



## Europass Curriculum Vitae

Personal information	
First name(s) / Surname(s)	ROMEO BELLINI
Occupational field	Medical & Veterinary Entomology, Vector Ecology & Control, Mbsquito Control, Genetic Control of Mbsquitoes, Epidemiology of Vector Borne Diseases
Work experience	
Dates	1988 to present
Occupation or position held	Director of the Medical & Veterinary Entomology Department
Main activities and responsibilities	Supervision and coordination of the laboratory and field activities of 15 researchers and technicians
Name and address of employer	Centro Agricoltura Ambiente "G.Nicoli", Via Argini Nord 3351, 40014 Crevalcore, Italy
Dates	2008 to present
Occupation or position held	CEO
Main activities and responsibilities	General coordination of the activities
Name and address of employer	SUSTENIA, Via Argini Nord 3351, 40014 Crevalcore, Italy
Dates	2012-2016
Main activities and responsibilities	Scientific responsible of the International Atomic Energy Agency Collaborating Centre established at CAA Italy on Sterile Insect Technique application on Aedes mosquitoes.
Expertises	
Dates	
Main activities and responsibilities	
Name and address of principal(s)	
Dates	June 30-July 1, 2014
Main activities and responsibilities	Invited expert to the Workshop on vector borne diseases and antivectorial fight, Skopje, FYROM
Name and address of principal(s)	EC TAIEX in co-operation with State Sanitary and Health Inspectorate, Ministry of Health FYROM

Dates	June 16-20, 2014
Main activities and responsibilities	Invited expert in the "Thematic plan for the development and application of the sterile insect technique (SIT) and related genetic and biological control methods for disease transmitting mosquitoes".
Name and address of principal(s)	IAEA Vienna
Dates	June 9-12, 2014
Main activities and responsibilities	Expertise for West Nile outbreak prevention and control in Serbia, Belgrade.
Name and address of principal(s)	WHO Europe
Dates	January 13, 2014
Main activities and responsibilities	External expert Swiss Aedes albopictus surveillance programme meeting, Basel.
Name and address of principal(s)	Swiss Tropical and Public Health Institute
Dates	November 28-29, 2013
Main activities and responsibilities	Invited external expert Joint meeting VBORNET-EMCA, Antwerp, Belgium.
Name and address of principal(s)	ECDC
Dates	November 5-7, 2013
Main activities and responsibilities	Invited external expert at the final SIT project meeting La Reunion island.
Name and address of principal(s)	IRD, CRVOI
Dates	June 13-14, 2013
Main activities and responsibilities	Invited expert Workshop on communicable diseases prevention and control, Skopje, FYROM.
Name and address of principal(s)	EC TAIEX in co-operation with Ministry of Health former Yugoslav Republic of Macedonia.
Dates	March 21-22, 2013
Main activities and responsibilities	Invited speaker and member of the scientific committee International Workshop on Aedes albopictus, the Asian Tiger mosquito.
Name and address of principal(s)	University of Pavia, Pavia
Dates	March 4-8, 2013
Main activities and responsibilities	Member of the FAO/IAEA RCM "Biology of male mosquitoes in relation to genetic control programmes" Juazeiro, Brazil.
Name and address of principal(s)	IAEA, Vienna
Dates	February 19-20, 2013
Main activities and responsibilities	Invited expert International Symposium on the "Guidelines for prevention and control of invasive and indigenous mosquitoes as a threat to public health in Europe".
Name and address of principal(s)	WHO Europe-EMCA, Bonn
Dates	November 7-10, 2012
Main activities and responsibilities	Expert member in the joint ECDC/WHO mission to Greece on vector borne diseases
Name and address of principal(s)	ECDC Stockholm, WHO Europe Geneva
Dates	May 7-9, 2012
Main activities and responsibilities	Invited lecture at the Joint Meeting of ECDC-funded networks ENIVD and VBORNET on "What surveillance for arboviruses such as Chikungunya, Dengue and West Nile in Europe?", Riga, Latvia.
Name and address of principal(s)	ECDC, Stockholm
Dates	January-March, 2012
Main activities and responsibilities	Tender winner to prepare a report on "Critical review on vector control approaches to prevent and control West Nile virus outbreak in Europe".
Name and address of principal(s)	ECDC, Stockholm
Dates	November 24-25, 2011
Main activities and responsibilities	Expert consultation on risk assessment and outbreak mapping tools for West Nile Virus infection in Europe, Stockholm
Name and address of principal(s)	ECDC, Stockholm
Dates	June 6, September 19, October 21, December 5-6, 2011
Main activities and responsibilities	External expert in the EFSA panel on "Genetic Modified Insects Environmental Risk Assessment Guidance WG", Milan
Name and address of principal(s)	EFSA, Parma
Dates	October 3-7, 2011
Main activities and responsibilities	Co-organization and participation in the Coordinated Research Programme on Biology of Male Mosquitoes in Relation to Genetic Control Programmes, Bologna
Name and address of principal(s)	IAEA, Vienna

