

Carnegie Institution for Science • 260 Panama St. • CA 94305 Stanford University

Depts. of Plant Biology & Global Ecology

Editors and selection committee Tansley Medal New Phytologist Dr. Moises Exposito-Alonso www.moilab.science moi@moilab.science mexpositoalonso@carnegiescience.edu mexpositoalonso@stanford.edu +1 (510) 225 5173

Stanford, Nov 27, 2022

Dear editors of New Phytologist,

Please find attached the revised version of my manuscript "Understanding local plant extinctions before it's too late: bridging evolutionary genomics with global ecology." to be considered for the Tansley Medal.

Reviewers had excellent points to improve the manuscript, and I have addressed them one by one in a detailed response to reviewers' comments.

As per editorial correspondence, I conducted major changes involving a reduction of background content and re-focusing of some sections of the manuscript to capture the latest literature on the topic (2-3 last years) so the message is more streamlined. I also removed Table 1 containing IUCN data, which distracted from the main message and instead just cite IUCN. A conceptual figure was added to at the beginning of the manuscript to anchor the topic.

I hope you find the new version appropriate for the Tansley Insights series and the broad readership of the *New Phytologist*. I am looking forward to hearing from you.

Yours truly,

Moit xpails/loss

Dr. Moises Exposito-Alonso, on behalf of all co-authors

Staff Associate & Assistant Professor (by courtesy) of Biology

Carnegie Institution for Science, Stanford University