

XIANGSHAN-ECOLOGY FORUM · CHINA

Seríal Reports No. 2025-10

## Species interactions in diverse (agro) ecosystems

报告人: Franca Bongers 博士 荷兰瓦赫宁根大学

时间: 2025年11月7日 下午3:00

地 点: 丁香楼报告厅

联系人: 刘晓娟, 62836051

## 报告人简介

Dr. Franca Bongers is currently assistant professor at Wageningen University in the Netherlands, within the group of Centre for Crop Systems Analysis. Her main interest is to understand how, why and when interactions among species can contribute towards ecosystem functioning. She focuses on plant responses to environmental conditions, resource competition and interactions with other trophic levels and the consequences for growth and ecosystem functioning. She combines experimental work, field measurements and modeling to scale from organ traits to plant responses and community performance.



Dr. Bongers worked previously at the Institute of Botany, CAS, between 2017 and 2021, and remains an associated fellow via the CAS-PIFI fellowship. Before that she received her PhD degree in 2017 at Wageningen University.

Dr. Bongers her long-term endeavor is to translate her scientific knowledge on species interaction within agro-ecosystems towards recommendations and designing tools for farmers to support food security and biodiversity multifunctional ecosystems.