Dates	September 5-9, 2011
Main activities and responsibilities	Expert in the panel for the "FAO/IAEA Joint Insect Pest Control Section Evaluation", Vienna.
Name and address of principal(s)	IAEA, Vienna
Dates	May 30-31, 2011
Main activities and responsibilities	WG leading on "Tools and methods to determine the thresholds of invasive mosquito populations to prevent or limit the transmission of arboviruses" in the WHO/EMCA meeting on "Vector-related risk of introduction of Chikungunya and Dengue fever and spread of Ae.albopictus and Ae.japonicus within Europe", Speyer, Germany.
Name and address of principal(s)	WHO Europe-EMCA
Dates	January 25-26, 2011
Main activities and responsibilities	Expertise in the consultant meeting on West Nile Virus infection in Europe, Thessaloniki, Greece
Name and address of principal(s)	ECDC-KEELPNO-WHO EU
Dates	November 26, 2010
Main activities and responsibilities	Expertise in the consultant meeting "Mosquito borne disease transmission risk in Europe" Paris, France
Name and address of principal(s)	ECDC-IVS
Dates	October 10-13, 2010
Main activities and responsibilities	Participation as expert in the consultant/supervision mission on the West Nile epidemic in Romania
Name and address of principal(s)	ECDC-WHO Europe
Dates	September 8-11, 2010
Main activities and responsibilities	Participation as expert in the consultant/supervision mission on the West Nile epidemic in Central Macedonia
Name and address of principal(s)	KEELPNO Greece
Dates	May 3-7, 2010
Main activities and responsibilities	Co-organization and participation as expert in the consultant meeting "Development of generic design for mosquito mass-rearing facility", Vienna
Name and address of principal(s)	IAEA
Dates	April 10-17, 2010
Main activities and responsibilities	Participation as expert in the consultant mission "Establishment of vector control capacity for emerging and re-emerging infections in Albania"
Name and address of principal(s)	WHO Europe
Dates	September 21-25, 2009
Main activities and responsibilities	Co-organizer and participation as expert in the Third RCP "Development of standardized mass rearing system for male Anopheles arabiensis", Bologna, Italy
Name and address of principal(s)	FAO-IAEA
Dates	July 28-30, 2008
Main activities and responsibilities	Participation as expert in the Bill & Melinda Gates Foundation Vector Control consultation, Seattle, Washington
Name and address of principal(s)	Bill & Melinda Gates Foundation
Dates	October 22, 2007
Main activities and responsibilities	Participation as expert in the ECDC consultation on "Vector-related risk for Chikungunya virus transmission in Europe", Paris
Name and address of principal(s)	ECDC
Dates	March 14-16, 2002
Main activities and responsibilities	Organizer of the 2nd workshop of the European Mosquito Control Association
Name and address of principal(s)	EMCA
Dates	1998-199-2000
Main activities and responsibilities	Several missions as expert consultant in the field of mosquito monitoring and control, Belek, Turkey
Name and address of principal(s)	BETUYAB

Dates August 25-28, 1992  
 Main activities and responsibilities Organizer of the 7th European meeting of the Society for Vector Ecology.  
 Name and address of principal(s) EU SOVE

### Education and training

Dates April 2014  
 Title of qualification awarded Enabled Full Professor in Plant Pathology & Entomology  
 Principal subjects skills covered Medical Entomology  
 Name and type of organisation providing Italian Ministry for Instruction, University and Research  
 education and training

Dates December 14, 2007  
 Title of qualification awarded Diploma in Counselling Biosystemic  
 Principal subjects skills covered Special skill in group conduction  
 Name and type of organisation providing Italian Society of Biosystemic  
 education and training

