

- **Natamycin is a promising postharvest alternative for Botrytis blight management.** The best-performing results occur when natamycin is applied as a postharvest dip 24 h prior to exposure to Botrytis spores. As the days between the application and the exposure to the spores progress, the performance is reduced.
- **Actigard and On-Gard Ca (an organic formulation of calcium chloride) reduced the severity of Botrytis Blight when applied as postharvest dips on roses.**
- **Postharvest mixtures of calcium (1000 and 2000 ppm) and natamycin (500 ppm) result in disease severity reductions comparable to the best-performing commercial fungicide (Miravis Prime®: pydiflumetofen + fludioxonil)**
- **The best-performing biorational product applied as a postharvest dip application was Affirm (polyoxin-D zinc salt).** Affirm has the strongest effect when applied 5-7 days prior to exposure to Botrytis spores. This indicates an induced resistance is acquired by the plant in the days after application.

For additional Botrytis and Thrips research, webinars, resources, and key findings visit: <https://endowment.org/tb/>.