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## Genetic adaptation of bacteria to halogenated aliphatic compounds

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**Genetic adaptation of bacteria to halogenated aliphatic  
compounds:**

the recruitment and distribution of dehalogenase genes

**Voor Marja.....**

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**RIJKSUNIVERSITEIT GRONINGEN**

**Genetic adaptation of bacteria to halogenated aliphatic compounds:**

the recruitment and distribution of dehalogenase genes

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aan de Rijksuniversiteit Groningen

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door

**Gerrit Jan Poelarends**

geboren op 8 januari 1971  
te Ommen

Promotor: Prof. Dr. D.B. Janssen

Beoordelingscommissie: Prof. Dr. W.N. Konings  
Prof. Dr. B. Poolman  
Prof. Dr. L. Dijkhuizen

## **Voorwoord**

Dit proefschrift is het resultaat van ruim 5 jaar onderzoek in het milieu-biotechnologie laboratorium van Prof. Dr. Dick B. Janssen. Het was een leerzame periode. Ik heb in die tijd met veel mensen samengewerkt en wil daarom iedereen bedanken die op één of andere manier heeft bijgedragen aan de totstandkoming van dit proefschrift.

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