

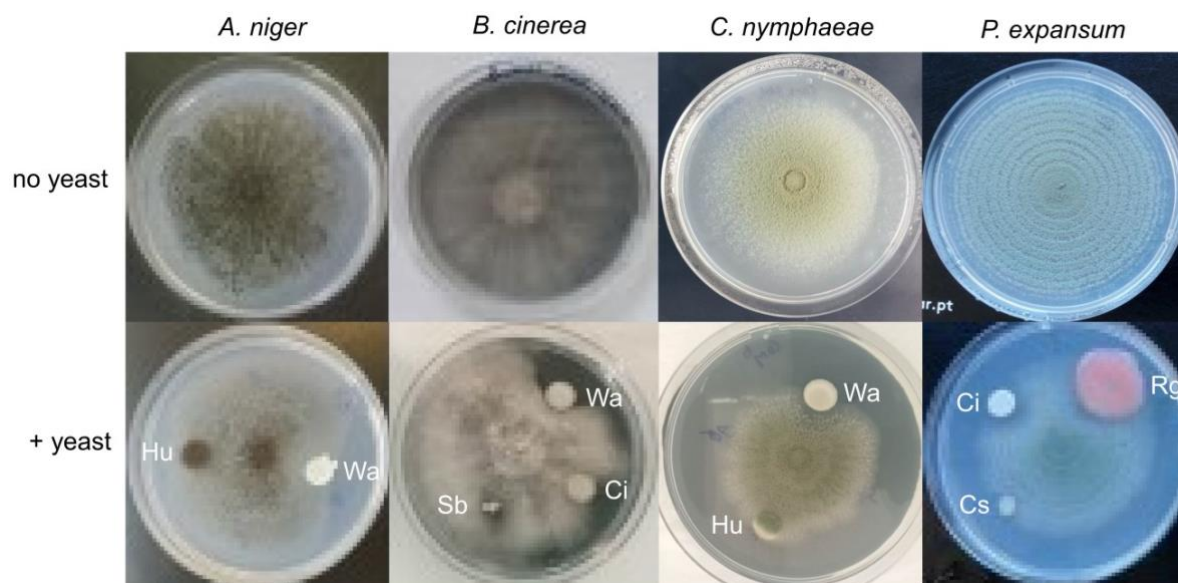
## Supplementary Material

**SUPPLEMENTARY TABLE S1.** Statistical analysis results of the percentages of inhibition of mould growth presented in Figure 2, following Student's *t*-test: \*  $P \leq 0.05$ , \*\*  $P \leq 0.01$ , \*\*\*  $P \leq 0.001$ , \*\*\*\*  $P \leq 0.0001$ , ns not significant.

	<i>A. niger</i>	<i>B. cinerea</i>	<i>C. acutatum</i>	<i>C. nymphaeae</i>	<i>P. expansum</i>	<i>P. glabrum</i>
<i>W. anomalus</i> HN1	****	****	****	****	****	***
<i>C. intermedia</i> AUMC 10767	***	****	****	***	***	****
<i>A. pullulans</i> LXH3	****	****	****	***	***	****
<i>R. glutinis</i> AD407	****	****	**	***	***	***
<i>R. glutinis</i> IFM 55305	****	****	**	**	***	***
<i>A. pullulans</i> Y11	***	****	**	**	***	***
<i>Z. meyeriae</i> 118	****	****	**	***	**	***
<i>H. takashimae</i> NYG26-2	****	***	*	**	***	**
<i>M. pulcherrima</i> CBS:2256	****	***	*	**	**	**
<i>S. cerevisiae</i> AUMC 10229	***	**	*	**	**	**
<i>M. pulcherrima</i> Ipub65	****	***	*	**	**	**
<i>S. bacillaris</i> IWBT-Y505	**	***	*	**	**	**
<i>H. uvarum</i> CBS:2584	***	*	*	*	**	*
<i>H. uvarum</i> PY-11	**	**	ns	*	*	ns

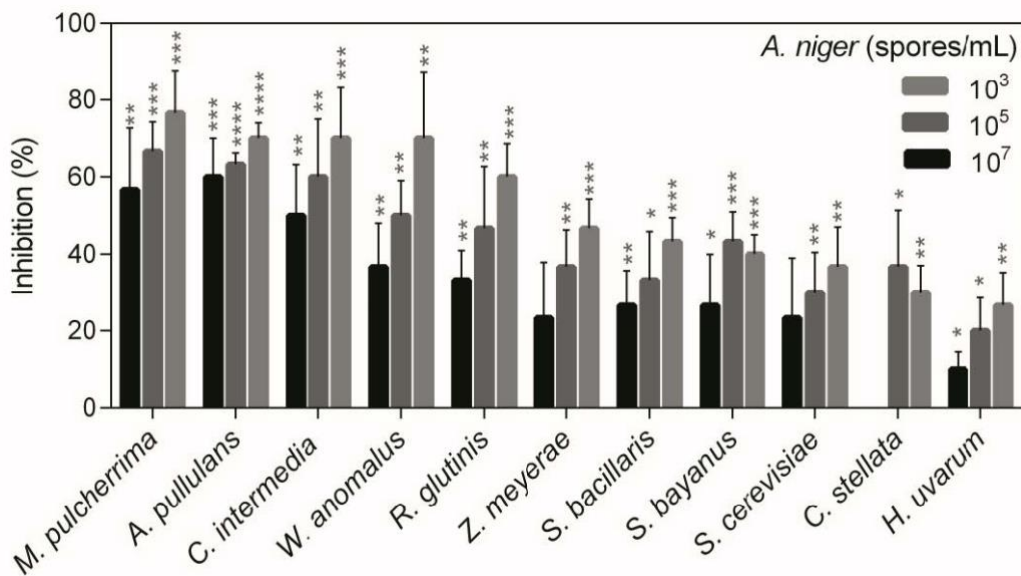
**SUPPLEMENTARY DATA**

Ayogu, P., Teixeira, A., Gerós, H., &amp; Martins, V. (2022).

