

Integrative taxonomy and evolution

Last name	First name	Title of poster	# poster
BALCAZAR	Dario	Genetic Structure and Evidence of Introgression in Saudi Arabian Aedes aegyp Populations	s1- P01
BARRÉ-CARDI	Hélène	What species do these Culex (Culicidae) larvae belong to? Description of a surprising set of criteria	S1-P02
BON	Marie-Claude	A new record of Haemaphysalis bispinosa Neumann and Haemaphysalis cornigera Neumann on cattle in the Thai Nguyen Province in Vietnam	S1-P03
CEVIDANES	Aitor	Development of a duplex real-time PCR assay for rapid Identification of Aedes albopictus and Aedes japonicus eggs	S1-P04
CURRAN	Thomas	Genetic identification of mosquitoes in Ireland using a multi-sampling approach of direct and indirect samples	sh S1-P05
DIONE	Mamadou Lamine	Eco-geographical characterization of an Anopheles gambiae hybrid zone in 'Far-West' Africa	S1-P06
DUJARDIN	Jean-Pierre	Reliability of AI versus manual digitization of anatomical landmarks	S1-P07
FONTAINE	Michael C.	Mitochondrial variation in Anopheles gambiae and An. coluzzii: phylogeographegacy and associations with metabolic resistance to pathogens and insecticides	hic S1-P08
HELLEMAN	Pepijn	How ecology and population history shape mosquito population genetics: a case study from the Caribbean	S1-P09
KAMPEN	Helge	Incorrect DNA sequence entries in data bases and their consequences, exemplified for Culicoides biting midges (Diptera: Ceratopogonidae)	S1-P10
		Comparative analysis of the mitochondrial full genome of Central European Culicoides species (Diptera: Ceratopogonidae)	S1-P11
KRATZ	Fanny	Unlocking sand fly biodiversity in Nepal: Enhancing disease control through DNA-barcoding	\$1-P12
LA CORTE	Roseli	Analysis of the genetic structure of Haemagogus leucocelaenus (Diptera: Culic yellow fever vector, using the Cytochrome Oxidase I gene	sidae), S1-P13
LORANG	Camille	Non-destructive extraction of DNA in ticks: a method to keep the shape!	S1-P14
PEREIRA NEVES	Aline	Faithful tenants: the subgenus Microculex (Diptera: Culicidae) and its predilector bromeliad phytotelms	tion S1-P15
SAUER	Felix	Mosquito species identification with geometric morphometrics based on wing images captured with different devices	S1-P16
SERENO	Denis	Wing Interferential Patterns (WIP) in Medically Important Dipteran Insects for Automatic Classification UsingDeep Learning	S1-P17
TIZON	Charles	A simple key to identify Aedes albopictus larvae to the naked eye in the field i Western Europe	n S1-P18
VAN DER BEEK	Jordy	What the mitogenomes 27 European mosquito species about the discriminati power of the different mitochondrial genes	ve S1-P19

Vector ecology and biology

Last name	First name	Title of poster	# poster
ALTO	Barry	Interspecific larval competition between invasive Aedes albopictus a	nd established
		Culex pipiens mosquitoes from the Black Sea Region of Turkey	S2-P01
ANDRADE	Pâmela	Understanding the behavior of Aedes albopictus: Zika Infection and I	ocomotor
		Activity in Laboratory Conditions	S2-P02
BALVERS	Carlijn	Blood-fed mosquitoes as 'flying syringes' in a field setting	S2-P03



