

Lau Efua e Kiukamipa (Cucumber powdery mildew) (063)

Fakama'opo'opo

- 'Oku mafola fakamamani lahi. Koe mahaki 'eni 'oku mahu'inga 'i he famili 'o e meleni, kiukamupa, meleni, hina moe sukini.'Oku 'i ai e ngaahi 'akau fakalelei kelekele moe 'akau teuteu 'oku ma'u ngofua 'e he mahaki ni.
- Koe konga hinehina 'o e fangikasi 'i he ongo tafa'aki 'o e la'i lau.'Oku tupu e fangikasi 'i he fukahi lau, pea 'oku hange ha filo 'oku ne hu 'aki ki he lau'i lau 'o ma'u me'atokoni ai. Koe fua 'o e fangikasi, 'oku 'ikai kene fiema'u e vai ke tupu ai, ka 'oku ne fiema'u ke ma'olunga e hauhau e 'ea.
- Mate vave e lau pea vela e fua he la'a, momoho vave,'ikai lava 'o tuku fuoloa, pea 'ikai ke to e ma'u hono ifo.
- **Founga angamaheni hono mapule'i:** Ko ha kalasi 'oku ne matu'uaki e mahaki 'o e kiukamupa, meleni, hina. Koe feitu'u ke lava o fehuaki e 'ea,'oua 'e to ofi kihe ngoue'anga motu'a, huo, tanaki e veve pea faka'auha 'osi hono toli, ngaue'aki e ngoue vilovilo.
- **Founga ngaueaki e kemikale ki hono mapule'i:** kemikale faka'okeniki: lolo fakangoue, potasiume kaponi, sulifa; kemikale 'oku 'ikai 'okeniki: wettable sulphur, chlorothalonil, triazoles.

Common Name: Lau Efua e Kiukamipa.

Scientific Name: *Podosphaera xanthii* and *Golovinomyces cichoracearum*; previously *Sphaerotheca fuliginea* and *Erysiphe cichoracearum*, respectively.



Photo 4. *Oidium* symptoms on okra (*Abelmoschus esculentus*).



Photo 1. Powdery mildew, *Oidium* species, on the top surface of a cucumber leaf.



Photo 2. White spots of powdery mildew, *Oidium* species, on the top surface of a pumpkin leaf. The plants appeared in Photo 3.



Photo 3. Powdery mildew, *Oidium* species, on the underside of a pumpkin leaf.

Copyright © 2023. All rights reserved.



Web edition hosted at <https://apps.lucidcentral.org/pppw>