AUSTRALASIAN Seed Science Conference

Australian Seed Bank Partnership

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Australian Seed Bank Partnership
August 31 ·

The prostrate flame pea (Chorizema humile) is a Threatened plant currently found only in three distinct population clusters in Western Australia near Bindi Bindi, Coorow and Moonyoonooka.

Biodiversity and Conservation Science Staff from the Department of Biodiversity, Conservation and Attractions recently undertook a field trip to survey known populations of the species. Leaf samples were also collected for a study of the species genetic diversity across its narrow range, which will help guide future recovery.

Seed collections by the #WesternAustraliaSeedCentre are planned for later in the year as part of WWF-Australia and Air Wick Australia's Rare Bloom Project. Samples of this seed will be germinated and genotyped to determine viability and genetic diversity, and the germinants will then be used boost plant numbers in two existing translocated populations.
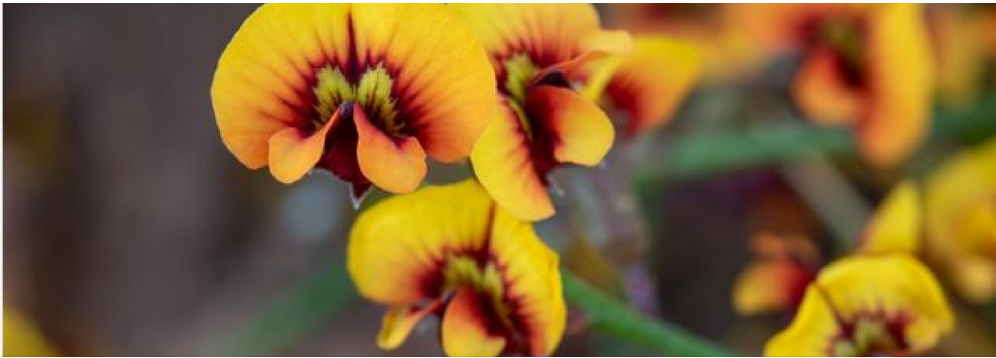📷: A. Crawford

Parks and Wildlife Service, Western Australia, Western Australian Herbarium #Chorizema #FlamePea #RareBloomProject #ThreatenedSpecies

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Sarah Evans
Carl Evans

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Jim Williams
Jennifer Jackson looks like another weed......

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Peter Schwann
Egg and Bacon plant! Awesome that the DBCA staff are in the field!!!
Now for the foxes, cats and dogs eradication and leave miners alone!

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Alex Chapman
https://florabase.dpaw.wa.gov.au/browse/profile/13115

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Chorizema humile Turcz.

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Jake Liddelow

Jill Taylor

Great work. Biodiversity is essential.

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Jacqui Elliott

I've seen these in the Perth foothills.

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