

**Università degli Studi di Salerno**  
**Facoltà di Scienze Matematiche, Fisiche e Naturali**

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**Corso di laurea in chimica**

PhD Thesis

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*Synthesis, characterization and catalytic activity of organometallic  
complexes of group 3 and 4 with N-heterocyclic carbene ligands*

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## CONTENTS

### Introduction

<i>Ziegler Natta catalyst</i>	1
<i>Mechanism of <math>\alpha</math>-olefin Polymerization</i>	2
<i>Selectivity in <math>\alpha</math>-olefins polymerization</i>	4
<i>Polymerization catalysts based on 4 group metal complexes</i>	11
<i>N-heterocycle carbene ligands</i>	16
<i>N-heterocyclic carbene complexes</i>	20

### Chapter 1

<b>1. Introduction</b>	23
<u><i>Synthesis and Characterization of</i></u>	
<i>1.1 Imidazolium-N-methyl-N'-cyclopentenyl-2-hydroxy-iodide (L1)</i>	27
<i>(Imidazolidene-N-methyl-N'-cyclopentenyl-2-alkoxy)zirconium-diamide (1)</i>	30
<i>1.2 Imidazolium-N-methyl-N'-cyclohexenyl-2-hydroxy-iodide: (L2)</i>	34
<i>(Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)zirconium-diamide (2)</i>	37
<i>1.3 Imidazolium-N-methyl-N'-ethylenyl-2-hydroxy-iodide: (L3)</i>	39
<i>(Imidazolidene-N-methyl-N'-ethylenyl-2-alkoxy)zirconium-diamide (3)</i>	42
<i>1.4 Imidazolium-N-methyl-N'-aryl-2-hydroxy-iodide: (L4)</i>	46
<i>(Imidazolidene-N-methyl-N'-aryl-2-alkoxy)zirconium-diamide (4)</i>	49

<u>Polymerization reactions of ethylene and propylene carried out using complex</u>	
1.5 (Imidazolidene-N-methyl-N'-cyclopentenyl-2-alkoxy)zirconium-diamide	52
1.5.a Molecular studies on complex 1	57
1.6 (Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)zirconium-diamide	63
1.6.a Polymerization reactions of ethylene at 80 °C carried out using complex 1 and 2	68
1.7 (Imidazolidene-N-methyl-N'-ethilenyl-2-alkoxy)zirconium-diamide	71
1.8 (Imidazolidene-N-methyl-N'-aryl-2-alkoxy)zirconium-diamide	72
<b>Conclusions</b>	73
<b>Chapter 2</b>	
<b>2.. Introduction</b>	75
<u>Synthesis and Characterization of</u>	
2.1 (Imidazolidene-N-methyl-N'-cyclopentenyl-2-alkoxy)Zirconium-Benzyl (5)	76
2.2 (Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)Titanium-Benzyl (6)	78
<u>Polymerization reactions of ethylene and propylene carried out using precatalyst</u>	
2.3 (Imidazolidene-N-methyl-N'-cyclopentenyl-2-alkoxy)Zirconium-Benzyl	81
2.4 (Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)Titanium-Benzyl	82
<b>Conclusions</b>	83
<b>Chapter 3</b>	
<b>3. Introduction</b>	86
<u>Synthesis and Characterization of</u>	

3.1 (Imidazolidene-N-methyl-N'-aryl-2-alkoxy)-Yttrium-dichloride (7)	87
3.2 (Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)-Scandium-dichloride (8)	90
<u>Polymerization reactions of ethylene and propylene carried out using precatalyst</u>	
3.3 (Imidazolidene-N-methyl-N'-cyclopentenyl-2-alkoxy)Zirconium-Benzyl	91
3.4 (Imidazolidene-N-methyl-N'-cyclohexenyl-2-alkoxy)Titanium-Benzyl	93
<b>Conclusions</b>	94
<b>Chapter 4</b>	
<b>4. Introduction</b>	95
<u>Synthesis of salt</u>	
4.1 Imidazolium-N-t-Buthyl-N'-cycloepentenyl-2-hydroxy-iodide (L5)	96
4.2 Imidazolium-N-ethyl acetate-N'-cyclohexenyl-2-hydroxy-bromide (L6)	98
4.3 Imidazolium-N-valerate-N'-cyclohexenyl-2-hydroxy-bromide (L7)	100
4.4 Imidazolium (Imidazolium-N-methyl-N'-cyclohexenyl-2-hydroxy-tetrafluoroborate (L8)	102
<b>Conclusions</b>	107
<b>Experimental part</b>	
General Procedure	108
<u>Synthetic procedure for the synthesis of</u>	
Imidazolium salt L1	112
Zirconium Compound I	113
Imidazolium salt L2	114

<i>Zirconium Compound 2</i>	115
<i>Imidazolium salt L3</i>	116
<i>Zirconium Compound 3</i>	117
<i>Imidazolium salt L4</i>	118
<i>Zirconium Compound 4</i>	119
<i>Zirconium Compound 5</i>	120
<i>Titanium Compound 6</i>	121
<i>Yttrium Compound 7</i>	122
<i>Scandium Compound 8</i>	123
<i>Imidazolium salt L5</i>	124
<i>Imidazolium salt L6</i>	125
<i>Imidazolium salt L7</i>	126
<i>Imidazolium salt L8</i>	127
<b>References</b>	128