

Department of Agriculture

(Pathologist's Branch),

Melbourne, 4th Nov^r 1902

My Dear Sir,

I send herewith specimens, description & drawings of a peculiar Uredine which I have found on a single Acacia bush near to Melbourne in great profusion. I have not hitherto come across anything like it in the way the Teleutospores are arranged & I would be very pleased if you would place it for me.

It seems to me to represent a new genus of the Uromyces-type & I would like to have your opinion on the peculiar colourless spore which is associated with the other two

brown spores, but invariably produced immediately beneath the apothecium.

I consider it to be a case of a short bifurcating sporophore producing two sterile spores instead of one & the bifurcating sporophore usually becomes detached at the septum from the main stalk which produces a lateral immature spore (paraphysis?) at its apex.

Would you kindly return description & drawings when done with, as I am now doing the *Uredines* of the Australian *Fungus-flora*.
Trusting that you received my Handbook on Stone-fruit Diseases which was about two years in the Gov. Printers hand.

I remain
Yours faithfully
F. H. Alpine

le son ditte ardoigne
en saubane de l'arborescence
a l'apothecium d'Armoigne Phyllophora
Cooke & Masson - Your de l'arborescence
i par l'arborescence de l'arborescence
- Exemple de l'arborescence de l'arborescence
par l'arborescence