10-13:30	Discussion
<b>13:30-14:30</b>	<b>Lunch Break &amp; Poster Viewing</b>
<b>14:30-16:00</b>	<b>Young Scientist Award Session</b>
14:30-15:00	<b>Simone Morelli:</b> Efficacy of a spot-on combination containing 10% w/v imidacloprid and 1% w/v moxidectin in the treatment of <i>Troglostrongylus brevior</i> infection in cats
15:00-15:30	<b>Robert Strynski:</b> Exploration of the proteome of human intestinal epithelial cell line (CACO-2) exposed to extracellular vesicles of <i>Anisakis simplex</i> L3 larvae – parasite-host interactions overview
15:30-16:00	Discussion
<b>16:00-16:30</b>	<b>Coffee Break</b>

	<b>DAY 5, Saturday, October 16, 2021</b>
	<b>Room Pacific</b>
07:30	REGISTRATION
<b>9:00-10:30</b>	<b>A One Health approach to manage parasitic infections</b> <b>Organizers / Moderators: Frank Katzer &amp; Rachel Chalmers</b>
9:00-9:18	<b>Martha Betson:</b> Zoonotic transmission of intestinal helminths in the Philippines
9:18-9:36	<b>Rachel Chalmers:</b> New approaches to investigating zoonotic <i>Cryptosporidium</i> outbreaks
9:36-9:54	<b>Joke van der Giessen:</b> Public Health impact of foodborne parasite in a One Health approach
9:54-10:12	<b>Lucy Robertson:</b> Squeezing <i>Giardia</i> under the One Health umbrella
10:12-10:20	<b>Francesca Tamarozzi:</b> Pilot survey of cystic echinococcosis in Masai livestock-keeping communities of Northern Tanzania
10:20-10:30	Discussion
10:30-11:00	<b>Coffee Break</b>
<b>11:00-12:30</b>	<b>Wildlife parasitology: Selected abstracts</b> <b>Organizer / Moderator: Pikka Jokelainen</b>
11:00-11:10	<b>Martin Heinrich Richter:</b> Insights into monitoring and prevalence studies of circulating zoonotic pathogens in German wildlife
11:10-11:20	<b>Filip Dámek:</b> <i>Toxoplasma gondii</i> seroprevalence in European wildlife: a systematic review
11:20-11:30	<b>Kaya Stollberg:</b> Moderate to substantial agreement between direct and indirect detection of <i>Toxoplasma gondii</i> in game
11:30-11:40	<b>Carolyn Kästner:</b> Identification of <i>Alaria alata</i> mesocercariae by MALDI-TOF mass spectrometry
11:40-11:50	<b>Olivera Bjelić Čabrilo:</b> Parasite load of nematode species in <i>Apodemus flavicollis</i> : Effects of host spleen size, body mass, body condition and sex
11:50-12:00	<b>Branka Pejić:</b> Ectoparasite bat flies (Diptera: Nycteribiidae) of Schreiber's bent-winged bat and their fungus parasite
12:00-12:30	Discussion
<b>16.10.2021</b>	<b>Room Atlantic</b>
<b>9:00-10:30</b>	<b>14th International Symposium of Geospatial Health – GnosisGIS - Part I</b> <b>Organizers / Moderators: Laura Rinaldi &amp; Robert Bergquist</b> <b>Co-moderator: Sherif Amer</b>
9:00-9:10	<b>Sherif Amer:</b> Spatial and temporal analysis of SARS-CoV-2 concentration in wastewater in The Netherlands

<b>16.10.2021</b>	<b>Room Atlantic</b>
9:10-9:20	<b>Samuel Manda:</b> A Spatial Analysis of COVID-19 in African countries: Evaluating the Effects of COVID-19 Vulnerability Risk Factors
9:20-9:40	<b>Robert Bergquist:</b> Comparing spatio-temporal distribution of the most common human parasitic infections in Iran: a systemic quantitative literature review
9:40-9:50	<b>Roula Zougheibe:</b> COVID-19 pandemic related worries compared to everyday life: Evidence from a cross-sectional national survey of Australian families
9:50-10:00	<b>Justine Blanford:</b> Cycling to get my vaccination: how accessible are the COVID-19 vaccination centers really in the Netherlands by bicycle?
