



## SUMMER 2005 SYMPOSIUM - PESTICIDES

Tanka Village Villasimius (Cagliari, Sardinia, Italy), 29th May-3rd June 2005

The Italian Group on Pesticides and Environment (GRIFA), the PhD School on Chemistry, Biochemistry and Ecology of Pesticides (University of Milan) and the Marie Curie Training Site – PEACE (Università Cattolica del Sacro Cuore, Piacenza), sponsored by the MGPR (Mediterranean Group of Pesticide Research) have organized a series of conferences for young researches involved in Pesticides and Environment topics. Selected speakers will present the most important issues and the scientific and technological innovation in this field of research.

The 5 days symposium will be held at Villasimius Tanka Village (Cagliari, Sardinia) from the 29th of May to the 3rd of June 2005. Accommodation facilities within the Village will be offered to all participants. Further information on how to reach the Village from Cagliari (train station or airport) will be later sent to the participants.

Registration fee is 400 € for accommodation in a double/triple room in the Village (<http://www.atahotels.it/tanka>). Registration fee for a single room accommodation is 550 €. Discounts will be made for all PhD students.

Maximum number of participants is 60. Selections will be made by the Organising Committee.

The Organising Committee

**Prof. Marco Trevisan**  
*GRIFA presidente*

Ist. di Chimica Agr. ed Ambientale  
Università Cattolica del S. Cuore  
Via Emilia Parmense 84  
24100 Piacenza

Tel. +39 0523599218  
Fax. +39 0523599217  
e-mail: marco.trevisan@unicatt.it

**Prof. Ettore Capri**  
*PEACE Coordinator*

Ist. di Chimica Agr. ed Ambientale  
Università Cattolica del S. Cuore  
Via Emilia Parmense 84  
24100 Piacenza

Tel. +39 0523599218  
Fax. +39 0523599217  
e-mail: ettore.capri@unicatt.it

**Prof. Costantino Vischetti**

Dip. Scienze Ambientali  
e Produzioni Vegetali  
Università Politecnica delle Marche  
Via Brece Bianche  
60131 Ancona

tel. 071 2204264  
fax 071 2204858  
e-mail: c.vischetti@univpm.it

**Prof. Paolo Cabras**  
**Dr. Alberto Angioni**

Dipartimento di Tossicologia  
Facoltà di Farmacia  
Università di Cagliari  
Via Ospedale, 72  
09124 Cagliari

Tel: +39 070 675 8604  
Fax: +39 070 675 8612  
E-mail: pcabras@unica.it

Participants interested in joining the school should send before the 15<sup>th</sup> of April an e-mail to [summerschool@grifa.org](mailto:summerschool@grifa.org) with the following information:

Name Surname,

Affiliation

Address

Phone number and e-mail

Research position (specify if PhD students)

Selected participants will be reached by mail before the 20<sup>th</sup> of April 2005.

## SUMMER 2005 SYMPOSIUM - PESTICIDES

Tanka Village Villasimius (Cagliari, Sardinia, Italy), 29th May-3rd June 2005

### Preliminary program

Day	Time-table	Speaker	Topic
May 29, 2005	18,00		<i>REGISTRATION</i>
May 30, 2005	9,00-11,00	Amadeo R. Fernández-Alba	Identification and Quantitation of Pesticides Residues in Fruits and Vegetables by various LC/MS techniques
	11,30-13,30	Alberto Angioni	GC-MS and HPLC-MS determination of pesticides on fruits
	15,30-17,30	Cesare Gessler	Plant resistance against pathogens as alternative to the use of fungicides
May 31, 2005	9,00-11,00	Franco Gozzo	Systemic Acquired Resistance in Crop Protection against Parasites
	11,30-13,30	Corrado Galli	Human Risk Characterization of Pesticides Residues
	15,30-17,30	Liliana Gianfreda	Interactions between xenobiotics and microbial and enzymatic soil activity
June 1, 2005	9,00-11,00	Roy Kasteel	Pesticide transport in soil: processes and modelling
	11,30-13,30	Dimitri Karpouzas	Pesticide metabolism in soil
	15,30-17,30		Lab practical
June 2, 2005	9,00-11,00	Jos Boesten	Distribution of pesticides over the solid, liquid and gas phases in soil
	11,30-13,30	Robert Luttk	The use of indicators to predict sustainable use of pesticide, both for the environment and for human beings
	15,30-17,30		Lab practical
June 3, 2005	9,00-11,00	Ralf Schultz	Aquatic effect assessment at different levels of complexity
	11,00-13,00		
	13,00		<i>CLOSING</i>