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## Atom Trap Trace Analysis of Calcium Isotopes

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# **Atom Trap Trace Analysis of Calcium Isotopes**

COVER: *A composite picture of a design drawing and a photograph of the trapping chamber of the Alcatraz experiment. Through the viewport a bright cloud of trapped calcium atoms can be seen*

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**RIJKSUNIVERSITEIT GRONINGEN**

# **Atom Trap Trace Analysis of Calcium Isotopes**

**Proefschrift**

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aan de Rijksuniversiteit Groningen  
op gezag van de  
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**Steven Hoekstra**

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te Groningen

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