

Global Lecture Series



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Sustainable Waste
Management

K-BioX

Speaker : Prof. David Wardle, Nanyang Technological University, Singapore

Date & Time : 26th May 2021 at 8:00 AM (Germany), at 3:00 PM (Singapore)
and at 4:00 PM (Seoul)

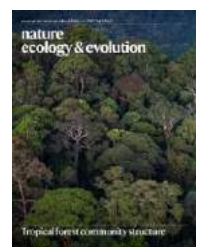


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David Wardle works as the Smithsonian Professor of Forest Ecology at NTU. He has published around 350 peer-reviewed journal articles of which around 30 have appeared in Science and Nature, as well as two books on aboveground-belowground linkages (published by Princeton University Press in 2002 and Oxford University Press in 2010). He serves or has served on over ten editorial boards, including for Science, Ecology, Journal of Ecology and Ecology Letters. He has also been recognized as a highly cited scientist in every highly cited list from 2006 onwards and is among the world's 10 most cited scientists in ecology and environmental sciences. Further, he has supervised a very diverse assortment of >50 postdoctoral researchers and PhD students, most of which have actively published in major journals under his supervision (including in Nature and Science), and nearly all of which hold university faculty positions, or environmental research, policy and management positions, in 16 separate countries and 5 continents. He has also been the recipient of several scientific awards, recent examples including the 2016 Rosén's Linnaeus Prize in Botany, the 2018 Eminent Ecologist award from the Journal of Ecology, and the 2020 Whittaker Distinguished Ecologist award from the Ecological Society of America.



- Kardol, P., Fanin, N. and Wardle, D. A. (2018) Long term impacts of species loss on community properties across contrasting ecosystems. *Nature* 557: 710-713.
- Fanin, N., Gundale, M. J., Farrell, M., Ciobanu, M., Baldock, J. A., Nilsson, M.-C., Kardol, P. and Wardle, D. A. (2018) Consistent effects of biodiversity loss on multifunctionality across contrasting ecosystems. *Nature Ecology and Evolution* 2: 269-278.
- Mayor, J. R., Sanders, N. J., Classen, A. T., Kudo, G., Oberski, D. and Wardle, D. A. (2017) Elevation alters ecosystem properties across temperate treelines globally. *Nature* 542: 91-97.
- Wardle, D. A., Bardgett, R. D., Callaway, R. M. and Van der Putten, W. H. (2011) Terrestrial ecosystem responses to species gains and losses. *Science* 332: 1273-1277.

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