



MICHAELA SVOBODOVÁ

Vinifera EuroMaster 2021-2023

Le Lien de la Vigne

April 1, 2022



Stolbur potato phytoplasma reservoir

Czech Republic (*Convolvulus arvensis*)



Germany- Geisenheim (*Urtica dioica*)



Follow up

- Internship: Sektmanufaktur Schloss VAUX AG
- Master thesis in Geisenheim 2022-2023



Paige Breen

Vinifera EuroMaster 2021-2023

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Yale University



L'INSTITUT
agro Montpellier

UC DAVIS
UNIVERSITY OF CALIFORNIA



Hochschule
Geisenheim
University

Paleoclimate Research 2014-2016

- Hull Lab (Yale University)
- Middle Eocene North Atlantic planktonic foraminifera
- $\delta^{13}\text{C}$ and $\delta^{18}\text{O}$

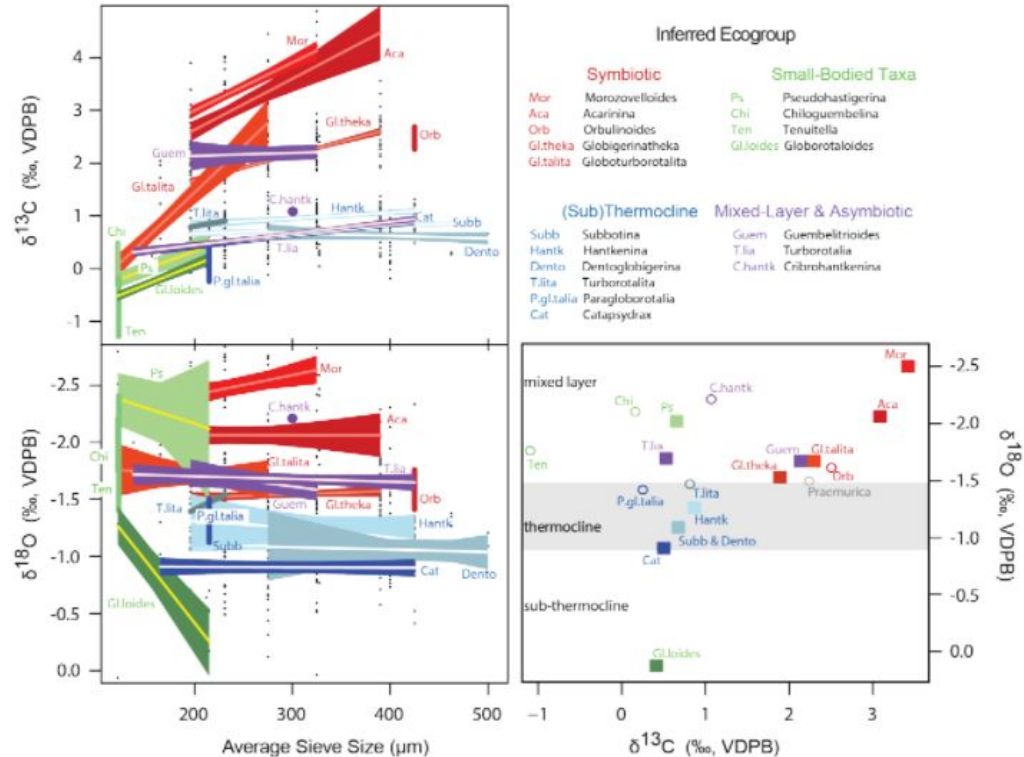
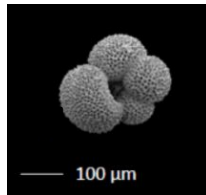
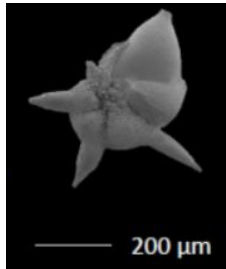
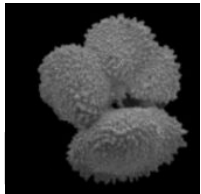
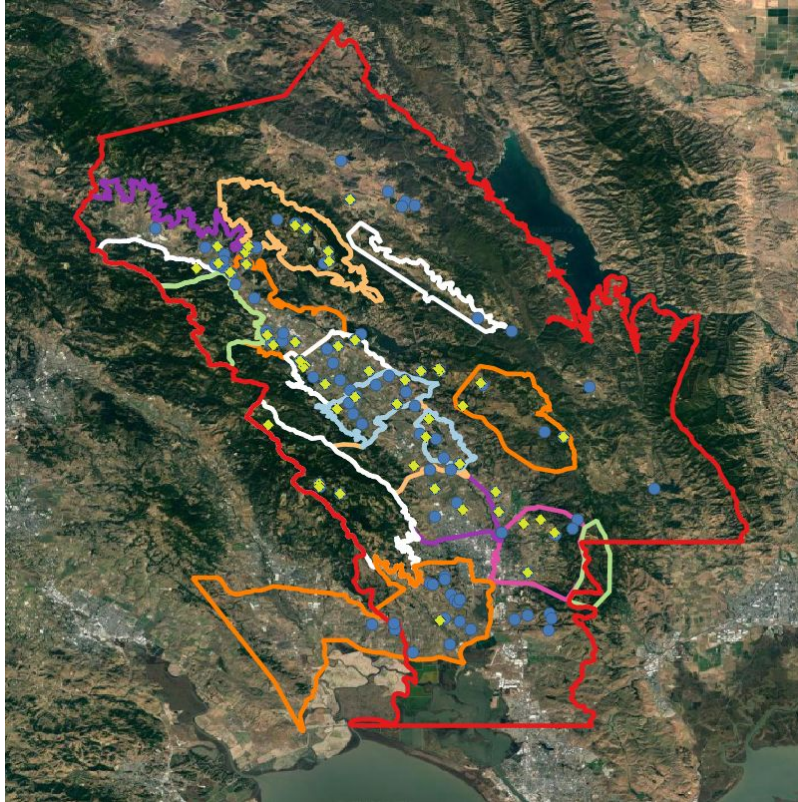


