



Seminar Dept Life Science Systems

## Using network ecology in conservation: Resolving applied and theoretical challenges of complexity

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Advances in network theory and the worldwide emergence of highly resolved ecological networks have generated a keen interest by applied community ecologists to harness the strength of the network approach to answer pressing conservation questions.

Here, I will provide an insight into the rapidly growing field of applied network ecology by presenting novel findings on how empirical and basic research on mutualistic and antagonistic plant-animal interactions can guide ecological restoration.

**Dept Life Science Systems**  
**Winter semester 2024/25**

**Monday, 18.11.2024, 16:15–17:00**

Online [https://tum-conf-zoom-x.de/j/69079483987?pwd=eIJ6bStBbXo0RHQ4aUJjVGIqRVpLdz09](https://tum-conf.zoom-x.de/j/69079483987?pwd=eIJ6bStBbXo0RHQ4aUJjVGIqRVpLdz09)

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