

## Postdoctoral Research Fellow at Vegetation Ecology in NTU (Taipei, Taiwan)

*(Released on August 10, 2020)*

I am searching for one or two Postdoctoral Research Fellows, who will be conducting vegetation ecology research with me and other members of the Vegetation Ecology Lab within the scope of the currently funded MOST project "Taxonomic and functional diversity and geographical distribution of the Subtropical Montane Cloud Forest in Taiwan: A multiscale approach". The hiring term is for one year, with an extension possible. The successful candidate will be involved in research focused on understanding the vegetation dynamics, environmental response and geographical distribution of Taiwan's Mountain Cloud forest vegetation, using both taxonomic and functional trait approaches. One position is funded by MOST, another (optional) may be funded by NTU.

**Where:** Vegetation Ecology Lab (PI: David Zelený, [www.davidzeleny.net/veglab](http://www.davidzeleny.net/veglab)), Institute of Ecology and Evolutionary Biology, National Taiwan University, Taipei, Taiwan

**Term:** from August 2020 for one year (with extension possible)

**Call open:** immediately, and stays vacant until filled

**Salary:** in accord with the standards of NTU (58,350 NT per month for the first year, plus year-end bonus)

**Nationality:** any

**Job description:** collecting vegetation and environmental data in the mountain area of Northern Taiwan, organizing the field trips, lab measurement of plant functional traits, analysing vegetation data, interpreting results and putting them into the context and preparing for publication, presenting results at local seminars, discussion venues and also on international meetings and webinars, and conducting other research-related tasks within the scope of the Vegetation Ecology Lab.

**Formal requirements:** PhD in Ecology or related field, and at least one SCI paper published within the last three years as the first or corresponding author.

**Required skills:** fluency in spoken and written English to be able to present, discuss and publish the scientific results, skill in determining plant species in Taiwan (or willingness to learn), ability to organize and conduct independent fieldwork, knowledge of at least one programming language (preferably R), proficiency in data analysis (possibly including also GIS).

**To apply,** please submit (by email) your motivation letter, CV, list of publications (or your PhD Dissertation) and an English written recommendation letter to [zeleny@ntu.edu.tw](mailto:zeleny@ntu.edu.tw). Don't hesitate to contact me directly if you have any question related to this job offer.

David Zelený

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