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### **The use of plant litter and soil fauna traits in a mechanistic assessment of litter decomposition under global change**

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VRIJE UNIVERSITEIT

**The use of plant litter and soil fauna traits in a mechanistic  
assessment of litter decomposition under global change**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan  
de Vrije Universiteit Amsterdam,  
op gezag van de rector magnificus  
prof.dr. L.M. Bouter,  
in het openbaar te verdedigen  
ten overstaan van de promotiecommissie  
van de Faculteit der Aard- en Levenswetenschappen  
op vrijdag 2 november 2012 om 13.45 uur  
in de aula van de universiteit,  
De Boelelaan 1105

door

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geboren te Kesälahti, Finland

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