BARCELO	Carlos	Effect of ABO blood group on the bionomics of Aedes albopictus under laboratory conditions	S2-P04
BILLOT	Maelys	How do host contaminants affect vector fitness ? An experimental study of Ornithodoros ticks and mercury-contaminated host blood	S2-P05
BLANCO-SIERRA	LAURA	On the Move: Tracking Passive Dispersal and Survival of Aedes albopictus in North-Eastern Spain	S2-P06
BOURQUIA	Maria	Diversity of biting midges, mosquitoes and sand flies at four dog shelters in run and peri-urban areas of Central Morocco	ral S2-P07
COOPER	Rodney	Molecular gut content analysis to identify non-crop sources of insect vectors	S2-P08
DELLA TORRE	Alessandra	How old are you? Assessing Aedes albopictus age by mid-infrared spectroscopy	S2-P09
DI PASQUALE	Maria Liliana	Role of microhabitat diversity and interspecies competition in the study of Culicidae larvae interactions	S2-P10
GANDY	Sara	Tick-borne disease hazard in urban green spaces and their surrounding rural environment	S2-P11
GIUPPONI	Carla	Expansion and adaptation of the Hyalomma marginatum tick in the Occitanie region	S2-P12
GUIS	Helene	What information can a longitudinal survey carried out in a single multi-host single provide on mosquito dynamics and their drivers in peri-urban Antananarivo, Madagascar?	ite S2-P13
HERREN	Jeremy	Harnessing mosquito symbionts for malaria transmission blocking	S2-P14
IPPOLITI	Carla	Deep Learning techniques to predict Culex pipiens suitable habitat in central It using Sentinel-2 data	aly S2-P15
ISIYE	Elsie	A DNA-based approach to surveillance of Culicoides vectors and their vertebra hosts in Ireland	se s
JAQUET	Mathilde	Unraveling the Impact of Plant-Based Diets on Aedes albopictus Mosquitoes and Arboviral Transmission in Occitanie	S2-P17
LOPEZ-PEÑA	David	Altitudinal distribution pattern of Aedes (Stegomyia) albopictus (Skuse, 1894) in Valencia province, Eastern Spain	S2-P18
LOUNNACI	Zohra	Biodiversity and bioecology of Culicidae (Diptera, Nematocera) in rural, suburband urban areas of Tizi-Ouzou (Algeria)	oan S2-P19
LUCATI	Federica	Tiger mosquito blood-feeding behaviour and possible implications for disease transmission	S2-P20
LÜHKEN	Renke	Broad host preference and host-feeding patterns of Culex pipiens s.s./Cx. torrentium	S2-P21
MAIA	Pollyana	Pyrethroid resistance profile of Aedes aegypti(Diptera: Culicidae) populations from Sergipe, Brazil	S2-P22
MARTINS AFONSO	Sara	Distribution of Culex pipiens s.s. and Cx. torrentium in Europe	S2-P23
MERCIER-LARRIBE	Chiara	The role of biodiversity on the dynamics of trematode communities and their circulation	S2-P24
MIGNOTTE	Antoine	Track the Tiger: Unraveling Resting Site Preferences of Aedes albopictus in Occitania, France	S2-P25
NABET	Cécile	Estimating the age of field Anopheles mosquitoes using masss spectrometry and deep learning	S2-P26
O'DONNELL	Aidan	Dancing out of step: The adaptability of Anopheles stephensi rhythms and their impact on malaria development	S2-P27
OKE	Catherine	Poorly-resourced mosquitoes exhibit increased host seeking and early evening biting	S2-P28
OUEDRAOGO	Cheick Oumar Wendpagnandé	Comparing Ivermectin susceptibility in wild-derived and laboratory-reared Aedes and Anopheles larvae: Preliminary study on selecting for resistance mechanisms	S2-P29



PARDO ARAUJO	Marta	The spread of Aedes albopictus in Spain: linking human mobility and habitat suitability	S2-P30
PARVY	Jean-Philippe	Assessing the risk of mosquito vector-borne diseases in Scotland and their response to environmental change	S2-P31
PICHLER	Verena	Longitudinal survey of insecticide resistance in a Burkina Faso village reveals co-occurrence of 1014F/S and 402L mutations in Anopheles coluzzii and Anopharabiensis	neles S2-P32
RANAIVOARISOA	judith	Breeding of Tsetse Flies and Animal Welfare at CIRAD Baillarguet	S2-P33
REICHL	Julia	Detection of eDNA of Aedes albopictus in water samples from tree bags in the Viennese Prater	S2-P34
RODRIGUEZ VALENCIA	Victor Manuel	Host Preferences of Culex pipiens and its Significance for West Nile and Usutu Flaviviruses transmission in Camargue, France	S2-P35
RUIVO	Margarida	Tick-borne microorganisms detected in small mammals collected in the surroundings of two villages in Styria, Austria	S2-P36
SHAHIN	Keana	Investigating the buzz: What environmental and weather factors are associated with Aedes albopictus in Southern Ontario, Canada?	S2-P37
TANTELY	Luciano Michaël	Host identification, environmental and climatic variables associated to host-fee patterns of mosquito vectors of West Nile and Rift Valley fever viruses in Madagascar	eding
TEJERINA-LARDEUX	Rosenka	Effortless Counting of Sorted Culicoides (Diptera: Cerapotogonidae) from Light-Traps	S2-P39
TSIKOLIA	Maia	Exploring Positive Chemotaxis in Phlebotomus papatasi Larvae	S2-P40
VAZQUEZ	Antonio	Unveiling a snail host of a major trematode in Europe: Galba schirazensis (Lymnaeidae) facilitate the transmission of Paramphistomidae while disengaging Fasciola hepatica	ng S2-P41
WIJNVELD	Michiel	Updated distribution of Dermacentor ticks in Austria	S2-P42
ZELA	Lamidi	Does Ivermectin impair Anopheles mosquitoes' attractiveness toward treated cattle under field and laboratory conditions?	S2-P43

