

**Integrated Application of Agroindustrial Compost - An
Environmental Friendly Technology for Enhancing
Crop Productivity of Legumes**

**Thesis submitted in Partial Fulfilment of the Degree of
Doctor of Philosophy in Botany**

By

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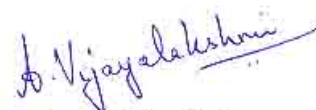
March 2015

CERTIFICATE

I certify that the thesis entitled "Integrated Application of Agroindustrial Compost - An Environmental Friendly Technology for Enhancing Crop Productivity of Legumes" submitted for the degree of Doctor of Philosophy in Botany by Mrs. Anju Singh is the record of research work carried out by her during the period from June, 2011 to March, 2015 under my guidance and supervision, and that this work has not formed the basis for the award of any Degree, Diploma, Associateship, Fellowship or, other Titles in this University or any other University or institution of Higher Learning.

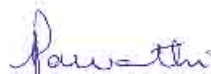


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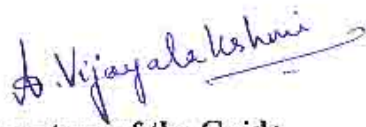


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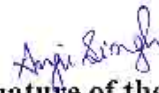
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DECLARATION

I declare that the thesis entitled “**Integrated Application of Agroindustrial Compost - An Environmental Friendly Technology for Enhancing Crop Productivity of Legumes**” submitted by me for degree of **Doctor of Philosophy** is the record of work carried out by me during the period from **June, 2011** to **March, 2015** under the guidance of **Dr. A. Vijayalakshmi, Professor**, Department of Botany, Avinashilingam Institute for Home Science and Higher Education for Women, Coimbatore, Tamil Nadu, 641043 and has not formed the basis for the award of any degree, Diploma, Associateship, Fellowship, Titles in this University or any other University or other similar institution of Higher Learning.



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Signature of the Candidate

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“He whose mind is undismayed in pain, who is freed from longings for pleasure, from whom passion, fear, and wrath have fled, is called a man of abiding prudence, a saintly man”.

- Bhagavad Gita (2.56)

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CONTENTS

CHAPTER NO.	TITLE	PAGE NO.
	LIST OF TABLES	
	LIST OF FIGURES	
	LIST OF PLATES	
	LIST OF APPENDICES	
1	INTRODUCTION	1
2	REVIEW OF LITERATURE	14
3	MATERIALS AND METHODS	40
4	RESULTS AND DISCUSSION	56
5	SUMMARY AND CONCLUSION	167
	REFERENCES	174
	APPENDICES	203

LIST OF TABLES

TABLE NO.	TITLE	PAGE NO.
I	Composition of raw and composted coirpith	57
II	Composition of raw and composted pressmud	64
III	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	69
IV	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	73
V	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	77
VI	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	88
VII	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	89
VIII	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	90
IX	Effect of composted coirpith, composted pressmud and farmyard manure on protein content in leaves of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	97
X	Effect of composted coirpith, composted pressmud and farmyard manure on protein content in leaves of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	98
XI	Effect of composted coirpith, composted pressmud and farmyard manure on protein content in leaves of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	99
XII	Effect of composted coirpith, composted pressmud and farmyard manure on carbohydrate content in leaves of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	102

TABLE NO.	TITLE	PAGE NO.
XIII	Effect of composted coirpith, composted pressmud and farmyard manure on carbohydrate content in leaves of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	103
XIV	Effect of composted coirpith, composted pressmud and farmyard manure on carbohydrate content in leaves of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	104
XV	Effect of composted coirpith, composted pressmud and farmyard manure on chlorophyll a, chlorophyll b and total chlorophyll content in leaves of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	107
XVI	Effect of composted coirpith, composted pressmud and farmyard manure on chlorophyll a, chlorophyll b and total chlorophyll content in leaves of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	109
XVII	Effect of composted coirpith, composted pressmud and farmyard manure on chlorophyll a, chlorophyll b and total chlorophyll content in leaves of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	110
XVIII	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	113
XIX	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	115
XX	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	116
XXI	Yield parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	122
XXII	Yield parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	126

