



SASEV-WINETECH 41st International CONFERENCE

2-4 Oct 2018 | NH Charles Hotel, Somerset West, South Africa

What is novel and innovative in Grapevine and Wine Sciences?

TUESDAY 2 OCTOBER 2018

W03

RAPID, OPTICAL METHOD FOR PHENOLIC PROFILING AND CLASSIFICATION OF WINE AND SPIRITS

This interactive workshop will demonstrate specific classification of wine and spirit samples as well as rapid quantification of their phenolic composition using a patented, traceable optical spectroscopy instrument method. The results of the instrument's measurements will be compared to audience predictions and evaluations of selected wine and spirit sample tastings.

COORDINATOR: Adam Gilmore (HORIBA Scientific)

13:15 – 14:00	REGISTRATION	
14:00 – 14:10	Welcome-Review of Workshop Tasting-Testing Schedule	Adam Gilmore
14:10 – 14:40	Introduction to Instrument Theory, Calibration, Sampling and Lab Automation	Adam Gilmore
14:40 – 15:00	Introduction to Color Lab Analysis and Phenolic Model Calibration and Validation	Adam Gilmore
15:00 – 15:30	Presentation on Wine and Grape Spirits Application Examples	Adam Gilmore
15:30 – 16:00	TEA /COFFEE break with Wine-Spirit Tasting	
16:00 – 16:10	Summarize Tasting Results	
16:10 – 16:30	Instrument Demonstration with Wine and Spirit Samples from Tasting.	Adam Gilmore
16:30 – 16:45	Review results and Compare to Audience Tasting Notes and Predictions	Adam Gilmore
16:45 – 17:00	Summary / Closing remarks	Adam Gilmore



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