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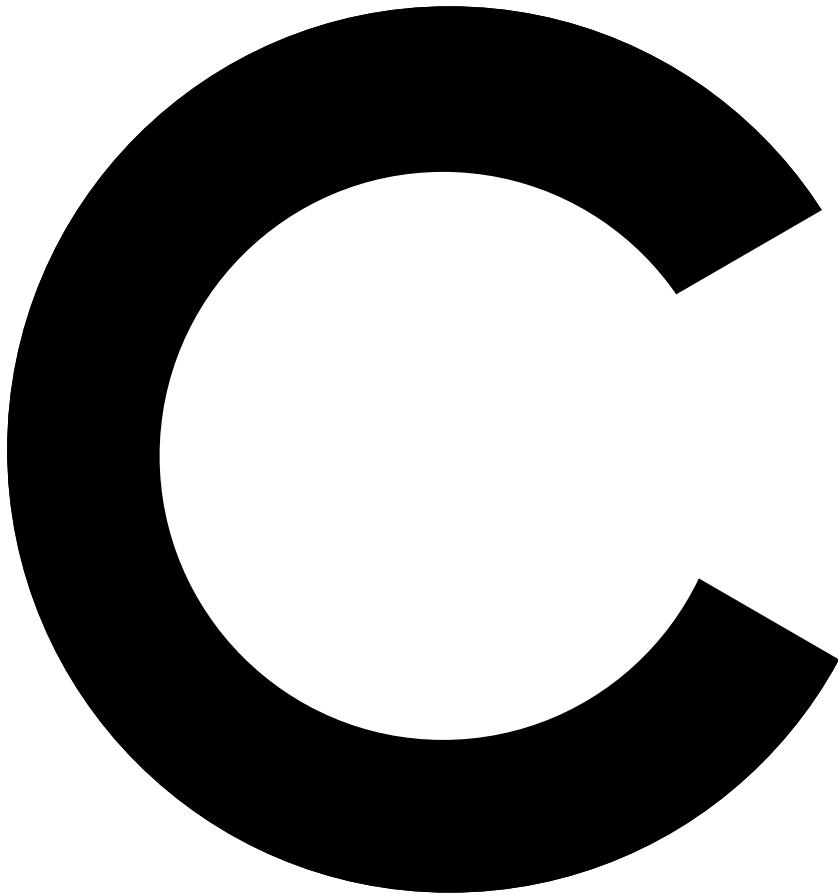
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**A closer look at the homocysteine paradox**

Desirée Smith  
2013

The research described in this thesis was performed at the Metabolic Laboratory of the Department of Clinical Chemistry, VU University Medical Center, Amsterdam, The Netherlands.

‘C: een nadere blik op de homocysteïne paradox’

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VRIJE UNIVERSITEIT

**C**

**A closer look at the homocysteine paradox**

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad Doctor aan  
de Vrije Universiteit Amsterdam,  
op gezag van de rector magnificus  
prof.dr. F.A. van der Duyn Schouten,  
in het openbaar te verdedigen  
ten overstaan van de promotiecommissie  
van de Faculteit der Geneeskunde  
op donderdag 31 oktober 2013 om 11.45 uur  
in de aula van de universiteit,  
de Boelelaan 1105

door

**Desirée Elisabeth Christina Smith**

geboren te Alkemade

promotoren:

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*Live without regrets*  
(Arthur Bleeker)

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