

University of Groningen

## Automated Translation with Interlingual Word Representations

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**Stellingen**  
behorende bij het proefschrift  
**Automated Translation with Interlingual Word  
Representations**  
van  
**Dieke Oele**

1. A successful translation could be achieved by directly transferring the meaning of a text in the source language to the target language. (*Chapter 1*)
2. Combining linguistic analysis with statistical methods can improve machine translation. (*Chapter 4*)
3. Shared words between the context of a word and each definition of its senses provides information on its meaning. (*Chapter 5*)
4. Old math teachers never die, they just become irrational. (*Chapter 6*)
5. Information about the frequency of the lemmas and their context is necessary to choose appropriate lemmas in context. (*Chapter 7*)
6. Both frequency and context information should be used simultaneously. (*Chapter 8*)
7. ERROR:  
ioerror  
OFFENDING COMMAND:  
image  
STACK:  
-nostringeval-  
-mark-  
-mark-  
-mark- (*Chapter 8*)