

Challenging climate change: consequences and solutions to the impact of climatic change on vines, grapes and wines

- **Topic 1 : Vine implications to advance about vine adaptations to climate changes**

- Liliana Martinez (Universidad Nacional de Cuyo, Argentina)
- Danilo Caruso (Università degli Studi di Torino, Italy)

- **Topic 2 : Lowering alcohol content in wine production and the effects on increased grape sugar concentrations**

- Marta M^a Inés Dizy Soto (Universidad de La Rioja, Spain)

- **Topic 3 : Improvements in the wine making process towards sustainability and safety**

- Candela Ruiz de Villa Sardon (Universitat Rovira i Virgili, Spain)
- Gemma Beltran Casellas (Universitat Rovira i Virgili, Spain)

Panelists: Etienne Neethling (ESA, France) & Paolo Sabbatini (Università degli Studi di Torino, Italy)