

VU Research Portal

Metagenomic analysis of two important, but difficult to culture, soil-borne bacterial phyla: the Acidobacteria and Verrucomicrobia

Kielak, A.M.

2010

document version

Publisher's PDF, also known as Version of record

[Link to publication in VU Research Portal](#)

citation for published version (APA)

Kielak, A. M. (2010). *Metagenomic analysis of two important, but difficult to culture, soil-borne bacterial phyla: the Acidobacteria and Verrucomicrobia*. [PhD-Thesis – Research external, graduation internal, Vrije Universiteit Amsterdam].

General rights

Copyright and moral rights for the publications made accessible in the public portal are retained by the authors and/or other copyright owners and it is a condition of accessing publications that users recognise and abide by the legal requirements associated with these rights.

- Users may download and print one copy of any publication from the public portal for the purpose of private study or research.
- You may not further distribute the material or use it for any profit-making activity or commercial gain
- You may freely distribute the URL identifying the publication in the public portal ?

Take down policy

If you believe that this document breaches copyright please contact us providing details, and we will remove access to the work immediately and investigate your claim.

E-mail address:
vuresearchportal.ub@vu.nl

Metagenomic analysis of two important,
but difficult to culture, soil borne bacteria phyla,
the *Acidobacteria* and *Verrucomicrobia*



Anna Kielak

Metagenomic analysis of two important, but difficult to culture, soil borne bacteria phyla, the *Acidobacteria* and *Verrucomicrobia* Anna Kielak NIOO Thesis 74

Invitation
On Monday 18 January 2010 at 15.45
Anna Kielak
will defend her Ph.D. thesis entitled

Metagenomic analysis of two
important, but difficult to culture,
soil-borne bacterial phyla:
the *Acidobacteria* and *Verrucomicrobia*

The ceremony will be at the aula of
VRIJE UNIVERSITEIT AMSTERDAM
De Boelelaan 1105, Amsterdam

You are cordially invited to attend the
ceremony and the party

Paranymphs:
Francesca Mela
f.mela@nioo.knaw.nl
Eiko Kuramae
e.kuramae@nioo.knaw.nl