Eco-epidemiology of VBDs under anthropogenic and climatic changes

Last name	First name	Title of poster	# poster
BARTHOLOMEE	Colombine	How urban green infrastructures influence Aedes albopictus presence and abundance? A study in the city of Montpellier (South of France) in 2023	S3-P01
CHEVALIER	Laure J.G.	Modelling RVF vector population dynamics in a tropical setting in South-Easter Madagascar	n S3-P02
COSTANTINI	Carlo	Diurnal and outdoor biting by Anopheles gambiae complex malaria vectors revresidual transmission along an urbanisation gradient in Burkina Faso	eals S3-P03
DEBLAUWE	Isra	Monitoring the public health impact of climate change through environmental indicators: a case study on the Asian tiger mosquito (Aedes albopictus) in Flanders	S3-P04
FUSTEC	Benedicte	The Remote Emerging Disease Intelligence-Network: From Concept to Active Surveillance	S3-P05
GARCIA VAN SMEVOORDE	Margot	Multifactorial characterization of dengue transmission dynamics in the French Caribbean islands to better prepare for future epidemics	S3-P06
GILBERT	Lucy	Environmental risk factors for Anaplasma phagocytophilum in Scotland	S3-P07
HARTUNG	Tijmen	Wetland development and its effects on avian arbovirus hosts in nearby urban areas	S3-P08
IBANEZ-JUSTICIA	Adolfo	Unraveling the effect of urban green on mosquito species in the Netherlands	S3-P09
KASHEFI	Javid	Interface between invasive hard ticks and weeds in the context of climate change	S3-P10



KRUPA	Eva	Ticks in and around Paris: maps of tick's presence and associated tick-borne pathogens	S3-P11
MARTIN	Estelle	Impact of socio-economic factors on mosquito abundance and diversity	S3-P12
MOHAN	Iswaryalakshmi	Tick- host dynamics underpinning transmission of Kyasanur Forest Disease in degraded forest landscapes in India: insights from MonkeyFeverRisk	S3-P13
MUCCI	Giuliano	Assessing the potential impact of anthropization in the forest ecosystem in Sou Cameroon on vector communities and the risk of zoonotic virus emergence	thern S3-P14
RADZIJEVSKAJA	Jana	The distribution of Ixodes ricinus ticks and their infection with Borreliaspp., Anaplasma phagocytophilum and Neorlichia mikurensis in urban green spaces in Lithuania	S3-P15
RAHARINIRINA	Manou	Variation in the spatial distribution of Aedes aegypti and Aedes albopictusin Madagascar	S3-P16
SCHÄFER	Stefanie M.	Identifying socio-ecological drivers of tick-borne zoonosis impacts for disease management: insights from a OneHealth systems approach to Kyasanur Forest Disease in India	S3-P17
SOHIER	Charlotte	West Nile virus monitoring in Flanders (Belgium) during 2022-2023 reveals endemic Usutu virus circulation in the wild bird population	S3-P18
SZENTIVANYI	Tamara	Urban adaptation, host behavior, and distribution affects the presence of Dirofilaria parasites: a phylogenetic comparative study of wild carnivores	S3-P19
TACONET	Paul	modis2fast: an R package for efficient access to satellite-based MODIS (and sir data used in landscape eco-epidemiology	nilar) S3-P20
VARGA	Zsaklin	Studying the effects of Aedes invasive and native mosquito species on the circulation of Filarial nematodes in a hungarian southwestern city	S3-P21
VERHULST	Niels	Influence of climate chance and infection on thermal preferences of mosquitoes	S3-P22

