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## Mass spectrometry-based methods for protein biomarker quantification

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**Mass spectrometry-based methods  
for protein biomarker quantification  
on the road to clinical implementation**

Frank Klont

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university of  
 groningen

# **Mass spectrometry-based methods for protein biomarker quantification**

**On the road to clinical implementation**

**PhD thesis**

to obtain the degree of PhD at the  
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 on the authority of the  
 Rector Magnificus Prof. E. Sterken  
 and in accordance with  
 the decision by the College of Deans.

This thesis will be defended in public on

Friday 8 February 2019 at 16:15 hours

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