

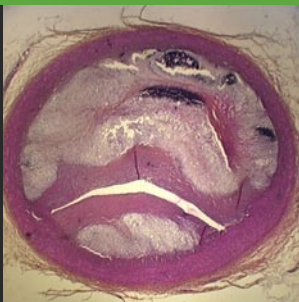
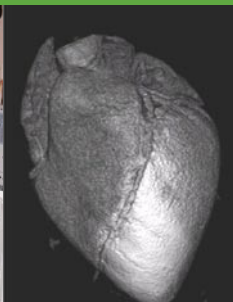
# 3rd INTERNATIONAL CONGRESS ON WINE AND HEALTH



## WINEHEALTH 2007

Bordeaux - FRANCE  
September 20 – 22, 2007

*Wine as part of a Healthy Diet and Lifestyle*





PL. Teissedre



L. Drouet

Come to experience health and wellness within the heart of the viti and vinicultural heritage of France!

On behalf of the Organising Committee of WINE-HEALTH 2007 France, we have the pleasure of inviting you to this Congress to be held 20 – 22 September 2007 in the Bordeaux – Aquitaine region in the heart of the Wine Appellation Pessac-Léognan.

This congress is organized under the auspices of the ViniFlor, Wine and Health French Action, IVS, University of Bordeaux 2 (Faculté d'Oenologie, ISVV), Aquitaine Region, the Syndicat Viticole de Pessac-Léognan, the Conseil Interprofessionnel des Vins de Bordeaux, with the patronage of the International Organisation of Vine and wine (OIV). Wine as part of a healthy lifestyle, and how wine and alcohol impact on health and disease are indeed important matters that merit an open forum for discussion.

This congress offers a unique opportunity for interchange of knowledge and to learn what the latest research findings are in the field of health and wine. The Scientific Program will focus on a wide range of topics featuring original scientific research presentations by well-known experts and provides a platform for oral and poster presentations under different topics. Our aim will be to focus on controversial and fruitful exchange of scientific knowledge between contributors of different backgrounds and to offer an overview on the associations of wine with disease prevention and health promotion. The stimulation of scientific debate between participants from academic institutions and private companies will offer opportunities for further research and international collaboration. The congress is organized to take place after the 2nd International Congress on wine and health VINDABA, held in September 2005, in South Africa.

The city of Burdigala (Bordeaux) dates III<sup>rd</sup> century before JC and is spread (widened) on 4 936 Ha with not less than 979 262 inhabitants. Bordeaux is classified fifth at the level of the French towns. In the previous history of the city, it is Bituriges Vivisques which settle down there and create the emporium by developing the business. Leader place of Aquitaine, you should not neglect the Dordogne region of numerous wars between France and England. Nowadays, Bordeaux continues its development with its numerous businesses and the watches the ecology with the tramway. On the coast of Aquitaine (Arcachon and Landes), in 30 minutes, it is the pleasure of the holidays in the Atlantic Ocean, the beaches and the surfing.

At the wine level, everything around Bordeaux, you will have charming regions producing some great wines. Pessac-Leognan, Saint-Emilion, Medoc, etc..... Look at the card of wine in our restaurants and you will pleasantly be surprised. More information on the Bordeaux Tourism may be found on the internet (<http://www.bordeaux-tourisme.com> ; <http://www.vin-graves.com> ; E-mail:[contact@pessac-leognan.com](mailto:contact@pessac-leognan.com)).

Bordeaux, the venue of the congress, is in the heart of the Aquitaine Region of France. It features the University of Bordeaux in one of the best preserved historical towns in France which attracts numerous national and international visitors. Part of Bordeaux city downtown is now UNESCO World Heritage sites listed.

This is a wonderful opportunity to learn more about health and wine and to know more about France and its people, vineyards, wine cellars and health sciences.

Sincerely,

Ludovic DROUET  
Chairman  
Organizing Committee

Pierre-Louis TEISSEGRE  
Chairman  
Scientific Committee



## Language and Time

The official language of the congress will be English. Opening Ceremony and Conclusions will be held in French and English. France is at Greenwich Mean Time.

## Weather

Bordeaux is well-known for its temperate climate, and September temperatures can reach 30 °C. Evenings could be cool to cold.

