



CHESTNUT CHAT – Q & A
CHAT # 26: EMERGING AND EVOLVING THREATS TO CHESTNUT HEALTH
DATE: FRIDAY, JULY 16, 2021

QUESTION	ASKER NAME	ANSWER(S)
I have just found an article mentioning Gnomoniopsis smithogilvyi causes chestnut canker symptoms in Castanea sativa shoots in Switzerland, in Florida I get infections but no spores. I was wondering if someone like to take samples and see what is in my chinquapins.	Anthony Chechile	live answered
Is the Darling 58 resistant.	Anonymous Attendee	live answered
can the cankers be treated with mud packs like chestnut blight?	Michael Hagen	live answered
How lethal is this fungus compared to blight? Does it typically girdle a tree?	Mike Aucott	live answered
sara have you tried to take some blight from the tree put it in a bag look at it with a microscope and make a spray put in the bag and see if it kills the blight	Russel Boyer	live answered
What temperature were test subjects stored at and why?	Anonymous Attendee	live answered
has there been any investigations into weather the Zoo been might prove effective in limiting this brown rot issue too?	Jim English	live answered
auto correct got me Zoo should be Oxo	Jim English	Ha! I'm glad you caught there - I was wondering what "Zoo" meant!
Were the red oaks less affected by the pathogen because they usually grow in a genetically diverse environment (lots of different species in a forest, I'm not a scientist), whereas chestnuts are farmed and grow in a genetically homogenous environment?	Cabell smith	live answered
Hi, Last summer I had 3 chestnuts that had gown well for several years and were about 6-7' tall and looked very healthy early last summer. Fully leafed out and growing. In July/August. All the leaves died on these trees. Two had small root sprouts. This year they have no sign of life. The root sprouts died also. A forester told me most likely a fungus since wet spring. Is this plausible? How susceptible are chestnuts to wet weather?"	frank	live answered



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FIY have goll wasps on my chestnuts in tuscarawas county oh.	frank	live answered
Wouldn't the Gall Wasp be a good thing for controlling other problematic insects?	Anonymous Attendee	live answered
Would using microwave work to kill eggs	anthony chechile	live answered
Does bacteria coincide with the fungus?	Anonymous Attendee	live answered
I have galls on my plum trees, possibly Phomopsis . My Chectnuts are small. Can this transfer to the chestnuts	Jenna Meyer	live answered
Have you tried systemic insecticides on the gall wasps?	Carl Absher	live answered
has anybody explored the connection between micronutrient nutrition and brown rot. the massive increase in EMFs maybe affecting new and emerging diseases by effecting plants immune systems as it does to human immune system. Any thoughts?	Dan Lefever	live answered
electromagnetic frequency	Dan Lefever	live answered
Have you seen brown rot on oaks in forests?	frank	There have not been any large scale studies, unfortunately, because it is considered host specific to chestnuts, which are no longer prominent forest species
insects are "sentient" they sense and home in on sick plants	Dan Lefever	
Thanks to the speakers!	Anita Klein	
Madame maroon	Dan Lefever	