Dates March 18, 2005  
 Title of qualification awarded PhD in Entomology  
 Name and type of organisation providing University of Bologna  
 education and training

Dates Sep 2001 – Sep 2002  
 Title of qualification awarded Attendance to the course on "Implementation of the Quality System at Centro Agricoltura Ambiente"  
 Name and type of organisation providing TÜV Italy  
 education and training

Dates November 17, 1983  
 Title of qualification awarded BSc Degree in Agricultural Science  
 Name and type of organisation providing University of Bologna  
 education and training

Dates 1975  
 Title of qualification awarded Diploma Chemical Expert  
 Name and type of organisation providing Istituto Tecnico Industriale, Cremona  
 education and training

### Personal skills and competences

Mother tongue(s) Italian

Other language(s)

Self-assessment

European level (\*)

English

French

Spanish

	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	good	good	good	good	fair
French	fair	fair	fair	fair	fair
Spanish	fair	fair	fair	fair	fair

Social skills and competences Special skill in group conduction following the counsellor formation. Large experience in public communication in international meetings and panels.

Organisational skills and competences Management of a research team of 15 people. Chief executive of a public society (Sustenia). Planning and management of research projects, international meetings organisation.

Technical skills and competences Vector ecology and taxonomy, water invertebrate taxonomy, entomological lab and field investigations, vector diseases epidemiology, insect control, biological control, genetic control (sterile insect technique).

Computer skills and competences Office package

Driving licence | Italian License Category B (1977)

## International projects

June 1<sup>st</sup>, 2014 – May 30, 2017: LOVCEN (HERIC, higher education and research for innovation and competitiveness project) "Surveillance of invasive and native mosquito vectors and pathogens they transmit in Montenegro".

October 1<sup>st</sup>, 2013 – Sept 30, 2015: Lifelong learning programme transfer of innovation, Leonardo da Vinci agreement number 2013-1-GR1-LEO 05-13904 "Pest Practice".

July 1<sup>st</sup>, 2013-Dec 31<sup>st</sup>, 2017: scientific responsible for CAA as partner of the LIFE+ Environment Policy and Governance project "Development & demonstration of management plans against -the climate change enhanced- invasive mosquitoes in Southern Europe" supported by the EU Commission (LIFE CONOPS- LIFE12 ENV/GR/000466).

Sept 1<sup>st</sup>, 2009 – Aug 30, 2013: Scientific responsible for CAA as partner of the FP7 Capacities Specific Programme Research Infrastructures project "Research capacity for the implementation of genetic control of mosquitoes - INFRAVEC".

Nov 1993-May 1997: Scientific responsible for CAA as partner of the LIFE project LIFE93 ENV/IT/002022 "Ecological management of tourist area in the Emilia Romagna coastal strip".

## Additional information

Jan-Mar 1992: Imperial College, Silwood Park, Ascot, UK: Short course in "Advanced Methods in Medical Veterinary Vector Control" organised by the Imperial College of Science Technology & Medicine and by the London School of Hygiene & Tropical Medicine.

Sep 1990: Short course in "Statistical methods for fundamental and applied research in biology" organised by the Italian Society of Biometry.

Jan-Apr 1989: stage at the Prof. B.A. Mullens' laboratory, Department of Entomology, University of California, Riverside, USA.

Sep 1988: Short course in "Methods for biological monitoring of rivers" organised by C.I.S.B.A. (Italian Centre for the Study of Environmental Biology), Istituto Agrario Forestale of S.Michele all'Adige, Italy.

### PROFESSIONAL MEMBERSHIPS

2000- Member of the European Mosquito Control Association

1996- Member of the Entomological Society of America

1989- Member of the Society for Vector Ecology

1989- Member of the American Mosquito Control Association

1988- Member of the Italian Centre for the Study of Environmental Biology

1988- Member of the Italian Society of Parasitology

### HONORARY CHARGES AND DUTIES

Peer reviewer service for Acta Tropica, Bulletin of Entomological Research, Bulletin of Insectology, Insect Science, Journal of American Mosquito Control Association, Journal of Applied Ecology, Journal of Medical Entomology, Journal of Vector Ecology, Medical and Veterinary Entomology, Parasites & Vectors, Pathogens and Global Health. PLoS Neglected Tropical Disease, Vector-Borne and Zoonotic Diseases.