Interactions between host(s)-vector(s)-pathogen(s)-microbiota-environment

Last name	First name	Title of poster	# poster
ALBA	Annia	Microbiome and host resistance to a trematode parasite: the case of a vector snail	S4-P01
ALOUT	Haoues	Virulence and transmission vary between Usutu virus lineages in Culex pipiens	S4-P02
ALTINLI	Mine	Unraveling Mechanisms of ISV-Arbovirus Interactions in Mosquito Cells	S4-P03
BAUDON	Daphné	Mosquito infection dynamics by Rift valley fever virus	S4-P04
BERNARD	Célia	First detection of Crimean—Congo haemorrhagic fever virus in Hyalomma marginatum ticks, southern France.	S4-P05
BOURNE	Mitchel	Deciphering the role of skin bacterial odours in the attraction of mosquitoes using in vivo and in vitro studies	S4-P06
BRAMS	Evi	Vector competence of Belgian Culex pipiens and Anopheles plumbeus mosqui for West Nile Virus	toes S4-P07
BURGAS	Albert	The West Nile virus lineages circulating in Spain can be transmitted by Culex pipiens reared in two different types of water	S4-P08
BUYSSE	Marie	Worldwide distribution of Candidatus Borrelia capensii in ticks associated with seabirds	S4-P09
FATTAR	Noor	Tissue tropism convergence among tick major nutritional symbionts: insights from preliminary results	S4-P10
FERRARI	Giulia	Spatio-temporal re-colonization of top-predators modulates zoonotic infection in ticks	S4-P11
GONZALEZ FER	NANDEZ Estela	Blood Source Impact on WNV lineage1 transmission dynamics in Culex pipiens	S4-P12
GOUSI	Fani	A virus-induced gene silencing (VIGS) approach to study plant-geminivirus-insevector interactions and virus transmission	ect S4-P13



GRADONI	Francesco	Occurrence of tick-borne pathogens in ticks collected from wildlife and domestic animals in northeastern Italy	S4-P14
HARTKE	Juliane	Insecticide resistant Anopheles from Ethiopia but not Burkina Faso show a microbiome composition shift upon insecticide exposure	S4-P15
HÖLLER	Patrick	Abstract Title: Unveiling Tahyna Virus Transmission: Vector Competence of Mosquitoes from Europe	S4-P16
JAGTAP	Swati	Interactions of insect-specific viruses (Bunyavirales) with the mosquito host and Rift Valley Fever Virus	S4-P17
JEANNEAU	Melanie	Arbovirus infection modulates deltamethrin susceptibility of Culex pipiens	S4-P18
KORYTAR	Ľuboš	First evidence of flavivirus circulation in Greater Mouse-eared bats Myotis myotis (Borkhausen, 1797) in Slovakia	S4-P19
KURUCZ	Kornélia	Characterizing the bacterial microbiome of the invasive vector Aedes albopictus in Hungary: a pilot study using Oxford Nanopore sequencing	S4-P20
LOISEAU	Claire	Understanding interactions between humans, mosquitoes, waters and plastics: an interdisciplinary approach in Montpellier, France	S4-P21
MANNUCCI	Mélissa	The social construction of Aèdes albopictus as a public problem: views cross between daily nuisances and public health issues in Occitania	S4-P22
MICHELS	Emile	Non-native game birds released for recreational shooting amplify Lyme disease risk via spillback	S4-P23
PAULAUSKAS	Algimantas	Ticks and flies as vectors of Bartonella spp., Mycoplasma spp. and Rickettsiaspp. pathogens in cats	S4-P24
PONDEVILLE	Emilie	Microbiota-nutrition-physiology interactions in Aedes mosquitoes: treat and trick?	S4-P25
QUAGLIA	Michela	Potential Vectors of Epizootic Hemorrhagic Disease (EHD) in Europe: Insights from Italy	S4-P26
RAKOTOBE HARIMANANA	Ravo Niaina	The vector competence of Synopsyllus fonquerniei and Xenopsylla brasiliensis fleas from Madagascar to transmit the plague bacillus	S4-P27
SCROGGS	Stacey	Impact of timing on co-infection dynamics of bluetongue virus serotypes 13 and 17 in Culicoides biting midge cells	S4-P28
SY	Victoria	Aedes aegypti vector competence for two genetically divergent Kenyan Rift Valley fever virus isolates	S4-P29
TROZZI	Gabrielle	Exploring the interaction between Tick-Borne Encephalitis Virus (TBEV) and Ixodes ricinus ticks after infection via an Artificial Blood Feeding system	S4-P30
ZAHRI	Abderrahmane	First detection and molecular characterization of Hepatozoon canis, in Rhipicepha sanguineus sensu lato ticks collected from dog shelters in central Morocco	lus S4-P31
		sanguineus sensu lato ticks collected from dog shelters in central Morocco	S4-P31

