



MUSE

MONTPELLIER UNIVERSITY OF EXCELLENCE

KEY INITIATIVE
MONTPELLIER
VINE & WINE
SCIENCES

MONTPELLIER VINE & WINE SCIENCES INTERNATIONAL WEBINARS JUNE 8 & 15 - 2021

INNOVATIONS TOWARDS SUSTAINABLE VITICULTURE AND ENOLOGY IN A CHANGING WORLD

CONFERENCE PROGRAM

JUNE 8-2021 | 6-8 pm (UTC +2)

VINE AND WINE FACING CLIMATE CHANGE: INNOVATIONS FOR MITIGATION AND ADAPTATIONS

6H00 - WELCOME: B. BLONDIN

Session introduction: moderators T. Simmoneau, P. This, H. Hannin

6h05 - 6h30 pm

Towards solutions for adaptation to climate change in the wine industry.

JM. Touzard¹ & P. This²

(1) INNOVATION, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France

(2) AGAP, Univ Montpellier, CIRAD, INRAE, Institut Agro, Montpellier, France

6h30 - 6h50 pm

Mitigating heat wave damage to Cabernet Sauvignon grapevine with partial shading and irrigation.

SK. Kurtural, UC Davis - USA

6h50 - 7h10 pm

Grapevine responses to temperature and viticultural strategies to adapt to climate change.

J. Prieto, et al. INTA, Mendoza - Argentina

7h10 - 7h30 pm

Water deficit induced changes in energy transduction in four grapevine varieties.

C. Pastenes, et al. U Chile - Chile

7h30 - 7h50 pm

Integrated vineyard monitoring system to improve water management.

C. Poblete, U Stellenbosch - South Africa

7h50 - 8h10 pm

Grapevine winter survival and the interaction with climate variation.

J. Londo, U Cornell - USA