

## CONTENTS

	PAGE
ACKNOWLEDGEMENT.....	i
SUMMARY.....	ii-xii
TABLE OF CONTENTS .....	xiii-xix
LIST OF FIGURES.....	xx-xxi
LIST OF PUBLICATION.....	xxii

### PART I

CHAPTER 1: Phytochemical investigation of some medicinal plants and studies on the biological activities of the isolated compounds

A short review on the phytochemical investigation of medicinal plants.....1-32

A short review on the biological activity of isolated materials from medicinal plants..33-47

CHAPTER 2 : Triterpenoids from *Schleichera oleosa* of Darjeeling foothills and their anti microbial activity

Introduction..... 48-49

Results and Discussion.....48-58

Isolation of the compounds

Characterization of compound A: Spectral analysis of taraxerone

Characterization of compound B: Spectral analysis of trichadenic acid A

Characterization of compound C: Spectral analysis of betulinic acid

Characterization of compound D: Spectral analysis of betulin

Biocidal activity of the isolated compounds.....59-63

CHAPTER 3: Triterpenoids from *Psidium guajava* and their biocidal activity

Introduction.....64-65

Results and Discussion.....65-73

Isolation and purification of the compounds present in the leaf of the plant *Psidium guajava*.

Characterization of compound A: Spectral analysis of betulinic acid

Characterization of compound B: Spectral analysis of lupeol

Characterization of compound C: Spectral analysis of guajanoic acid

Characterization of compound D: Spectral analysis of  $\beta$ -sitosterol

Characterization of compound E: Spectral analysis of ursolic acid

Characterization of compound D: Spectral analysis of oleanolic acid

Biocidal activity of the isolated compounds.....73-76

Discussion.....77-79

CHAPTER 4: Materials and methods related to extraction, isolation, synthesis, formulation and bioassay of isolated Natural Products.

Extraction.....80

Elucidation of the structure of the phytoconstituents.....80

Chromatographic analysis of the neutral part .....81

Examination of fraction no. 1-8: Isolation of compound A.....81-82

Examination of fraction no. 9-15 and isolation of compound B.....82-83

Examination of fraction no. 16-22 and isolation of compound C.....83

Esterification of betulinic acid: Preparation of methylbetulinate.....83-84

Examination of fractions 15—20: Isolation of methylbetulinate.....84-85

Examination of fraction no. 23-30 and isolation of compound D.....85

Extraction of *Psidium guajava*.....86

Elucidation of the structures.....86

Chromatography of the neutral part.....86

Examination of fractions 5-12: Isolation of betulinic acid.....87

Esterification of betulinic acid: Preparation of methylbetulinate .....88

Examination of fractions 13-18: Isolation of lupeol .....88

Examination of fractions 13-18: Isolation of guajanoic acid .....88-89

Examination of fractions 19-24: Isolation of  $\beta$ -sitosterol.....89

Examination of fractions 25-31: Isolation of ursolic acid.....	90
Examination of fractions 32-40: Isolation of oleanolic acid.....	90
Method for Biocidal activity of the isolated compounds.....	90-91
Collection of plants for extraction of botanicals.....	91
Source of microbial cultures.....	92
Maintenance of stock cultures.....	93
Major Chemicals used.....	93
Composition of media and solutions used.....	94-98
Assay of Antifungal activity.....	98
Spore germination bioassay.....	98
Antibacterial sensitivity test by the disc diffusion method.....	98
Phytotoxicity.....	99
Antibacterial Activity.....	99
Antibacterial Assay.....	100
References.....	100-111

## PART II

### TRANSFORMATIVE REACTIONS OF TRITERPENOIDS AND THE BIOCIDAL ACTIVITY OF THE DERIVED COMPOUNDS

#### CHAPTER 1

Short review on transformative reaction of triterpenoids and biocidal activity of their prepared derivatives.....	112-126
Review on biocidal activity of the derivatives of pentacyclic triterpenoids.....	126-132

#### CHAPTER 2 Microwave assisted one pot synthesis of pyrazine derivatives of pentacyclic triterpenoids and their biological activity

Introduction.....	133
Results and Discussion.....	134
Synthesis of 2,3-diketo triterpenoids	

Synthesis of 1,4-pyrazine derivatives.