Novel research avenues for innovative vector control strategies

Last name	First name	Title of poster	# poster
BARREAUX	Priscille	The effect of pyrethroid bednets on lifelong blood feeding and egg laying success quitoes carrying the malaria transmission-blocking symbiont Microsporidia MB.	s in mos- S5-P01
BELLVER ARNAU	Jesús	Optimisation of tiger mosquito control in Barcelona	S5-P02
BERGER	Audric	Development of dPCR and NGS methods for improved surveillance and detection of new mosquito densoviruses	S5-P03
BRANDOLINI	Teresa	Production and supply of Aedes albopictus sterile males	S5-P04
CHASKOPOULOU	Alexadra	Biting Back! Wild harvested mosquitoes as an alternative protein ingredient in broiler feed: Insights from the first pilot study	S5-P05
COHUET	Anna	Partial clearance of pre-established Plasmodium falciparum infection in mosquito feeding on patients treated with Artemether+Lumefantrine + Atovaquone-Proguani	



COULIBALY	Fangala Hamidou	Insecticidal activity of essential oils of L alba harvested in Burkina Faso and Côte d'Ivoire against mosquito vectors	S5-P07
CSIBA	Rebeka	Impacts of prolonged use of unilateral mosquito control methods in Hungary: Evaluating pyrethroid resistance in disease vectors Culex pipiens and Aedes albopictus	S5-P08
DUCHAUDE	Yolène	Study of the chemotype of Caribbean plants in the vector control of the Aedes Aegypti mosquito	S5-P09
FERRE	Jean-Baptiste	Mosquifen: are mosquito traps an effective tool in the battle against mosquitoes?	S5-P10
FLACIO	Eleonora	Application of sterile male of Aedes albopictus as an integrated control measure in Switzerland: Results of two consecutive release seasons	S5-P11
JEAN	Frédéric	Assessing the impact of a low-cost door-to-door strategy on Aedes albopictus populations	S5-P12
LE MAUFF	Anais	Defining repellent properties and electrophysiological responses of essential oils against the Lone Star tick, Amblyomma americanum	S5-P13
MOULINE	Karine	Using the ectocide Fluralaner administered per os to Rattus rattus to control the fl Xenopsylla cheopis, vector of Yersinia pestis in Madagascar: the Ectopeste project	
MÜLLER	Pie	Citizen action for sustainable control of dengue vectors in Abidjan, Côte d'Ivoire: a cluster-randomised control trial	S5-P15
NDOYE	Baye Bado	Ecological alternatives to insecticides for controlling vector-borne diseases: effects of caffeine on mosquito ageing	S5-P16
PENNETIER	Cédric	Ecological, insecticide free, simple, efficient and sustainable mosquito trapping-be against malaria: a new approach eliciting users' acceptability	ednet S5-P17
ROONEY	Sara	Exploring Wolbachia and Usutu virus interactions- a potential control strategy?	S5-P18
SHIAO	Shin-Hong	Development of a Broad-Spectrum Antiviral System Using Flavivirus-Inducible Ger Expression to Control Mosquito-Borne Diseases	ne S5-P19
TANNIERES	Mélanie	An innovative method of using Agrobacterium tumefaciens to screen for AMPs ag insect-transmitted plant vascular diseases: demonstrated with Xylella fastidiosa	ainst S5-P20
TSAFRAKIDOU	Panagiota	Repellent activity evaluation of Cumin Essential Oil and its components against Ph tomus papatasi (Diptera: Psychodidae) via a high-throughput screening bioassay	lebo- S5-P21

Networks and projects: What's new?

