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## Strong gravitational lensing in the radio domain

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# Strong Gravitational Lensing in the Radio Domain

Proefschrift

ter verkrijging van het doctoraat in de  
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aan de Rijksuniversiteit Groningen  
op gezag van de  
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*A mis padres y a mi abuela,  
a los que les debo mi espíritu crítico.*

*A mis amigos y a mi futuro marido,  
por estar ahí cuando los necesito,  
por hacer de mí una mejor persona y una mejor científica.*

*A todos los astrónomos a los que les importa la ciencia,  
por darme esperanza.*

*To my parents and my grandmother,  
from whom I got my critical spirit.*

*To my friends and my future husband,  
for being there when I need them,  
for making me a better person and a better scientist.*

*To all the astronomers who care about science,  
for giving me hope.*

COVER: Composition of the photograph "Mystery", made by Ladislav Pazdera, and an HST image of the galaxy cluster MS0451.6-0305 courtesy of Colin Borys. Designed by Niels Bos.

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# Contents

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<b>1</b>	<b>Introduction</b>	<b>9</b>
1.1	Gravitational Lensing . . . . .	10
1.1.1	The Formation of Multiple Images . . . . .	11
1.2	Applications of Gravitational Lensing . . . . .	15
1.2.1	Study of the lens . . . . .	15
1.2.2	Study of the source . . . . .	17
1.2.3	Cosmological studies . . . . .	18
1.3	The importance of dusty Infrared-luminous Galaxies . . . . .	19
1.4	Sub-millimeter Galaxies . . . . .	21
1.4.1	Properties of sub-mm galaxies: state of the art . . . . .	24
1.4.2	Faint sub-mm galaxies . . . . .	25
1.5	Outline of this thesis . . . . .	27
<b>2</b>	<b>A Precision Time-delay for the gravitational lens B1600+434</b>	<b>29</b>
2.1	Introduction . . . . .	30
2.2	Observations . . . . .	34
2.3	Data Reduction . . . . .	35
2.3.1	Phase Calibrator . . . . .	36
2.3.2	Flux Calibrator . . . . .	36
2.3.3	Lensed Images . . . . .	37
2.4	Lightcurves . . . . .	38
2.4.1	Error analysis . . . . .	38
2.4.2	Structure of the lightcurves . . . . .	39
2.5	Time delay and flux ratio . . . . .	40
2.6	Extrinsic variability . . . . .	46
2.7	Summary and Conclusions . . . . .	49
<b>3</b>	<b>Radio counterpart of SMM J04542–0301</b>	<b>51</b>
3.1	Introduction . . . . .	52
3.2	Radio Observations . . . . .	54
3.3	A lens model of the radio emission . . . . .	54
3.3.1	Modeling strategy . . . . .	55

3.3.2	Results . . . . .	56
3.4	Comparison of the radio, sub-mm & optical/NIR data . . . . .	60
3.4.1	Sub-mm vs Radio emission: morphology and flux density ratio . . . . .	60
3.4.2	Optical/NIR counterparts to the radio emission . . . . .	62
3.5	Summary and Conclusions . . . . .	64
3.A	Appendix A: Concentration parameter and virial mass of the cluster . . . . .	67
<b>4</b>	<b>New evidence for the merger scenario in SMM J04542–0301</b>	<b>69</b>
4.1	Introduction . . . . .	70
4.2	Radio Observations and Data Reduction . . . . .	73
4.2.1	A-array Observations . . . . .	73
4.2.2	B-array Observations . . . . .	75
4.3	Analysis of the A+B-array map . . . . .	76
4.3.1	Catalog of radio sources . . . . .	76
4.3.2	Disentangling the compact and extended radio emission . . . . .	78
4.4	Multi-wavelength Counterparts . . . . .	82
4.4.1	Comparison between radio and optical/NIR . . . . .	84
4.4.2	Comparison between radio and sub-mm . . . . .	86
4.5	Gravitational lens modeling of MS0451 . . . . .	90
4.5.1	Mass Model . . . . .	90
4.5.2	Multiple images . . . . .	91
4.5.3	Optimization . . . . .	94
4.5.4	Analysis of the radio data using the new lens model . . . . .	96
4.6	Discussion: the merger scenario . . . . .	99
4.7	Summary and Conclusions . . . . .	100
<b>5</b>	<b>Arc statistics at radio and sub-mm wavelengths</b>	<b>103</b>
5.1	Introduction . . . . .	104
5.2	Strong lensing statistics . . . . .	107
5.3	Characteristics of the SMG population . . . . .	108
5.3.1	Source shape and size . . . . .	108
5.3.2	Source redshift distribution . . . . .	111
5.3.3	Source number counts . . . . .	114
5.4	Strong lensing optical depth . . . . .	119
5.5	Results . . . . .	124
5.5.1	Arc redshift distribution . . . . .	124
5.5.2	Number of radio and sub-mm arcs . . . . .	125
5.6	Comparison with previous work . . . . .	129
5.6.1	Sub-mm wavelengths . . . . .	130
5.6.2	Radio wavelengths . . . . .	131
5.7	Summary and Conclusions . . . . .	133
<b>6</b>	<b>Conclusions and future outlook</b>	<b>137</b>
6.1	Physics behind the extrinsic variability in B1600+434 . . . . .	137
6.2	The nature of SMM J04542–0301 . . . . .	138
6.3	Future Outlook . . . . .	139

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6.3.1	Gravitational arc surveys in radio and sub-mm . . . . .	139
6.3.2	Lens modeling and source reconstruction . . . . .	140
	<b>Nederlandse samenvatting</b>	<b>141</b>
	<b>Resumen en Español</b>	<b>149</b>
	<b>Bibliography</b>	<b>165</b>
	<b>Acknowledgments</b>	<b>167</b>