## Currency and Banking Facilities

The European unit of currency is Euros (€). Foreign exchange facilities are available at Bordeaux International Airport, as well as in Bordeaux. Banking hours are from 09:00 to 17:00 during weekdays. Automated Teller Machines are available in towns and cities and offer a 24-hour service.

## Transport

Airport transport. Delegates supplying their arrival details to the Organising Committee will be met at the International Arrivals Hall at Merignac International Airport on the 19 or 20th of September. Delegates supplying their departure details to the Organising Committee will be transported to Merignac International Airport on the 22th of September. The trip from the airport to Bordeaux takes approx. 30 minutes.



## Scientific Programme

Thursday 20 September 2007

Registration : 9H00 - 13H30

Scientific Press Conference : 11h00 - 12h00

Official Welcome :

Welcome Lunch Cocktail : 12h00 - 13H30

Pr. LUDOVIC DROUET - Pr. P.L. TEISSEDE

## THURSDAY 20 September 2007

Château Malartic-Lagravière - Cru Classé de Graves - at LEOGNAN

## Day theme: Wine biochemistry/Social responsibility

9:30 – 13:30	Registration (TEA & COFFEE)
13:30	Opening Ceremony
13:30 – 13:40	French Agriculture Ministry
13:40 – 13:45	President Région Aquitaine
13:45 – 13:50	Director VINIFLHOR
13:50 – 13:55	General Director OIV
13:55 – 14:00	Wine and Health in Context - Prof L. DROUET - Prof P.L. TEISSEDE

### Session I : Wine derived phenolic compounds

14:00 – 14:30	Keynote Speaker - Pr Pierre-Louis Teissedre (FR) Phenolics Chemistry and Wine Composition
14:30 – 14:50	Molecular Wine - Ageing Processes - R. Brouillard (FR)
14:50 – 15:10	Assessment of tannin Amount in enriched wines of the Rhône Valley : consumer acceptance of processed wines. L. Barnavon (FR)
15:10 – 15:30	Ethyl caffeoate: influence of different wine making procedures on its concentration in white wines from Marche - E. Boselli (IT)
15:30 – 15:50	A simple and efficient way to measure the total antioxidant capacity of wine : the VINCENT Index - A. Fougerousse (FR)
15:50 – 16:10	Absorption and Metabolism of Anthocyanins in Humans J. Mazza (CAN)

16:10 - 16:40 TEA / COFFEE

### Session II: Social responsibility of wine consumption

16:40 – 17:10	Keynote Speaker - Dr Creina Stockley (AUS) How has the Fillmore et al. (2006) paper impacted on alcohol and health policy?
17:10 – 17:30	Translating science into consumer language – the importance of promoting the risks and benefits of enjoying Alcohol in Moderation in a complex social, political and scientific arena - H. Conibear (UK)
17:30 – 17:50	Stability of moderate wine consumption over seven years in middle aged women - L. Powell (USA)
17:50 – 18:10	New trends for research on wine and health from basics to policies - P. Menezes (POR)
18:10 – 18:30	Wine and health : Scientific progression and consequence. J.C. Ruf (OIV)

### SOCIAL EVENT :

Thematic buffet in Château de Rochemorin Cru Classé de Graves in MARTILLAC  
wines presentation , intervention of Pessac Leognan and CIVB  
Bordeaux vineyards presentation

BORDEAUX



IVS



PESSAC-LÉOGNAN



**FRIDAY 21 SEPTEMBER 2007**

Château Carbonnieux - Cru Classé de Graves - at LEOGNAN

**Day Theme: Cardiology / Endocrinology**

07:45 – 08:30 Registration (TEA / COFFEE)

**Session III: Cardiovascular implications of alcohol / wine consumption**

- 08:30 – 09:00 Keynote Speaker - Pr Arthur Klatsky (USA)  
Alcohol, Wine, and Cardiovascular Conditions
- 09:00 – 09:20 Wine and atherosclerosis - L. Drouet (FR)
- 09:20 – 09:40 Cardiovascular risk factors and alcohol consumption: results from the Moli-Sani Project -A. Di Castelnuovo, L. Iacoviello (IT)
- 09:40 – 10:00 Why should wine prevent cardiovascular disease ? A. Bertelli (IT)
- 10:00 – 10:20 Lowering the degree of alcohol in red wine does not alter its cardioprotective effect - D. Blackhurst (SA)