10:00-10:10	<b>Fedor Korennoy:</b> COVID-19 in the Russian Federation: Regional Differences and Public Health Response
10:10-10:20	<b>Matteo Mazzucato:</b> E.V.E.: An integrated system for the management of environmental data, to support veterinary epidemiology
10:20-10:30	Discussion
<b>10:30-11:00</b>	<b>Coffee Break</b>
<b>11:00-12:30</b>	<b>14th International Symposium of Geospatial Health – GnosisGIS - Part II</b> <b>Organizers / Moderators: Laura Rinaldi &amp; Robert Bergquist</b> <b>Co-moderator: Sherif Amer</b>
11:00-11:10	<b>Nils Tjaden:</b> Chikungunya beyond the tropics: A threat for Europe?
11:10-11:20	<b>Natalia Shartova:</b> Spatial patterns of West Nile virus distribution in the endemic area with focus on the urban environment
11:20-11:40	<b>Laura Rinaldi:</b> Predictive tools for assessing the infection risk by rumen flukes in small ruminants of southern Italy
11:40-12:00	<b>Anna-Sofie Stensgaard:</b> Changing patterns of snail-borne diseases
12:00-12:10	<b>Fedor Korennoy:</b> Evaluating spatial risks of emerging animal diseases introduction in the Republic of Kazakhstan: the case of African swine fever and Peste des petits ruminants
12:10-12:30	Discussion
<b>12:30-13:15</b>	<b>Closing Talk - Plenary Lecture</b> <b>Eskild Petersen:</b> Parasitology in the 21st century
<b>13:15-14:00</b>	<b>Farewell ceremony (incl. Awards; announcement of EMOP XIV host)</b>
<b>16.10.2021</b>	<b>Room Mediterranean</b>
<b>9:00-10:30</b>	<b>SEE Vectors and vector-borne pathogens</b> <b>Organizer / Moderator: Snežana Tomanović</b>
9:00-9:18	<b>Dimosthlakis Chochlakis:</b> Global warming and infectious diseases: the need to catch them before they catch us
9:18-9:36	<b>Dušan Petrić:</b> Impacts of climate change on West Nile disease and vectors in Serbia (1985 – 2100)
9:36-9:54	<b>Snežana Tomanović:</b> Should we be scared of a tick bite (in Southeastern Europe)?
9:54-10:02	<b>Alexander Lindau:</b> The occurrence of <i>Hyalomma</i> spp. in Germany – results of a citizen science study
10:02-10:10	<b>Gorana Veinović:</b> Small rodents as hosts of tick-borne pathogens in Serbia
10:10-10:18	<b>Ratko Sukara:</b> Knowledge, attitude and practices of general population, professionally tick-exposed persons and health care workers of tick-borne encephalitis and tick-borne diseases in Serbia
10:18-10:30	Discussion
<b>10:30-11:00</b>	<b>Coffee Break</b>
<b>11:00-12:30</b>	<b>SEE One Health</b> <b>Organizer / Moderator: Ivana Klun</b>
11:00-11:20	<b>Judit Plutzer:</b> <i>Cryptosporidium</i> and <i>Giardia</i> in the eastern part of Europe: the One Health perspective
11:20-11:40	<b>Ivana Ćirković:</b> Is Serbia ready for the One Health approach in the field of AMR control?
11:40-12:00	<b>Sara Savić:</b> Leishmaniasis and a One Health approach
12:00-12:20	<b>Ivana Klun:</b> <i>Toxoplasma gondii</i> infection and the One Health approach in Serbia
12:20-12:30	Discussion