2013-2015 Member of the Advisory Committee EU SOVE

2012-2015 Scientific Responsible of the IAEA Collaborating Centre established at CAA Italy

2012 Member of the Scientific Committee 18<sup>th</sup> EUSOVE Conf., Montpellier, France

2011 Member of the Emilia-Romagna regional commission on vector borne diseases transmission

2010 Member Scientific Committee 17<sup>th</sup> EUSOVE Conf., Wroclaw, Poland

2007 IAEA advisory consultancy on "An evaluation of the prospects for incorporating SIT into control programmes for Aedes mosquitoes"

2003-'05 EMCA Italian National Director

2003 Member Scientific Committee 14<sup>th</sup> EUSOVE Conf., Bellinzona, Switzerland

2002 Chairman Organising Committee and member SC 2<sup>nd</sup> EMCA Workshop, Bologna, Italy

2001 Co-chairman Organising Committee 3<sup>rd</sup> SOVE Int. Congress, Barcelona, Spain

2001 Distinguished Service Award SOVE

2000 Member Scientific Committee 13<sup>th</sup> EUSOVE Meeting, Belek, Turkey

1998-'99 EUSOVE Director

1992 Chairman of the Organising Committee 7<sup>th</sup> EUSOVE Meeting, Bologna, Italy

## Monograph

SCHAFFNER F., BELLINI R., PETRIC D., SCHOLTE E.-J. 2012. Guidelines for the surveillance of invasive mosquitoes in Europe. ECDC Technical report. ISBN: 978-92-9193-378-5. 95 pp.

Annex I  
REFEREED PUBLICATIONS  
(in English)

- (1) BELLINI R., B.A. MULLENS, J.B. JESPERSEN. 1992. Infectivity of two members of the *Entomophthora muscae* complex (Zygomycetes: Entomophthorales) for *Musca domestica* (Dipt.: Muscidae). *Entomophaga*, 37: 11-19
- (2) CELLI G., R. BELLINI, M. CARRIERI. 1994. Survey on *Aedes albopictus* (Skuse) (Diptera: Culicidae) infestation in Desenzano del Garda (Brescia province-Italy). *Boll. Ist. Ent. "G. Grandi" Univ. Bologna*, 48: 211-217
- (3) BELLINI R., R. VERONESI, M. RIZZOLI. 1994. Efficacy of various fish species (*Carassius auratus*, *Cyprinus carpio*, *Gambusia affinis*) in the control of rice field mosquitoes in Northern Italy. *Bull. Soc. Vector Ecol.*, 19: 87-99
- (4) BELLINI R., M. CARRIERI, G. BURGIO, M. BACCHI. 1996. Efficacy of different ovitraps and binomial sampling in *Aedes albopictus* surveillance activity. *J. Am. Mosq. Control Assoc.*, 12: 632-636
- (5) BELLINI R., M. FREGNI. 1997. Seasonal dynamic and larval distribution of *Chironomus* gr. *plumosus* and *C. gr. thummi* (Diptera: Chironomidae) in the Naviglio Canal of Modena. *Boll. Ist. Ent. "G. Grandi" Univ. Bologna*, 51: 17-29