10:20 – 10:50 TEA / COFFEE AND POSTERS SESSION

**Session IV: Haemostasis, endothelial function**

- 10:50 – 11:20 Keynote Speaker Pr Philippe Gambert (FR)  
Red wine polyphenolic compounds and endothelium physiology pathology.
- 11:20 – 11:40 Gallic acid blunts the platelets inhibitory effect of aspirin and other red wine polyphenols; implications for the anti-thrombotic properties of dietary polyphenols. M. Cresente (IT)
- 11:40 – 12:00 Grape juice increases the endothelial formation of NO by causing a sustained redox-sensitive Src- and Akt-dependent phosphorylation of eNOS and a redox-sensitive upregulation of eNOS expression - E. Anselm (FR)
- 12:00 – 12:20 In vitro and in vivo differences for endothelial functions. V. Schini (FR)
- 12:20 – 12:40 Angiotensin II-induced endothelial dysfunction in the rat aorta involves the cyclooxygenases-dependent formation of an endothelium-derived contracting factor(s) : preventive effect of red wine polyphenols - E. Selloum (FR)
- 12:40 – 13:00 Alcohol consumption and blood pressure: results from the Moli-sani project - S. Costanzo (IT)
- 13:00 – 14:00 LUNCH

**Session V: Wine, lipid metabolism and oxidation**

- 14:00 – 14:30 Keynote Speaker Pr Fulvio Ursini (IT)  
Dietary habits, wine, LDL misfolding and atherogenesis
- 14:30 – 14:50 C-reactive Protein and alcohol consumption : results from the Moli-sani project - A. Arcari (IT)
- 14:50 – 15:10 A red wine phenolic extract efficiently protects against oxidative stress in an animal model of diet-induced obesity J.M. Rouanet (FR)
- 15:10 – 15:30 Galllic acid reduces cancer-associated inflammation in a mast dependent manner - A. Waterhouse (USA)
- 15:30 – 15:50 Modulation of the NADPH oxidase in THP-1 derived monocytes by the polyphenols - J.P. Cristol (FR)

15:50 – 16:20 TEA/COFFEE &amp; POSTERS SESSION

**Session VI: Wine, the metabolic syndrome and Chronic diseases**

- 16:20 – 16:50 Keynote Speaker Pr Federico Leighton (CHI)  
Mediterranean Diets and oxidative stress in the Metabolic Syndrome.
- 16:50 – 17:10 Wine Consumption Inhibits the Development of the Metabolic Syndrome: The Study of Women Across the Nation (SWAN) - I. Jansen (USA)
- 17:10 – 17:30 Moderate Consumption of Cabernet Sauvignon Attenuates  $\beta$ -amyloid Neuropathology in a Mouse Model of Alzheimer's Disease - G. Pasinetti (USA)
- 17:30 – 17:50 Response to nutrition intervention and alcohol consumption for the prevention of cardiovascular disease in patients with the Metabolic Syndrome depends on their individual genotype - D. Van Velden (SA)
- 17:50 – 18:10 The effects of wine constituents ethanol and polyphenols on experimental diabetes and metabolic syndrome G. Cros (FR)
- 18:10 – 18:30 Bioavailability (transport mechanisms and metabolism steps) of wine and winegrape resveratrol/viniferin and derivatives in hepatic cells - N. Latruffe (FR)

**SOCIAL EVENT:**Gala Dinner in Domaine de Chevalier - Cru Classé de Graves - at LEOGNAN  
Wines presentation and intervention of Appellation Pessac-Léognan**SATURDAY 22 SEPTEMBER 2007**