Last name	First name	Title of poster	# poster
DVORAK	Vit	THE CLIMOS PROJECT: towards better understanding the risk of sand fly-borne diseases in the changing climate and environment	S6-P01
GEWEHR	Sandra	Developing systematic guidelines for Mosquito Control in Built-Up Areas in Europe	S6-P02
LARDEUX	Frederic	VECTOBOL: An Initiative Investigating Vector Biodiversity in Bolivia that could inspire European laboratories	S6-P03
POINSIGNON	Anne	The INOVEC Project: a pan-European partnership for enhancing the surveillance and control of mosquito vectors of emerging arboviruses	S6-P04
RADICI	Andrea	VECTOCLIM PROJECT. Assessing the impact of climate change on two vector-path pairs: Aedes albopictus & Culicoides midges in Occitania, France and Europe	ogen S6-P05
RUND	Samuel	VectorByte - a hub for biological trait (VecTraits) and abundance data (VecDyn)	S6-P06
SEELIG	Frederik	The Global Vector Hub - building entomological capacity worldwide and improvine pidemic preparedness	ng S6-P07



Vector surveillance: surveillance systems, community-based surveillance and management of VBDs

Last name	First name	Title of poster	# poster
ADAM	Katja	Comprehensive Surveillance of Mosquitoes and Sandflies in Slovenia: Implications Public Health and Emerging Pathogens	for S7-P01
ALBIERI	Alessandro	A predictive model of Aedes albopictus density in Emilia-Romagna region (Italy) based on ovitrap and meteorological data	S7-P02
ANDRIAMAMORIS	OA Lalaina Mira	do Historical review of insecticide resistances of Anopheles in Madagascar: Origin and spatio-temporal dynamics	S7-P03
ВАН	Thierno Madiou	Prevalence of Borrelia burgdorferi genospecies in Ixodes ricinus ticks: models for surveillance and prevention based on the French citizen science program CiTIQUE	S7-P04
BAKRAN-LEBL	Karin	The Asian tiger mosquito - Current situation and surveillance programs in Austria	S7-P05
BALDINI	Francesco	Infrared spectroscopy: a stop shop technology for vector borne disease surveillance?	S7-P06
BARON	Jerome	First findings from "Rapportera Fästing" – a citizen science tool for reporting ticks in Sweden $$	S7-P07
BARREAUX	Antoine	Modelling the distribution of tsetse flies and African animal trypanosomosis in Côte d'Ivoire to guide livestock disease control	S7-P08
CASTANEDA	Edwin	A proof-of-principle for a Cost-efficient User-friendly LAMP-enabled Xenosurveilla (CULEX) approach	nce S7-P09
CHAKHUNASHVILI	David	Investigation of tularemia in Shida Kartli (Georgia) with One Health approach	S7-P10
CORONA	Cristiano	Entomological and diagnostic surveillance of West Nile and Usutu viruses in Piedmont and Liguria during the period 2021-2022	S7-P11
D'ALESSIO	Silvio Gerardo	West Nile and Usutu surveillance in Abruzzo and Molise regions (Central Italy): entomological approach and data management	S7-P12
DEFILIPPO	Francesco	Tick infestation on migratory birds and spread of different Borrelia and Rickettsia species: a seasonal study in Lombardy region (Northern of Italy)	S7-P13
FOURNET	Florence	Use of mobile applications and Geographic Information Systems for enhanced characterization of Aedes albopictus risk areas in urban environments	S7-P14
FUEHRER	Hans-Peter	Why do tiger mosquitoes spread in certain areas of the city of Vienna faster than others? The role of tree bags and tree holes for alien Aedes species	n S7-P15
GARAMSZEGI	László Zsolt	Identifying ecological factors mediating the spread of three invasive mosquito species: citizen science informed prediction and evaluation	S7-P16
GARROS	Claire	20 years of entomological surveillance of Culicoides imicola on the French Mediterranean littoral	S7-P17
GOBBO	Federica	Sand flies sampling and pathogens detection in Northeastern Italy	S7-P18
GONZALEZ	María	Nextgen surveillance tools to monitor mosquito vector populations at a fine temporal scale	S7-P19
GUTIERREZ CLIMENTE	Raquel	From research to operational: Feedback from mosquito surveillance in southern France, from an environmental to a vector surveillance approach	S7-P20
HAMMAMI	Pachka	arbocartoR: a simulation tool for decision support in the implementation of surveillance and control of mosquito-borne diseases	S7-P21
HERMY	Marie	Citizen science for surveillance of tick bites on humans and tick-borne pathogens in ticks in Belgium	S7-P22
KIRBY	Georgia	Surveillance and temporal population dynamics of Culex pipiens s.l. in Scotland	S7-P23
KNAPIC	Tea	Comprehensive Surveillance of Mosquitoes and Sandflies in Slovenia: Implications for Public Health and Emerging Pathogens	S7-P24
LACOUR	Guillaume	Spatial distribution of pyrethroid resistance-associated mutations in Aedes albopictus populations across southern France	S7-P25
LEE	Meshach	Field evaluation of four commercially available mosquito traps for collecting mosquitoes in Scotland	S7-P26