Characterization of compound 1b: (1,4-pyrazine derivative of friedelin).....	134-135
Characterization of compound 2b: (1,4-pyrazine derivative of taraxerone).....	135-136
Characterization of compound 3b: (1, 4-Pyrazine derivative of methyltrichadenate).....	136-137
Characterization of compound 4b: (1, 4-pyrazine derivative of lupanone).....	137-141
Characterization of compound 5b:(Pyrazine derivative of methyldihydrobetulinate)...	142-6
Scheme I.....	147
Biocidal activity.....	148
Discussion.....	149-150

CHAPTER 3 Synthesis and Biological Activity of (2, 3-C) 1', 2', 5' Oxadiazole Derivative of Pentacyclic Triterpenoid

Introduction.....	151
Results.....	151
Isolation of the Compounds.....	151
Characterization of the isolated compound lupeol 1.....	151
Hydrogenation of lupeol: Preparation of lupanol 1a.....	152-153
Jone's oxidation of lupanol: Preparation of lupanone 1b.....	154-155
Treatment of lupanone with N-bromosuccinimide: formation of 2,2-dibromolupanone 2 and 2 $\alpha$ -bromolupanone 3.....	156
Examination of petroleum ether fractions: Isolation of 2, 2-dibromolupanone 2.....	156-63
Examination of pet. ether and benzene fractions: Isolation of 2 $\alpha$ -bromolupanone 3..	163-67
Treatment of 2, 2-dibromolupanone 2 with hydroxylamine hydrochloride: Preparation of 2, 3-dioximino lupane (4) and the subsequent cyclization of the dioximino derivative to lupan[2,3-C]-1',2',5'-oxadiazole(5) under mw irradiation.....	167-169
MW assisted cyclisation of the dioxime 4 to lupan[2,3-C]-1',2', 5'-oxadiazole 5.....	170-173
Extraction of <i>Bischofia javanica</i> blume: isolation of betulinic acid 6.....	174
Esterification of betulinic acid: Preparation of methylbetulinate 7.....	175
Examination of fractions: Isolation of methylbetulinate.....	175
Hydrogenation of methylbetulinate: Preparation of methyldihydrobetulinate 8.....	175-77

Jone's oxidation of methyl dihydrobetulonate: Preparation of methyl dihydrobetulonate.....	177-179
Treatment of methyl dihydrobetulonate 9 with N-bromosuccinimide: Formation of 2, 2-dibromomethyl dihydrobetulonate 10 and 2 $\alpha$ -bromomethyl dihydrobetulonate .....	180
Examination of fractions I: Isolation of 2,2-dibromomethyl dihydrobetulonate .....	180-86
Examination of fraction II: Isolation of 2 $\alpha$ -bromomethyl dihydrobetulonate .....	186-90
Treatment of 2,2-dibromomethyl dihydrobetulonate with hydroxylamine hydrochloride: Preparation of 28-carbomethoxy-2,3-dioximinolupane 12 and the subsequent cyclization of the dioximino derivative to 28-carbomethoxy lupan[2,3-C]-1', 2', 5'-oxadiazole under MW irradiation 13.....	190
Cyclisation of the dioxime 12 to 28-carbomethoxy lupan[2,3-C]-1',2',5'-oxadiazole.....	191
Biocidal activity of the derived compounds	
Antibacterial activity.....	192-193
Antifungal activity.....	193-194
Phytotoxicity.....	194-197

#### CHAPTER 4 EXPERIMENTAL & REFERENCES

General procedure for the synthesis of 2, 3- diketo compounds.....	198
General procedure for the synthesis of 1, 4-pyrazine derivatives.....	198
Extraction of Friedelin.....	199
Auto oxidation of Friedelin.....	199
Preparation of 1, 4-pyrazine derivative of friedelin (1b).....	200
Examination of fraction 5-10 and Isolation of compound 1b (1, 4-pyrazine derivative of friedelin).....	200
Preparation of 1, 4 pyrazine derivative of taraxerone (2b).....	201
Examination of fraction 11-15 and Isolation of compound 2b (1, 4-pyrazine derivative of taraxerone).....	201-202
Preparation of 1, 4 pyrazine derivative of methyl trichadenate (3b).....	202