TABLE NO.	TITLE	PAGE NO.
XXIII	Yield parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7)) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	129
XXIV	Effect of composted coirpith, composted pressmud and farmyard manure on protein and carbohydrate content in pods of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	134
XXV	Effect of composted coirpith, composted pressmud and farmyard manure on protein and carbohydrate content in pods of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	135
XXVI	Effect of composted coirpith, composted pressmud and farmyard manure on protein and carbohydrate content in pods of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	136
XXVII	Dehydrogenase activity of the soil with different treatments used for the productivity of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	139
XXVIII	Dehydrogenase activity of the soil with different treatments used for the productivity of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	141
XXIX	Dehydrogenase activity of the soil with different treatments used for the productivity of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	143
XXX	Urease activity of the soil with different treatments used for the productivity of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	147
XXXI	Urease activity of the soil with different treatments used for the productivity of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	150
XXXII	Urease activity of the soil with different treatments used for the productivity of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	152
XXXIII	Initial analysis of experimental soil	157
XXXIV	Post harvest soil analysis of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	158
XXXV	Post harvest soil analysis of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	159
XXXVI	Post harvest soil analysis of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	160

LIST OF FIGURES

FIGURE NO.	TITLE	PAGE NO.
I	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of (<i>Vigna mungo</i> L. Var. Co. ADT 5)	114
II	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar	116
III	Effect of composted coirpith, composted pressmud and farmyard manure on leghaemoglobin content in nodules of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	118
IV	Yield parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	123
V	Yield parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	124
VI	Yield parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar) influenced by composted coirpith, composted pressmud and farmyard manure (75 th day)	127
VII	Yield parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar) influenced by coirpith, composted pressmud and farmyard manure (75 th day)	128
VIII	Yield parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7)) influenced by coirpith, composted pressmud and farmyard manure (75 th day)	130
IX	Yield parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7)) influenced by coirpith, composted pressmud and farmyard manure (75 th day)	131

FIGURE NO.	TITLE	PAGE NO.
X	Dehydrogenase activity of the soil with different treatments used for the productivity of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	140
XI	Dehydrogenase activity of the soil with different treatments used for the productivity of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	142
XII	Dehydrogenase activity of the soil with different treatments used for the productivity of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	144
XIII	Urease activity of the soil with different treatments used for the productivity of black gram (<i>Vigna mungo</i> L. Var. ADT 5)	148
XIV	Urease activity of the soil with different treatments used for the productivity of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	151
XV	Urease activity of the soil with different treatments used for the productivity of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	153

LIST OF PLATES

PLATE NO.	TITLE	PAGE NO.
I	Coir industrial operation	3
II	Coirpith dumped in valuable areas	4
III	Waste generation from sugar factory	6
IV	Habit <ul style="list-style-type: none">➤ Black gram (<i>Vigna mungo</i> L. Var. ADT 5)➤ Cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)	9
V	Habit <ul style="list-style-type: none">➤ Green gram (<i>Vigna radiata</i> L.Var. (Co (Gg) 7))	10
VI	Composting	41
VII	Raw, composted pressmud and farmyard manure	42
VIII	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5) on 25 DAS	70
IX	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of black gram (<i>Vigna mungo</i> L. Var. ADT 5) on 45 and 55 DAS	71
X	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar) on 25 DAS	74
XI	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar) on 45 and 55 DAS	75
XII	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7)) on 25 DAS	78

PLATE NO.	TITLE	PAGE NO.
XIII	Effect of composted coirpith, composted pressmud and farmyard manure on vegetative parameters of green gram (<i>Vigna radiata</i> L.Var. (Co (Gg) 7)) on 45 and 55 DAS	79
XIV	Effect of composted coirpith, composted pressmud and farmyard manure on yield parameters <ul style="list-style-type: none">➤ Black gram (<i>Vigna mungo</i> L. Var. ADT 5)➤ Cluster bean (<i>Cyamopsis tetragonoloba</i> L. (taub) Var. Pusa Navbahar)➤ Green gram (<i>Vigna radiata</i> L. Var. (Co (Gg) 7))	125

LIST OF APPENDICES

APPENDIX NO.	TITLE	PAGE NO.
I	Estimation of lignin (Goering and Vansoest	203
II	Estimation of cellulose (Updegroff	205
III	Estimation of organic carbon (Walkey and Black	206
IV	Estimation of total nitrogen (Humphries	208
V	Estimation of total phosphorus (Jackson	210
VI	Estimation of total potassium (Jackson	213
VII	Estimation of calcium and magnesium (Jackson	215
VIII	Estimation of available nitrogen in soil (Subbiah and Asijia	217
IX	Estimation of available phosphorus in soil (Jackson	219
X	Estimation of available potassium in soil (Standford and English	221
XI	Estimation of available sulphur in soil (Tabatabai	222
XII	Estimation of available micronutrients in soil (Lindsay and Norwell	224