Château Smith Haut Lafitte - Cru Classé de Graves - at MARTILLAC

**Day theme: Nutrition, lifestyle, wine and health relationships**

07:45 – 08:30 Registration

**Session VII: Mediterranean diet and wine**

- 08:30 – 09:00 Keynote Speaker Pr Jean Ferrières (FR)  
Wine and The French Paradox
- 09:00 – 09:20 Evaluation of alcohol consumption based on the Mediterranean diet adherence score after myocardial infarction in patients with coronary artery disease. Data from the Observatoire des infarctus du myocarde de Côte d'Or (RICO) Y. Cottin (FR)
- 09:20 – 09:40 Contribution of wine to the total antioxidant capacity of mediterranean diets - F. Saura-Calixto (ES)
- 09:40 – 10:00 Red wine and diet phenolics and potential protective effects on vascular health? A. Crozier (UK)

10:00 – 10:30 TEA / COFFEE

**Session VIII: Alcohol and health: Is wine really good for you?**

- 10:30 – 11:00 Keynote Speaker Pr Curtis Ellison (USA)  
Alcohol and Health: Is wine really good for you?
- 11:00 – 11:20 Champagne wine protects primary neurons against endogenous neurotoxins - D. Vauzour (UK)
- 11:20 – 11:40 Moderate Wine Drinking and All Causes Mortality: A Prospective Cohort Study in 42,883 French Men of East France. D. Lanza (FR)
- 11:40 – 12:00 Wine, alcohol and cardiovascular risk : an epidemiological perspective - G. De Gaetano (IT)
- 12:00 – 12:15 **CONCLUSIONS OF 3RD INTERNATIONAL CONGRESS « WINEHEALTH 2007 »**
- 12:30 – 14:30 LUNCH
- 12H15-12H45 **Press conference**

## Organising Committee

Pr Ludovic DROUET (Chairman)	France
Dr Claire BAL dit SOLLIER	France
Me Catherine BARBIER-LALEVE	France
Me Muriel BARTHE	France
Pr Jean-Paul BROUSTET	France
Mr Gérard CESAR	France
Pr Bernard DONECHE	France
Dr Françoise LARUE	France
Pr Jean-Marc ORGOGOZO	France
Mr Michel PONS	France
Dr Cédric SAUCIER	France
Pr Pierre-Louis TEISSEDRE	France

## Scientific Committee

Pr Pierre-Louis TEISSEDRE (Chairman)	France
Pr Alberto BERTELLI	Italy
Pr Yves COTTIN	France
Pr Gérard CROS	France
Pr Alan CROZIER	United-Kigdom
Pr Giovanni De GAETANO	Italy
Pr Ludovic DROUET	France
Pr Curtis ELLISON	USA
Pr Philippe GAMBERT	France
Pr Federico LEIGHTON	Chile
Pr Joe MAZZA	Canada
Pr Peixoto de MENEZES	Portugal
Dr Jean-Claude RUF	OIV
Pr Fulvio URSINI	Italy
Pr Josepa SALVADO	Spain
Dr Creina STOCKLEY	Australia
Pr Jacques TOUCHON	France
Pr David VAN VELDEN	South Africa

## Advisory board

Pr François BOOYSE	USA
Pr Susana BUXADERAS	Spain
Pr Kevin CROFT	Australia
Pr Jean-Paul CRISTOL	France
Pr Victor De FREITAS	Portugal
Pr Jean FERRIERES	France
Pr César FRAGA	Argentina
Pr Morten GROENBACK	Danemark
Pr Jerzy JAZKIEWICZ	Poland
Pr Arthur KLATSKY	USA
Pr Rosa LAMUELA	Spain
Pr Erna MANSVELDT	South Africa
Pr Jean-Michel MERILLON	France
Pr Ian PUDDEY	Australia
Dr Serge RENAUD	France
Pr Jean ROSENBAUM	France
Dr Jean-Max ROUANET	France
Pr Valérie SCHINI KERTH	France
Dr Regina VANDERLINDE	Brazil
Pr Andrew WATERHOUSE	USA

## Registration and information :

**The Organising Committee - WINEHEALTH 2007**

**OUROUK- Myriel Brouland,**

**5 rue Saint-Germain l'Auxerrois, 75001 Paris - FRANCE**

**Tel: +33-(0)8-70-35-38-51 / Fax: +33-(0)1-44-82-72-70**

**E-mail : [myriel.brouland@ourouk.fr](mailto:myriel.brouland@ourouk.fr)**

**Website : <http://www.vin-sante.org>**