

Current Developments in Vineyard Mechanization and Precision Management

[Kaan Kurtural, Viticulture Extension Specialist, Oakville Experimental Station](#)

Mechanization & Drive to Precision Management

Recorded: 4/22/2016 8:00:00 AM

Duration: 00:42:59

[Olena Sambucci, Post-doctoral Researcher, Agricultural and Resource Economics, UC Davis](#)

The Economics of Precision Viticulture

Recorded: 4/22/2016 8:45:00 AM

Duration: 00:13:46

[Jim Kennedy, Vice President, Polyphenolics, Inc](#)

The Impact of Vineyard Production Strategies on Winegrape and Wine Composition

Recorded: 4/22/2016 9:00:00 AM

Duration: 00:37:06

[Andrew McElrone, USDA-ARS, Dept. of Viticulture & Enology, UC Davis](#)

State-of-the-Art Technology to Manage Vine Water Relations

Recorded: 4/22/2016 10:30:00 AM

Duration: 00:26:18

[Jean-Jacques Lambert, Department of Viticulture & Enology, UC Davis](#)

Precision Delineation of Vineyard Soil Properties

Recorded: 4/22/2016 10:00:00 AM

Duration: 00:30:42

[David Block, Professor and Department Chair, Dept. of Viticulture & Enology](#)

Single-vine Irrigation to Address Soil Variability

Recorded: 4/22/2016 11:00:00 AM

Duration: 00:26:29

[Ryan Billing, Biological and Agricultural Engineering, UC Davis](#)

Spot Spraying Using Drones in Vineyards

Recorded: 4/22/2016 11:30:00 AM

Duration: 00:28:33