

Programme



New resistant grape varieties and alternatives to pesticides in viticulture for quality wine production

6th OENOVI INTERNATIONAL symposium

→ 16 May 2017, 08:00

CHANGINS - Haute Ecole de Viticulture et Œnologie, Nyon, Suisse

Symposium supported by:



Tuesday 16 May 2017

The OENOVITI INTERNATIONAL network and its supports invite you to its sixth scientific symposium:

08:00 Registration

09:00 - 09:15 **Welcome**

Prof. Pierre-Louis TEISSEBRE, OENOVITI INTERNATIONAL network (university of Bordeaux, France), coordinator

Prof. Roland RIESEN, Changins, Haute Ecole de Viticulture et Oenologie (Switzerland), doyen

Conrad BRIGUET, Changins, Haute Ecole de Viticulture et Oenologie (Switzerland), director

➔ **1st session** _____

09:15 - 10:45

HISTORY AND GENETIC BACKGROUND OF DISEASE RESISTANT VARIETIES

- **Introduction to resistant vine types**
Olivier YOBREGAT – IFV, France
- **The next generation of resistant varieties**
Prof. Rheinard TOEPFER, Julius Kühn Institute, Germany
- **Risks of resistant varieties**
Prof. Didier MERDINOGLU, INRA Colmar, France

COFFEE BREAK

➔ **2nd session** _____

11:00 - 12:00

POLITICAL ASPECTS AND CONSUMER ACCEPTANCE

- **New resistant grape varieties for wine quality production: background and state of play of the European legislation**
Dr. Denis de FROIDMONT
- **New resistant grape varieties for wine quality production: proceedings and authorizations - state of play in France, Italy, Switzerland**
Dr. Stéphanie PELET-SERRA, ALINEA, Belgium
- **Use of hybrids in viticulture. A challenge for the OIV**
Dr. Mario de LA FUENTE, OIV, France

LUNCH

→ **3rd session** _____

13:30 - 14:30

BREEDING PROGRAMS AND SELECTION STRATEGIES OF DISEASE RESISTANT CULTIVARS IN DIFFERENT COUNTRIES

- **The grapevine breeding program for resistance to downy and powdery mildew at the University of Udine**
Prof. Enrico PETERLUNGER, University of Udine, Italy
- **Stilbenes biomarkers to breed resistant rape varieties against fungal diseases**
Dr. Olivier VIRET, Service de l'Agriculture et de la Viticulture/Agroscope, Switzerland
- **Japanese grape varieties and pest management in Japan**
Prof. Shunji SUZUKI, University of Yamanashi, Japan

→ **4th session** _____

14:30 - 15:45

NEW ALTERNATIVES TO PESTICIDES

- **The grapevine microbiome and its potential impact on disease resistance**
Prof. Laure WEISSKOPF, Changins/Université de Fribourg, Switzerland
- **Entomopathogens, endophytes, epiphytes: interactions between grapevine plants, herbivores and associated microorganisms**
Prof. Anette REINECKE, Geisenheim University, Germany
- **Understanding the weaknesses of grapevine defense against pathogens is key to alternative protection strategies**
Prof. Melane VIVIER, Stellenbosch University, South Africa

COFFEE BREAK

→ **5th session** _____

16:00 - 16:45

NEW RESISTANT VARIETIES IN VITICULTURE AND GRAPES AND WINE QUALITY

- **Composition of grape and wine from resistant varieties**
Prof. Pierre-Louis TEISSEDRE, university of Bordeaux, France
- **Disease resistant varieties and quality: the case of Bouquet varieties**
Dr. Jean-Michel SALMON, INRA Pech Rouge Gruissan, France

16:45 - 17:00

Discussions and conclusions

Prof. Pierre-Louis TEISSEDRE, ISVV and Prof. Roland RIESEN, Changins



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Free entrance for OENOVI members, registration request before 5 April 2017 - T +33 (0)5 57 57 58 53 - lola.coly-layani@u-bordeaux.fr

Fee for other participants: CHF 80. Registrations for non-members must be sent to roland.riesen@changins.ch / +41 22 363 40 50