- (6) BELLINI R., B. CASALI, M. CARRIERI, C. ZAMBONELLI, P. RIVASI, F. RIVASI. 1997. *Aedes albopictus* (Diptera: Culicidae) is incompetent as a vector of hepatitis C virus. *APMIS*, 105: 299-302
- (7) BELLINI R., R. VERONESI, S. DRAGHETTI, M. CARRIERI. 1997. Study on the flying height of *Aedes caspius* and *Culex pipiens* females in the Po Delta area, Italy. *J. Am. Mosq. Control Assoc.*, 13: 356-360
- (8) BELLINI R. 1998. Factors influencing the role of *Bacillus thuringiensis* subsp. *israelensis* in mosquito control in Italy. *Israel J. Entomol.*, 32: 71-78
- (9) BELLINI R., M. CARRIERI, M. BACCHI, P. FONTI, G. CELLI. 1998. Possible utilization of metallic copper to inhibit *Aedes albopictus* (Skuse) larval development. *J. Am. Mosq. Control Assoc.*, 14: 451-456
- (10) URBANELLI S., R. BELLINI, M. CARRIERI, P. SALLICANDRO, G. CELLI. 2000. Population structure of *Aedes albopictus* (Skuse): the mosquito which is colonizing Mediterranean countries. *Heredity*, 84: 331-337
- (11) ALTEN B., R. BELLINI, S.S. CAGLAR, F.M. SIMSEK, S. KAYNAS. 2000. Species composition and seasonal dynamics of mosquitoes in the Belek region of Turkey. *J. Vect. Ecol.*, 25: 146-154
- (12) BELLINI R., F. PEDERZANI, R. PILANI, R. VERONESI, S. MAINI. 2000. *Hydroglyphus pusillus* (Fabricius) (Coleoptera Dytiscidae): its role as a mosquito larvae predator in rice fields. *Boll. Ist. Ent. "G. Grandi" Univ. Bologna*, 54: 155-163
- (13) CAGLAR S.S., B. ALTEN, R. BELLINI, F.M. SIMSEK, S. KAYNAS. 2003. Comparison of nocturnal activities of mosquitoes (Diptera: Culicidae) sampled by New Jersey light traps and CO<sub>2</sub> traps in Belek, Turkey. *J. Vect. Ecol.*, 28: 12-22
- (14) CARRIERI M., M. BACCHI, R. BELLINI, S. MAINI. 2003. On the competition occurring between *Aedes albopictus* and *Culex pipiens* (Diptera: Culicidae) in Italy. *Environ. Entomol.*, 32: 1313-1321
- (15) PORRETTA D., R. BELLINI, S. URBANELLI. 2005. Characterization of microsatellite markers in the mosquito *Ochlerotatus caspius* (Diptera: Culicidae). *Molecular Ecology Notes* 5: 48-50
- (16) PORRETTA D., M. GARGANI, R. BELLINI, M. CALVITTI, S. URBANELLI. 2006. Isolation of microsatellite markers in the tiger mosquito *Aedes albopictus* (Skuse). *Molecular Ecology Notes* 6: 880-881
- (22) BELLINI R., M. CALVITTI, A. MEDICI, M. CARRIERI, G. CELLI, S. MAINI. 2007. Use of the

