UNIVERSITY OF AMSTERDAM

UvA-DARE (Digital Academic Repository)

A tunneler's view on correlated oxides and iron based superconductors

Massee, F.

Publication date
2011

Link to publication

Citation for published version (APA):
Massee, F. (2011). *A tunneler's view on correlated oxides and iron based superconductors*. [Thesis, fully internal, Universiteit van Amsterdam]. Ipskamp drukkers.

General rights
It is not permitted to download or to forward/distribute the text or part of it without the consent of the author(s) and/or copyright holder(s), other than for strictly personal, individual use, unless the work is under an open content license (like Creative Commons).

Disclaimer/Complaints regulations
If you believe that digital publication of certain material infringes any of your rights or (privacy) interests, please let the Library know, stating your reasons. In case of a legitimate complaint, the Library will make the material inaccessible and/or remove it from the website. Please Ask the Library: https://uba.uva.nl/en/contact, or a letter to: Library of the University of Amsterdam, Secretariat, P.O. Box 19185, 1000 GD Amsterdam, The Netherlands. You will be contacted as soon as possible.

UvA-DARE is a service provided by the library of the University of Amsterdam (https://dare.uva.nl)

Download date:08 Nov 2026

A tunneler's view on correlated oxides and iron based superconductors

Academisch Proefschrift

ter verkrijging van de graad van doctor
aan de Universiteit van Amsterdam,
op gezag van de Rector Magnificus prof. dr. D.C. van den Boom,
ten overstaan van een door het college voor promoties ingestelde
commissie, in het openbaar te verdedigen in de Agnietenkapel
op dinsdag 12 april 2011, om 14.00 uur

door

FREEK MASSEE

geboren te Hoorn

Promotiecommissie:

Promotor:	Prof. dr. M. S. Golden
Copromotor:	Dr. J. B. Goedkoop
Overige leden:	Prof. dr. M. Bonn
	Prof. dr. J. C. Davis
	Dr. A. A. Golubov
	Prof. dr. D. M. de Leeuw
	Prof. dr. Ch. Renner
	Prof. dr. J. T. M. Walraven

Faculteit der Natuurwetenschappen, Wiskunde en Informatica

ISBN: 978-94-91211-09-6

Cover: impression of a tip used for the tunneling experiments constructed from an image of bilayered LSMO with atomic resolution.

Printed by Ipskamp Drukkers, typeset with LaTeX.

The work described in this thesis was performed at the Van der Waals - Zeeman Institute of the University of Amsterdam, The Netherlands, and 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). A digital version of this thesis can be obtained from `http://dare.uva.nl/` or `http://www.science.uva.nl/research/cmp/`.