



# **TERROIR & VINEYARD MANAGEMENT**

March 6th to 10th 2017 in Bordeaux Sciences Agro

An exclusive 5-day modular course!

New: optional extension of the terroir course in Burgundy: March 13th to 17th 2017

## **TERROIR & VINEYARD MANAGEMENT**

March 6<sup>th</sup> to 10<sup>th</sup> 2017

The terroir in viticulture is not a mystic concept; it can be explained within the framework of agronomic interactions between the vine and its environment. Training course designed for international professionals dealing with the concept of terroir and the way to manage the vineyard in order to optimize terroir expression.

## **CONTENTS**



- The concept of terroir in viticulture: definition and main factors involved
- Viticultural soils
- Viticultural climates
- Vine water status
- The role of nitrogen in terroir expression
- Choice of plant material
- Management practices to enhance terroir expression
- Scale issues
- The effect of soil and climate on terroir expression through different tasting sessions
- Soil pit studies
- Optimization of terroir expression via oenological practices

Our team of professors and professionals is 100% dedicated to making your training course a great learning experience.

# WHO IS IT FOR?

Students, wine estate managers, consultants in oenology and vineyard management, international wine consultants, wine company directors, oenology lab directors, researchers, etc.

## **FEES**

2 000 €, including 3 lunches, field trips and tasting sessions.

Reduced rates for students and job seekers.

Accommodations not included.

Discount for trainees attending to Burgundy University:

short course second part in Burgundy more information on the following link

## **ACCOMMODATION**

You will need to reserve and pay for your own accommodation. We will provide you with a list of variously priced hotels

# **MORE INFORMATION**

Ask for our detailed program and registration.

See our website.

Please contact us: formco@agro-bordeaux.fr

#### + INFORMATIONS

Kees VAN LEEUWEN, Professor in Viticulture vanleeuwen@agrobordeaux.fr

Jean-Philippe ROBY, Professor in Viticulture jean-philippe.roby@agrobordeaux.fr

Registration Continuing Education Department formco@agro-bordeaux.fr Tel: +33 (0)557 358 628

# **DETAILED PROGRAM**

## **MONDAY**

9:00-12:00

The concept of terroir in viticulture. Role of human factors

Kees Van Leeuwen, Bordeaux Sciences Agro

13:30-16:30

The effects of climate in terroir expression.

Agroclimatic indices. Temperature and phenology.

Climatic variability in the Bordeaux area

Benjamin Bois, University of Burgundy

16:30-18:00

Tasting session: sensory attributes in relation to soil type (example of Medoc)

Jean-Philippe Roby, Bordeaux Sciences Agro

#### **TUESDAY**

9:00 - 12:00

Water relations and terroir expression.

Tools for vine water status assessment
Kees Van Leeuwen, Bordeaux Sciences Agro

14:00 - 16:30

Optimization of terroir expression through the choice of plant material (variety and root- stock)
Jean-Philippe Roby, Bordeaux Sciences Agro

16:30 - 18:00

Tasting session: sensory attributes in relation to soil type (example of St Emilion)

Kees Van Leeuwen, Bordeaux Sciences Agro

#### **WEDNESDAY**

09:00 - 12:00

Optimizing terroir expression through vineyard management practices

Jean-Philippe Roby, Bordeaux Sciences Agro

14:00 - 16:00

The role of nitrogen in terroir expression.

Tools to assess vine nitrogen uptake

Kees Van Leeuwen, Bordeaux Sciences Agro

16:00 - 17:30

Tasting session : sensory attributes in relation to climate and vintage

Jean-Christophe Barbe, Bordeaux Sciences Agro



## **THURSDAY**

9:00 - 12:00 Major soil types in Bordeaux David Pernet, SOVIVINS

14:00 - 18:00

Field trip: study of soil pits, optimization of terroir expression through the implementation of appropriate management practices and the choice of plant material.

David Pernet. SOVIVINS

Kees Van Leeuwen, Bordeaux Sciences Agro

## **FRIDAY**

09:00 - 10:30

Grape ripening dynamics in relation with terroir expression

Gregory Gambetta, Bordeaux Sciences Agro

10:30 – 12:00 New technologies in terroir studies

Gregory Gambetta, Bordeaux Sciences Agro

14:00 - 17:30

Visit of a Grand Cru Classé. Theme: optimisation of terroir expression through oenological practices. Marketing of the terroir concept.

Isabelle Masneuf-Pomarède, Bordeaux Sciences Agro

# **REGISTRATION FORM 2017**

For online registration please visit **the following link** 

YOUR PERSONAL AND CONTACT DETAILS	
First name (s)	
Last name	
Official name (as it appears on your passport/national identity card)	
Title (eg Mr, Ms, Dr, Prof, etc)	Gender: Male Female
Position / Job Title	Company name
Nationality	Country of recidence
	Country of residence
Permanent home address (street address, town/city, county/state, postcode)	
Email	Phone number (include full country and area code)
CURRENT EDUCATION AND TRAINING - Please list any courses you have completed or in which you are currently enrolled in the	
table below  Course name – Institution - State/Country - Year finished	
Do you require assistance because of a disability, impairment or long term condition from a teacher/consultant for students with	
disabilities ? If yes, please specify:	
COST OF COURSE - Will course costs be covered by your employer? If so, please complete the table below.	
Company name	
Address	
Phone number website	Email
CONTACT TERMS AND CONDITI ONS formco@agro-	
bordeaux.fr  1. The number of participants is limited; enrollment will be processed on a first-come-first- served basis.  2. Registration will be validated after confirmation of your payment.	
+33 (0)557 358 628  3. Information collected via this application form will be used for the purposes of general student administration. All information will be used for the purposes of general student administration.	