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

6th OENOVITI INTERNATIONAL symposium

➔ 16 May 2017, 08:00

CHANGINS - Haute Ecole de Viticulture et Œnologie, Nyon, Suisse
The OENOVIDI INTERNATIONAL network and its supports invite you to its sixth scientific symposium:

08:00 Registration

09:00 - 09:15 Welcome

Prof. Pierre-Louis TEISSEDE, OENOVIDI 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
Free entrance, registration request before 30th September 2014
T +33 (0)5 57 57 58 53 - oenodoc@u-bordeaux2.fr

Free entrance for OENOVITI 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