

Cover Page



Universiteit Leiden



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Title: Broadband polarimetry of exoplanets : modelling signals of surfaces, hazes and clouds

Issue Date: 2013-04-23

Broadband polarimetry of exoplanets

Modelling signals of surfaces, hazes and clouds

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ISBN 978-94-6108-416-3

Cover image: An exoplanet with water clouds in its atmosphere creates a detectable rainbow feature. Using our models and observations we can characterize the exoplanetary atmosphere.

Broadband polarimetry of exoplanets

Modelling signals of surfaces, hazes and clouds

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 dinsdag 23 april 2013
klokke 15:00 uur

door

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geboren te Marousi Attikis
in 1983

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prof. dr. C. Dominik (University of Amsterdam)

To my family,

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Ἐν οἶδα ὅτι οὐδέν οἶδα
Σωκράτης (469 πΧ – 399 πΧ)

One thing I know, that I know nothing
Socrates (469 BC – 399 BC)

