

## Speakers:

### *Paola Angelini*

Public Health Service, Emilia-Romagna Region

### *Emanuela Bedeschi*

Public Health Service, Emilia-Romagna Region

### *Romeo Bellini*

Centro Agricoltura Ambiente "G. Nicoli", Crevalcore

### *Lucio Botarelli*

Regional Agency for Environmental Protection, Bologna

### *Massimo Canali*

University of Bologna, Forlì

### *Adolfo Ibáñez Justicia*

National Centre for Monitoring of Vectors, Wageningen

### *Antonios Michaelakis*

Benaki Phytopathological Institute, Athens

### *Fabrizio Montarsi*

Istituto Zooprofilattico Sper. delle Venezie, Padova

### *Andrea Mosca*

IPLA S.p.A., Turin

### *Antonio Pergolizzi*

Legambiente, Rome

### *Amedeo Ricucci*

RAI TG1 journalist

### *Roberto Romi*

National Institute of Health, Rome

### *Josselin Thuilliez*

Centre d'économie de la Sorbonne, Paris

### *Claudio Venturelli*

Azienda UsI della Romagna, Cesena

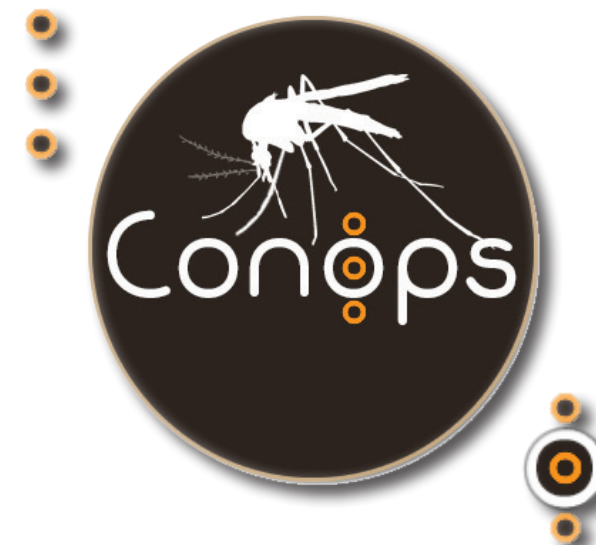
How to reach the meeting venue:

- from the railway station, take bus nr. 35 or 38
- from the motorway, exit at "Fiera" then from the bypass (tangenziale) take the exit nr. 8

The participation to the event is free. To register please send an email before 3<sup>rd</sup> March to:

#### **Organizing Secretary:**

Federica Giovannini - Emilia-Romagna Region  
tel. 051 5277099 - fax 051 5277065  
e-mail: fgiovannini@regione.emilia-romagna.it



## The Life Conops project: systems for the surveillance of invasive mosquito species

2<sup>nd</sup> Stakeholder Workshop

**10 March 2014**

Conference room A  
Viale della Fiera 8, Bologna

## Presentation

The European project Life Conops (*Ko-no-ps* means mosquito in ancient Greek), is a Greek-Italian collaborative project, which has been started to develop and implement in the two countries surveillance and control activities focused on exotic invasive mosquito species.

Among the number of species which are spreading in new geographic regions through the global merchandises exchange there are several mosquitoes.

Between these, *Aedes albopictus* has been responsible of the Chikungunya outbreak registered in Emilia-Romagna in the summer 2007 and of the Dengue cases reported in the 2010 in Southern France and Croatia. More recently *Aedes koreicus* has been detected as established in the Veneto region.

Environmental favourable conditions, supported by climatic change, allow the invasive species to colonize new areas and expand their populations. It becomes therefore necessary to identify the sites at high risk of introduction and organize an active surveillance aimed at the early detection of invasive species.

Life Conops is designed to raise the awareness and grow capacities in stakeholders to better implement active surveillance and control measures in the field of Public Health, considering the vector role of mosquitoes in the transmission of disease agents such as malaria, Chikungunya, Dengue and West Nile.

The meeting is intended to present the project activities to the large audience of possible stakeholders, while focusing on critical aspects to be analyzed and clarified as much as possible at the National and International levels.

## Program

- |       |   |       |  |
|-------|---|-------|--|
| 9.00  | Participants registration   | 12.40 | <b>Discussion</b>  |
| 9.30  | <b>Meeting opening</b><br><i>Emanuela Bedeschi</i>  | 13.00 | Buffet   |
|       | <b>Chairpersons:</b><br><i>Paola Angelini, Amedeo Ricucci</i>   | 14.30 | <i>Aedes koreicus, a new invasive mosquito species in Italy: biology and current spread</i><br><i>Fabrizio Montarsi</i>        |
| 10.00 | <b>General presentation of the Life Conops project</b><br><i>Antonios Michaelakis</i>   | 14.50 | <b>The surveillance plan for mosquito invasive species in the Netherlands</b><br><i>Adolfo Ibáñez Justicia</i>                 |
| 10.20 | <b>The climatic change in Emilia-Romagna</b><br><i>Lucio Botarelli</i>  | 15.10 | <b>The situation concerning the trade of used tires in Italy</b><br><i>Antonio Pergolizzi</i>                                  |
| 10.40 | <b>Methods to evaluate the socio-economic impact of invasive mosquito species and their control: an urgent need for surveillance systems</b><br><i>Josselin Thuilliez</i> | 15.30 | <b>The actions frame for the prevention of vector borne diseases in the Emilia-Romagna region</b><br><i>Claudio Venturelli</i> |
| 11.10 | <b>Entomological aspects of mosquito borne diseases in Italy: surveillance of indigenous and introduced species</b><br><i>Roberto Romi</i>                                | 15.50 | <b>The definition of standard costs in the <i>Aedes albopictus</i> plan</b><br><i>Massimo Canali</i>                           |
| 11.40 | Coffee break  | 16.10 | <b>Planned institutional short communications</b>  |
| 12.00 | <b>Experiences on <i>Aedes albopictus</i> surveillance in some Northern Italian regions</b><br><i>Andrea Mosca</i>  | 16.25 | <b>Final discussion</b>  |
| 12.20 | <b>Epidemiological risk assessment: a methodological approach</b><br><i>Romeo Bellini</i>   | 17.00 | <b>Meeting closure</b>   |