Identification of grape berry indigenous epiphytic yeasts with *in vitro* and *in vivo* antagonistic activity towards pathogenic fungi. *OENO One*, 57(1).<https://doi.org/10.20870/oenone.2023.57.1.7273>

**SUPPLEMENTARY FIGURE S1.** Interactions of yeast isolates with moulds in PDA medium, after 10 days of incubation at 25 °C.

Moulds were inoculated at the centre of the plates ( $10^5$  spores/mL for *A. niger*, *C. nymphaeae* and *P. expansum*, and  $10^7$  spores/mL for *B. cinerea*) and different yeasts ( $10^6$  CFU/mL) were positioned on the periphery of the plate 25 mm from its centre. Wa: *W. anomalus*, Hu: *H. uvarum*, Ci: *C. intermedia*, Sb: *S. bacillaris*, Rg: *R. glutinis*, Cs: *C. stellata*.

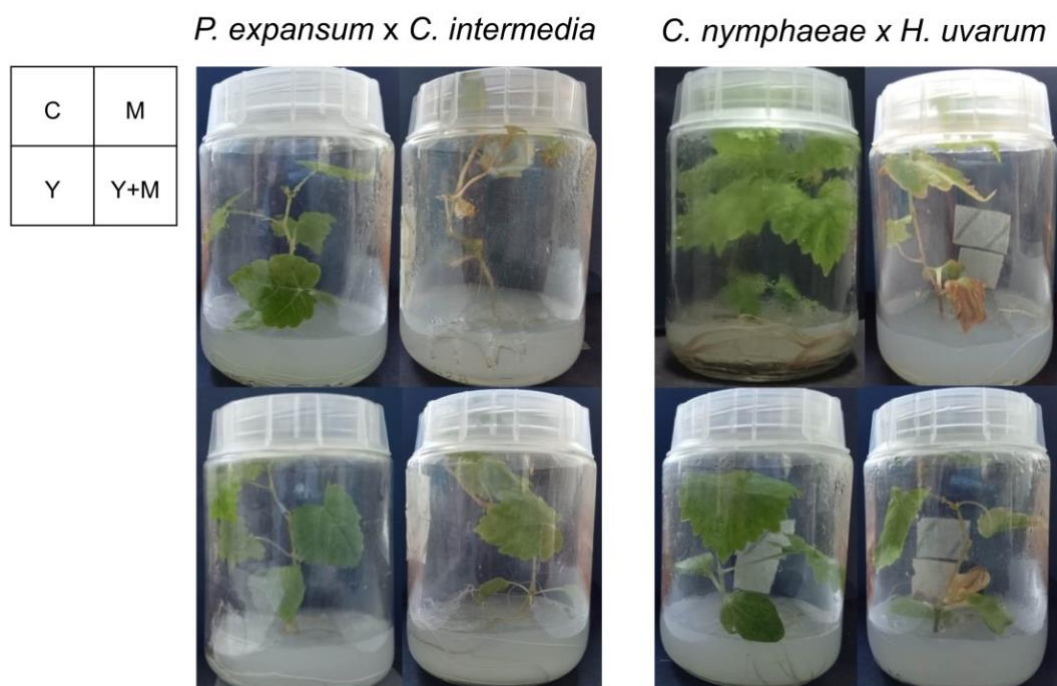


**SUPPLEMENTARY FIGURE S2.** Inhibition of the growth of *A. niger* by the presence of yeast suspensions at  $10^4$  CFU/mL, in PDA medium, after 10 days of incubation at 25 °C.

Values indicate mean  $\pm$  SD of 3 biological replicates and asterisks indicate significant differences between the growth of the mould in the presence or absence of yeast, for each mould concentration, following Student's *t*-test: \*  $P \leq 0.05$ , \*\*  $P \leq 0.01$ , \*\*\*  $P \leq 0.001$ , \*\*\*\*  $P \leq 0.0001$ .

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**SUPPLEMENTARY FIGURE S3.** *In vivo* interaction of *C. intermedia* and *H. uvarum* with *P. expansum* and *C. nymphaeae*, respectively.

Young plants were gently wounded at the lower internodes, and yeasts at  $10^6$  CFU/mL were inoculated in the wound site. After incubation of the plants for 1 h at 25 °C, moulds at  $10^5$  spores/mL were inoculated at the same site. Disease symptoms were evaluated after incubation at 25 °C for 10 days. For each interaction, images show a non-inoculated control plant (C), a plant inoculated with only the mould (M), a plant inoculated with only the yeast (Y) and a plant inoculated with both yeast and mould (Y+M).