LIZARAZO	Erley	Advancing arbovirus surveillance in the Netherlands: Field evaluation of FTA cards and citizen science integration $$	S7-P27
LUCCHESI	Valentina	Strong resistance with cuticular thickening in the diflubenzuron-resistant phenotypo of Culex pipiens raises new concerns for mosquito control	s7-P28
MANZI	Sara	Strengthening the control of invasive mosquitoes at Points of Entry: a longitudinal monitoring in port and airports of Northeastern Italy	S7-P29
MIRANDA	Miguel Ángel	VectorNet-Spain: giving support to European and national vector surveillance via national experts	S7-P30
NOLTE	Kristopher	Potentials and limitations in the application of Convolutional Neural Networks for mosquito species identification using wing images	S7-P31
OLIVE	Marie-Marie	Stop-Aedes, a collaborative board game to promote collective action to control Aedesvectors	S7-P32
ONDREJKOVA	Anna	Tick-borne encephalitis in the Slovak Republic	S7-P33
PANAGOPOULOU	Anastasia	Detection of Usutu Virus in Culex pipiensMosquitoes Collected in Greece	S7-P34
PARRONDO	Diego	Leishmaniasis: investigating the current extent of the epidemiological risk in Switzerland	S7-P35
PICHLER	Verena	Updated distribution of kdr mutations associated with resistance to pyrethroids in European populations of Aedes albopictus	S7-P36
RAUHÖFT	Leif	A mechanistic model to predict spatial-temporal patterns of Culex pipiens s.s./Cx. torrentium in Germany	S7-P37
RAVELOSON	Onimalala Annic	k Household Insecticide Use and Flea Resistance in Madagascar: Implications for Public Health.	S7-P38
SCHÖTTA	Anna-Margarita	National Vector Surveillance Programme for Ticks in Austria	S7-P39
SCREMIN	Mara	Sand flies surveillance in Emilia-Romagna, Italy, during 2022-2023	S7-P40
SORESINETTI	Laura	Invasion history and genetic population structure of Aedes koreicus mosquitoes in Italy	S7-P41
STILES	Pascale	Assessing the Short-Term Impacts of Mosquito Control on Vector Populations in Attica Region, Greece, Using a Distributed Lag Nonlinear Model	S7-P42
TESSAROLO	Carlotta	Human-biting ticks and associated pathogens: a 5-year report (2019-2023) in Piedmont, Northwest Italy	S7-P43
VALCARCEL	Angela	Irish biting midges: an update	S7-P44
VIGNJEVIC	Goran	First detection of West Nile Virus RNA in field-collected mosquitoes in Croatia	S7-P45
XUE	Rui-De	Decision making for operation control action based on surveillance data for justfication at Anastasia Mosquito Control District, St. Augustine, Florida	S7-P46
TESSAROLO VALCARCEL VIGNJEVIC	Carlotta Angela Goran	Attica Region, Greece, Using a Distributed Lag Nonlinear Model Human-biting ticks and associated pathogens: a 5-year report (2019-2023) in Piedmont, Northwest Italy Irish biting midges: an update First detection of West Nile Virus RNA in field-collected mosquitoes in Croatia Decision making for operation control action based on surveillance data for	\$7 \$7