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## Magnetism of a single atom

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# MAGNETISM OF A SINGLE ATOM

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**Cover:** Topographic STM image ( $50 \times 50$  nm) of individual manganese, iron and cobalt atoms evaporated onto islands of copper-nitride on a copper crystal.

# MAGNETISM OF A SINGLE ATOM

PROEFSCHRIFT

TER VERKRIJGING VAN  
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# Contents

<b>Introduction</b>	<b>7</b>
<b>1 <math>^3\text{He}</math> Scanning Tunneling Microscope Design</b>	<b>11</b>
1.1 Heliox <sup>UHV</sup> $^3\text{He}$ Refrigerator and Cryostat . . . . .	12
1.1.1 Cooling Mechanism . . . . .	12
1.1.2 Large-Scale Assembly . . . . .	14
1.1.3 Suspension and Access to the Scanner . . . . .	16
1.2 STM Head . . . . .	18
1.2.1 Walker Design . . . . .	18
1.2.2 Electronics and Dynamics . . . . .	20
1.3 Performance . . . . .	22
1.3.1 Superconducting Gap . . . . .	22
1.3.2 Piezo Calibration . . . . .	24
1.3.3 Tentative Assessment . . . . .	25
1.4 Joule-Thomson Refrigerated $^3\text{He}$ STM . . . . .	26
<b>2 Probing Atomic Spin States</b>	<b>27</b>
2.1 Spin Excitation Spectroscopy . . . . .	27
2.2 Object of Study . . . . .	28
2.2.1 Sample Preparation . . . . .	28
2.2.2 Tip Preparation . . . . .	29
2.3 Experimental Techniques . . . . .	30
2.3.1 Measurement Procedure . . . . .	30
2.3.2 Chemical Identification . . . . .	30
2.3.3 Vertical Atom Manipulation . . . . .	32
<b>3 Magnetic Anisotropy</b>	<b>35</b>
3.1 Introduction . . . . .	35
3.2 $\text{Cu}_2\text{N}$ : a Molecular Network . . . . .	37
3.3 Anisotropy in Spin Excitations . . . . .	39
3.3.1 Mn: a Weak Easy-Axis . . . . .	40
3.3.2 Fe: Almost a Bit . . . . .	42
3.3.3 Transition Intensities . . . . .	42
3.4 Discussion . . . . .	46

<b>4</b>	<b>The Kondo Effect of a Single High-Spin Atom</b>	<b>49</b>
4.1	Historical Overview . . . . .	49
4.1.1	Anderson $S = \frac{1}{2}$ Impurity Model . . . . .	49
4.1.2	Experimental Realizations of a Single Kondo Spin . . . . .	51
4.2	The Kondo Effect of Co on Cu <sub>2</sub> N . . . . .	52
4.2.1	Temperature Dependence . . . . .	52
4.2.2	Why Co is Kondo-Screened . . . . .	55
4.3	A Kondo Spin and Its Environment . . . . .	58
4.3.1	Anisotropic Field Dependence . . . . .	59
4.3.2	Coupled Kondo Systems . . . . .	62
4.3.3	Full Heisenberg Model . . . . .	67
4.4	Discussion . . . . .	78
<b>5</b>	<b>Initial Results on Further Experiments</b>	<b>81</b>
5.1	Distance Dependence of Spin Interaction . . . . .	81
5.2	Coupling Along the N-Row . . . . .	87
5.2.1	The Ising Chain: Ferromagnetic Coupling? . . . . .	88
5.2.2	Closure of the Inelastic Channel . . . . .	90
5.3	Single-Atom Spin Filter . . . . .	92
5.4	Closing Remarks . . . . .	95
	<b>Bibliography</b>	<b>97</b>
	<b>Samenvatting</b>	<b>103</b>
	<b>Curriculum Vitae</b>	<b>109</b>
	<b>List of Publications</b>	<b>110</b>
	<b>Acknowledgements</b>	<b>111</b>