



International
Water Association

First Announcement and Call for Papers



5th INTERNATIONAL SPECIALIZED CONFERENCE ON SUSTAINABLE VITICULTURE: WINERY WASTE AND ECOLOGIC IMPACTS MANAGEMENT

Trento and Verona, Italy

March 30th, April 3rd 2009

Organised by



University of Verona



University of Trento



Istituto Agrario San Michele all'Adige - Fondazione Edmund Mach



Trento Province



Verona Province



City of Verona



*Mediterranean Net for Anaerobic Digestion of the International Water
Association - IWA-AD-MED-Net*



*Gruppo Ricercatori di Ingegneria Chimica dell'Università
(Group of Researchers in Chemical Engineering of the Italian Universities)*



*Associazione Italiana di Ingegneria Chimica
(Italian Association of Chemical Engineers)*



*School of Chemical Engineering for Environment – Wastewater Treatment
and Management. Universities of Verona, Padua, Trieste, Udine and Venice.*





Topics of the Conference

According to the previous events, all the subjects of interest for viticulture and oenology will be considered for the scientific programme of the conference. However, special attention will be paid to the aspects of Environmental Sustainability of wine production.

The main topics covered in the conference will be the following:

Environmental Technologies and Management (chair Prof. Franco Cecchi, Italy)

- Treatment systems: aerobic and anaerobic, physical-chemical.
- Filtration techniques – membranes.
- Combined treatments
- Characteristics of effluents and wastes
- Reutilization (internal / external)
- Effluents disinfection.
- Distillery wastes management
- Sludge management (impact, utilization, treatment, disposal)
- Solid waste management

Viticulture (Chair Dr Marc Greven, New Zealand)

- Vineyard sustainable management
- Integrated ecological production
- Economic impact of environment management
- Concepts of environment management
- Environmental risks
- The development and use of Environmental Sustainability Indicators
- The use of winery waste and effluent in the vineyard

Oenology (Chair Prof- Santiago Minguez, President OIV, France)

- Quality issues, standardization
- Cleaner technologies for wine production
- Economic impact of environment management





Committees

Scientific Committee

Chair	Prof. Franco Cecchi	University of Verona, Italy
Co-chair	Dr Marc Greven	Hort Research, New Zealand
Co-chair	Prof. Santiago Minguez	OIV, France
Member	Prof. Edouardo Agosin	Catholic University of Chile, Santiago, Chile
Member	Prof. Gianni Andreottola	University of Trento, Italy
Member	Dr Demian Battstone	Queensland University Australia
Member	Prof. Maurizio Boselli	University of Verona, Italy
Member	Prof. R. Boulton	University of California at Davis, USA
Member	Prof. Rolando Chamy	Catholic University of Chile, Valparaiso, Chile
Member	Dr Robert S. Chrobak	Kennedy/Jenks Consultant, USA
Member	Prof. Herbert Fang	Hong Kong University, China
Member	Dr Alain Gramick	University of Montpellier 2, France
Member	Prof. Juan Lema	University of Santiago de Compostella, Spain
Member	Prof. Joan Mata-Alvarez	University of Barcelona, Spain
Member	Dr Fulvio Mattivi	Istituto Agrario San Michele all'Adige, Italy
Member	Prof. Rene Moletta	Savoy University, France
Member	Dr Reckson Mulidzi	ARC Infruitec-Nietvoorbij, South Africa
Member	Dr Ignacio Sanchez Recarte	OIV, France
Member	Dr R.A. Ryder	Kennedy/Jenks Consultant, USA
Member	Dr Joel Rochard	ITV, France
Member	Prof. Gonzalo Ruiz	Catholic University of Chile, Valparaiso, Chile
Member	Dr Chris Savage	Gallo Ltd, California, USA

Organising and Local Committee

Dr David Bolzonella	University of Verona, Italy
Prof. Zeno Varanini	University of Verona, Italy
Eng. Paolo Nardelli	Trento Province, Italy
Dr Paola Foladori	University of Trento, Italy
Dr Silvia Silvestri	Istituto Agrario San Michele all'Adige, Italy

Program overview (tentative)

The programme in a glance is shown in the following Gantt diagram

	Trento Monday March 30 th	Trento Tuesday March 31 st		Trento Wednesday April 1 st		Verona Thursday April 2 nd		Verona Friday April 3 rd
Morning		Session 1 Env. Technol	Session 1 Viticulture	Session 4 Env. Technol	Session 3 Viticulture	Session 7 Env. Technol	Session 5 Viticulture	Workshop and round table at Vinitaly
		Session 2 Env. Technol	Session 1 Oenology	Session 5 Env. Technol	Session 3 Oenology	Session 8 Env. Technol	Session 5 Oenology	
		Lunch		Lunch		Lunch		
Afternoon	Pre- registration and buffet	Session 3 Env. Technol	Session 2 Viticulture and Oenology	Session 6 Env. Technol	Session 4 Viticulture and Oenology	Session 9 Env. Technol	Session 6 Viticulture and Oenology	Visit to Vinitaly
		Technical visit to San Michele and buffet at Rotary canteen (to be confirmed)		Transfer to Verona by Bus		Technical visit and Gala dinner		



Invitation to present

The programme includes two different mechanisms for the exchange of knowledge and experience: oral and poster presentations.

Authors wishing to present a paper or a poster are invited to send an abstract. Abstracts will only be accepted in electronic form (ms-word or pdf), to be sent at the e-mail address

winery2009@gmail.com

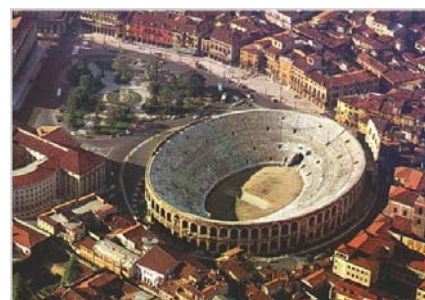
The abstracts must not exceed 3 pages with graphs and tables for oral presentations and 1 page for poster presentations.

Important dates

Submission of abstracts, September 30th 2008

Notification of acceptance to Authors, November 30th 2008

Deadline for full paper submission, January 15th 2009



For any other question visit www.aidic.it/winery2009