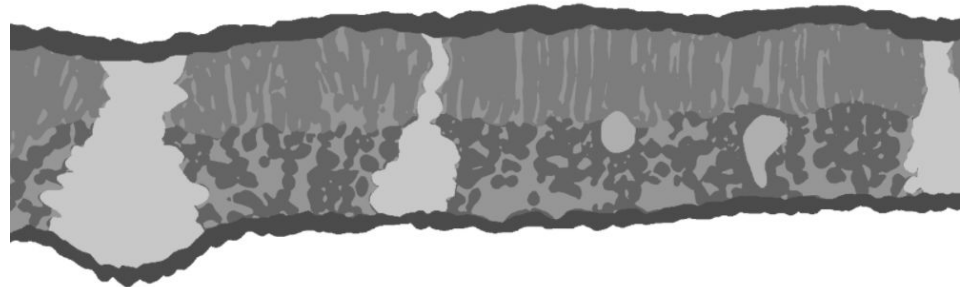
FIGURE 1. This figure shows all data collected for this study averaged at the genus level. All data is normalized to benthic values from *Nuttallides truempyi* measurements.

Viticulture Research 2021-Present



Napa Valley, California (USA)

- Forrester Lab (UC Davis)
- Viticultural Climate Index
 - 50 vineyards across 16 AVAs
 - 25 industry partners
 - Data going back 20 years
- Machine learning to analyze microCT images from Geisenheim's FACE facilities



MicroCT images from Geisenheim's FACE facilities

Upcoming: Further Research on Viticulture and Climate

- Continued analysis of Climate Index Project data
- Poster Presentation of Climate Index Project at TerClim 2022 (July)
 - Master's thesis at Geisenheim University, then PhD?



Paumanok, Long Island, New York 2020

RODRIGO MARTÍNEZ

VITICULTURIST & STUDENT



Paris, Le Lien de la Vigne
1-IV-2022

DO RIBERA DEL DUERO. 100 YEAR-OLD VINEYARDS



VITIS NAVARRA. GRAPEVINE NURSERY



FUTURE? NEED TO LOOK DOWN AND BACKWARDS...



Un Grand MERCI! 🎩