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## **Multi-modality imaging in ischemic heart disease, arrhythmia and cardiac-mechanics**

El Mahdiui, M.

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**Multi-modality imaging  
in ischemic heart disease,  
arrhythmia and cardiac-  
mechanics**

Mohammed El Mahdiui

## **Colophon**

The studies described in this thesis were performed at the Department of Cardiology of the Leiden University Medical Center, Leiden, The Netherlands

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# **Multi-modality imaging in ischemic heart disease, arrhythmia and cardiac-mechanics**

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ter verkrijging van  
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Aan mijn familie

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