

Pacific Pests, Pathogens & Weeds - Mini Fact Sheet Edition

https://apps.lucidcentral.org/ppp/

Kauri rust (236)



Photo 1. Raised spots or galls of kauri rust showing pustules (aecia) of *Aecidium fragiforme*.



Photo 1. Close-up of raised spot or galls of kauri rust, Aecidium fragiforme, containing aecia.

Summary

- Narrow distribution. Southeast Asia, Oceania. On kauri only. A minor disease.
- Raised galls form, up to 20 mm diameter and 5 mm high. Within them are white to yellow pustules that produce spores. The underside of the pustules are often depressed.
- Spread occurs as the spores are blown by wind.
- Cultural control: none recommended.
- Chemical control: none recommended.

Common Name

Kauri rust

Scientific Name

Aecidium fragiforme

AUTHOR Grahame Jackson

Photos 1&2 Kohler F, Pellegrin F, Jackson G, McKenzie E (1997) Diseases of cultivated crops in Pacific Island countries. South Pacific Commission. Piric Printers Pty Limited, Canberra, Australia.

Produced with support from the Australian Centre for International Agricultural Research under project PC2010/090: Strengthening integrated crop management research in the Pacific Islands in support of sustainable intensification of high-value crop production, implemented by the University of Queensland and the Secretariat of the Pacific Community.

This mini fact sheet is a part of the app Pacific Pests, Pathogens & Weeds

The mobile application is available from the Google Play Store and Apple iTunes.









Copyright © 2020. All rights reserved.