

RESEARCH PROJECTS 2019-2020

Researcher	Viticulture Topics	Project Cost
Hed	Efficacy of alternative fungicides for grape downy mildew disease management 2019-2020	\$3,016
Jentsch	Cabernet Franc Clone and Rootstock Selection Suitable for Hudson Valley AVA and Viticultural Techniques for Superior Fruit Quality 2019-2020	\$24,411
Martinson	Bud Hardiness and Winter Injury Assessment 2019-2020	\$28,208
Martinson	Continuing Veraison to Harvest Newsletter and Fruit Sampling in 2019-2020	\$23,974
Reisch	Breeding and evaluation of new wine grape varieties with improved cold tolerance and disease resistance 2019-2020	\$22,217
Walter-Peterson	Evaluation of Methods for Management of Field Bindweed in New York Vineyards 2019-2020	\$17,991
Weigle	Increasing the Reliability and Scope of NEWA Weather and Pest Model Information 2019-2020	\$38,772
Wise	The impact of adjuvants on late season cluster rot 2019-2020	\$6,190
Wise	Evaluation of winegrape cultivars and clones on Long Island 2019-2020	\$21,011
Loeb/Scott	Insecticide resistance is limiting control of sour rot in New York vineyards	\$61,849
Fuchs	Identifying Clean Nursery Stocks for a Sustainable New York Viticulture	\$40,623
Wise	Evaluation of a berry cuticle supplement to reduce cluster rots in vineyards	\$6,476
Walter-Peterson	Evaluation of a berry cuticle supplement to reduce cluster rots in vineyards	\$9,246
Subtotal Viticulture Projects		\$303,984
Researcher	Enology Topics	Project Cost
Sacks	Development of rapid approaches for quantifying key flavor compounds and their precursors in grapes 2019-2020	\$127,800
Gerling	Wine Analytical Laboratory and the New York Wine Data Bank	\$60,000
Sacks	Defining appropriate free and molecular SO ₂ limits for wine packaged in aluminum cans	\$14,855
Subtotal Enology Projects		\$202,655
Other Research Costs		Project Cost
Dues for research focused organizations including NGRA, WMC and Wine America		\$18,582
Lead NY support		\$2,400
Economic Impact Study		\$17,500
Subtotal Other Projects		\$38,482
Total Research		\$545,121