- (16) PORRETTA D., M. GARGANI, R. BELLINI, M. CALVITTI, S. URBANELLI. 2006. Isolation of microsatellite markers in the tiger mosquito *Aedes albopictus* (Skuse). *Molecular Ecology Notes* 6: 880-881
- (17) BELLINI R., M. CALVITTI, A. MEDICI, M. CARRIERI, G. CELLI, S. MAINI. 2007. Use of the Sterile Insect Technique against *Aedes albopictus* in Italy: First Results of a Pilot Trial, pp. 505-515. In Vreysen, M.J.B., A.S. Robinson, and J. Hendrichs (Eds.), *Area-Wide Control of Insect Pests: From Research to Field Implementation*. Springer, Dordrecht, The Netherlands.
- (18) PORRETTA D., D. CANESTRELLI, R. BELLINI, G. CELLI, S. URBANELLI. 2007. Improving insect pest management through population genetic data: a case study of the mosquito *Ochlerotatus caspius* (Pallas). *Journal of Applied Ecology* 44: 682-691
- (19) CARRIERI M., E. MONTEMURRO, S.V. VALENTINO, R. BELLINI. 2007. Study on the flying height of *Leptoconops noei* and *L. irritans* in southern Italy. *Bull. Insect.* 60: 83-87
- (20) VERONESI E., R. PILANI, M. CARRIERI, R. BELLINI. 2007. Trapping sand flies (Diptera: Psychodidae) in the Emilia-Romagna region of northern Italy. *J. Vector Ecol.* 32: 313-318
- (21) PORRETTA D., M. GARGANI, R. BELLINI, A. MEDICI, F. PUNELLI, S. URBANELLI. 2008. Defence mechanisms against insecticides temephos and diflubenzuron in the mosquito *Aedes caspius*: the P-glycoprotein efflux pumps. *Med. Vet. Entomol.* 22: 48-54
- (22) BONILAUDI P., R. BELLINI, M. CALZOLARI, R. ANGELINI, L. VENTURI, F. FALLACARA, P. CORDIOLI, P. ANGELINI, C. VENTURELLI, G. MERIALDI, M. DOTTORI. 2008. Chikungunya virus in *Aedes albopictus*, Italy. *Emerg. Infect. Dis.* 14: 852-853
- (23) CARRIERI M., R. BELLINI, S. MACCAFERRI, L. GALLO, S. MAINI, G. CELLI. 2008. Tolerance thresholds for *Aedes albopictus* and *Aedes caspius* in Italian urban areas. *J. Am. Mosq. Control Assoc.* 24: 377-386
- (24) MASETTI A., F. RIVASI, R. BELLINI. 2008. Mosquito-based survey for the detection of flaviviruses and filarial nematodes in *Aedes albopictus* and other anthropophilic mosquitoes collected in northern Italy. *New Microbiologica* 31: 457-465
- (25) CALVITTI M., R. MORETTI, D. PORRETTA, R. BELLINI, S. URBANELLI. 2009. Effects on male fitness of removing *Wolbachia* infections from the mosquito *Aedes albopictus*. *Medical and Veterinary Entomology* 23: 132-140
- (26) CARRIERI M., A. MASETTI, A. ALBIERI, B. MACCAGNANI, R. BELLINI. 2009. Larvicidal activity and influence of *Bacillus thuringiensis* var. *israelensis* on *Aedes albopictus* oviposition in ovitraps during a two-week check interval protocol. *J. Am. Mosq. Control Assoc.* 25: 149-155
- (27) BELLINI R., A. ALBIERI, M. CARRIERI, R. COLONNA, L. DONATI, M. MAGNANI, R. PILANI, R. VERONESI, G. CHIOT, N. LANZA. 2009. Efficacy and lasting activity of four IGR'S formulations against mosquitoes in catch basins of Northern Italy. *European Mosquito Bulletin* 27: 33-46
- (28) ALPHEY L., M. BENEDICT, R. BELLINI, G.G. CLARK, D.A. DAME, M.W. SERVICE, S.L. DOBSON. 2010. Sterile-insect methods for control of mosquito-borne diseases: an analysis. *Vector Borne and Zoonotic Diseases* 10(3): 295-310. doi:10.1089/vbz.2009.0014
- (29) CALVITTI M., R. MORETTI, E. LAMPAZZI, R. BELLINI, S.L. DOBSON. 2010. Characterization of a new *Aedes albopictus* (Diptera: Culicidae) – *Wolbachia pipiensis* (Rickettsiales: Rickettsiaceae) symbiotic association generated by artificial transfer of the wPip strain from *Culex pipiens* (Diptera: Culicidae). *J. Med. Entomol.* 47(2): 179-187. doi:10.1603/ME09140
- (30) CARRIERI M., F. DEFILIPPO, G. MAIOLI, A. ALBIERI, A. MEDICI, R. VERONESI, R. PILANI, A. GELATI, P. ANGELINI, V. PARCO, M. FABBI, I. BARBIERI, D. LELLI, A. LAVAZZA, P. CORDIOLI, M. DOTTORI. 2010. Arboviral survey of mosquitoes in two Northern Italian regions in 2007 and 2008. *Vector-Borne and Zoonotic Diseases* DOI: 10.1089=VBZ.2009.0176



