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VRIJE UNIVERSITEIT

**Exploring the potential of metabolic models in the study of
microbial ecosystems**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan
de Vrije Universiteit Amsterdam,
op gezag van de rector magnificus
prof.dr. V. Subramaniam,
in het openbaar te verdedigen
ten overstaan van de promotiecommissie
van de Faculteit der Aard- en Levenswetenschappen
op dinsdag 22 november 2016 om 13.45 uur
in het auditorium van de universiteit,
De Boelelaan 1105

door

Mark Jacobus Hanemaaijer
geboren te Delft

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