

Nuclear magnetic resonance force microscopy at millikelvin temperatures Haan, A.M.J. den

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Nuclear magnetic resonance force microscopy at millikelvin temperatures

PROEFSCHRIFT

ter verkrijging van de graad van Doctor aan de Universiteit Leiden, op gezag van Rector Magnificus prof. mr. C.J.J.M. Stolker, volgens besluit van het College voor Promoties te verdedigen op woensdag 9 maart 2016 klokke 15.00 uur

door

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geboren te Brouwershaven in 1985

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The work described in this thesis is part of the research programme of the Foundation for Fundamental Research on Matter (FOM), which is part of the Netherlands Organisation for Scientific Research (NWO).

The cover shows an optical microscope image of a part of the MRFM setup with the cantilever and the sample.

To my parents

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