- (30) CALZOLARI M., P. BONILAUDI, R. BELLINI, M. CAIMI, F. DEFILIPPO, G. MAIOLI, A. ALBIERI, A. MEDICI, R. VERONESI, R. PILANI, A. GELATI, P. ANGELINI, V. PARCO, M. FABBI, I. BARBIERI, D. LELLI, A. LAVAZZA, P. CORDIOLI, M. DOTTORI. 2010. Arboviral survey of mosquitoes in two Northern Italian regions in 2007 and 2008. *Vector-Borne and Zoonotic Diseases* doi:10.1089=VBZ.2009.0176
- (31) ANGELINI P., M. TAMBA, A.C. FINARELLI, R. BELLINI, A. ALBIERI, P. BONILAUDI, F. CAVRINI, M. DOTTORI, P. GAIBANI, E. MARTINI, A. MATTIVI, A.M. PIERRO, G. RUGNA, V. SAMBRI, G. SQUINTANI, P. MACINI. 2010. West Nile virus circulation in Emilia-Romagna, Italy: the integrated surveillance system 2009. *Euro Surveill.*;15(16):pii=19547. available online: <http://www.eurosurveillance.org/viewarticle.aspx?articleid=19547>
- (32) BALESTRINO F., A. MEDICI, G. CANDINI, M. CARRIERI, B. MACCAGNANI, M. CALVITTI, S. MAINI, R. BELLINI. 2010. Gamma ray dosimetry and mating capacity studies in the laboratory on *Aedes albopictus* males. *J. Med. Entomol.* 47(4): 581-591. doi:10.1603/ME09272
- (33) ALBIERI A., M. CARRIERI, P. ANGELINI, F. BALDACCHINI, C. VENTURELLI, S. MASCALI ZEO, R. BELLINI. 2010. Quantitative monitoring of *Aedes albopictus* in Emilia-Romagna, Northern Italy: cluster investigation and geostatistical analysis. *Bulletin of Insectology* 63(2): 209-216
- (34) BELLINI R., A. ALBIERI, F. BALESTRINO, M. CARRIERI, D. PORRETTA, S. URBANELLI, M. CALVITTI, R. MORETTI, S. MAINI. 2010. Dispersal and survival of *Aedes albopictus* (Diptera: Culicidae) males in Italian urban areas and significance for sterile insect technique application. *J. Med. Entomol.* 47(6): 1082-1091. doi:10.1603/ME09154
- (35) CALZOLARI M., P. BONILAUDI, R. BELLINI, A. ALBIERI, F. DEFILIPPO, G. MAIOLI, G. GALLETTI, A. GELATI, I. BARBIERI, M. TAMBA, D. LELLI, E. CARRA, P. CORDIOLI, P. ANGELINI, M. DOTTORI. 2010. Evidence of simultaneous circulation of West Nile and Usutu viruses in mosquitoes sampled in Emilia-Romagna region (Italy) in 2009. *PLOS ONE* 5(12): E14324. doi:10.1371/JOURNAL.PONE.0014324
- (36) CARRIERI M., E. MONTEMURRO, S.V. VALENTINO, R. BELLINI. 2011. Influence of environmental and meteorological factors on the biting activity of *Leptoconops noei* and *Leptoconops imitans* (Diptera: Ceratopogonidae) in Italy. *J. Am. Mosq. Control Assoc.* 27: 30-38
- (37) CARRIERI M., A. ALBIERI, P. ANGELINI, F. BALDACCHINI, C. VENTURELLI, S. MASCALI ZEO, R. BELLINI. 2011. Surveillance of the chikungunya vector *Aedes albopictus* (Skuse) in Emilia-Romagna (northern Italy): organizational and technical aspects of a large scale monitoring system. *J. Vector Ecol.* 36(1): 108-116
- (38) MEDICI A., M. CARRIERI, E.-J. SCHOLTE, B. MACCAGNANI, M.L. DINDO, R. BELLINI. 2011. Studies on *Aedes albopictus* larval mass-rearing optimization. *J. Econ. Entomol.* 104(1): 266-273. doi:10.1603/EC10108
- (39) BALDELLI R., S. PIVA, D. SALVATORE, M. PARIGI, O. MELLONI, M. TAMBA, R. BELLINI, G. POGLAYEN. 2011. Canine leishmaniasis surveillance in a northern Italy kennel. *Vet. Parasitol.* 179: 57-61. doi:10.1016/J.VETPAR.2011.01.052
- (40) TAMBA M., P. BONILAUDI, R. BELLINI, M. CALZOLARI, A. ALBIERI, V. SAMBRI, M. DOTTORI, P. ANGELINI. 2011. Detection of Usutu virus within a West Nile virus surveillance program in Northern Italy. *Vector-Borne and Zoonotic Diseases* 11(5): 551-557. doi:10.1089/vbz.2010.0055
- (41) CARRIERI M., P. ANGELINI, C. VENTURELLI, B. MACCAGNANI, R. BELLINI. 2011. *Aedes albopictus* (Diptera: Culicidae) population size survey in the 2007 Chikungunya outbreak area in Italy. I. Characterization of breeding sites and evaluation of sampling methodologies. *J. Med. Entomol.* 48(6): 1214-1225. doi:<http://dx.doi.org/10.1603/ME10230>

Annex 1

REFEREED PUBLICATIONS  
CONTINUE (in English)

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