Examination of fraction 15-20 and Isolation of compound 3b (1, 4-pyrazine derivative of methyl trichadenate).....	203
Extraction of <i>Xanthoxylum budrunga</i> : Isolation of lupeol (1).....	203
Hydrogenation of lupeol: Preparation of lupanol (1a).....	203-204
Jone's oxidation of lupanol: Preparation of lupanone (1b).....	205-206
Auto oxidation of lupanone.....	206-207
Preparation of 1, 4 pyrazine derivative of lupanone (4b).....	207
Examination of fraction 17-24 and Isolation of compound 4b (1, 4-pyrazine derivative of lupanone).....	208
Extraction of <i>Biscofia javanica</i> blume: Isolation of betulinic acid (6).....	208-209
Esterification of betulinic acid: Preparation of methylbetulinate.....	209
Examination of fractions 15—20: Isolation of methylbetulinate (7).....	210
Hydrogenation of methylbetulinate: Preparation of methyldihydrobetulinate (8).....	210
Jone's oxidation of Methyldihydrobetulinate: Preparation of methyldihydrobetulonate (9).....	210-211
Auto oxidation of methyldihydrobetulonate (9).....	212
Preparation of 1, 4-pyrazine derivative (5b) of methyldihydrobetulonate ( 9).....	212-213
Examination of fraction 21-25 and Isolation of compound 5b (1, 4-pyrazine derivative of methyldihydrobetulonate).....	213-214
Treatment of lupanone 1c with N-bromosuccinimide: Formation of 2, 2-dibromolupanone 2 and 2 $\alpha$ -bromolupanone (3).....	214-215
Examination of fractions 5—10: Isolation of 2, 2-dibromolupanone (2).....	215
Examination of fractions 19—25 (Table 10): Isolation of 2 $\alpha$ -bromolupanone (3).....	216
Treatment of 2,2-dibromo lupanone with hydroxylamine hydrochloride: Preparation of 2, 3-dioximino lupane (4) and the subsequent cyclization of the dioximino derivative to lupan[2,3-C]-1',2', 5'-oxadiazole (5).....	216-217
Cyclisation of the dioximino derivative (4) to lupan[2,3-C]-1',2', 5'-oxadiazole .....	217
Extraction of <i>Biscofia javanica</i> blume: isolation of betulinic acid (6).....	218
Treatment of methyldihydrobetulonate with N-bromosuccinimide: Formation of 2, 2-dibromomethyldihydrobetulonate (10) and 2 $\alpha$ -bromomethyldihydrobetulonate .....	218-219

Examination of fractions 6-12 (Table 15): Isolation of 2,2-dibromomethyldihydrobetulonate (10).....	219-220
Examination of fractions 23—28 (Table 10): Isolation of 2 $\alpha$ -bromomethyl dihydrobetulonate (11).....	220
Treatment of 2, 2-dibromomethyl dihydrobetulonate with hydroxylamine hydrochloride: Preparation of 28-carbomethoxy-2,3-dioximinolupane (12) and the subsequent cyclization of the dioximino derivative to 28-carbomethoxy lupan[2,3-C]-1',2', 5'-oxadiazole.....	221
Cyclisation of the dioxime to 28-carbomethoxy lupan [2,3-C]-1',2', 5'-oxadiazole.	221-222
Biocidal work.....	222
References.....	222-227

## LIST OF FIGURES

### Part I

FIGURES	PAGE
1. IR spectrum of trichadenic acid A.....	51
2. <sup>1</sup> H NMR spectrum of methylbetulinate.....	53
3. <sup>13</sup> C NMR spectrum of methylbetulinate.....	54
4. <sup>1</sup> H NMR spectrum of betulin.....	56
5. <sup>1</sup> H NMR spectrum of betulin.....	57
6. <sup>13</sup> C NMR spectrum of betulin.....	58
7. IR spectrum of β-sitosterol.....	68
8. <sup>1</sup> H NMR spectra of β-sitosterol.....	69
9. <sup>13</sup> C NMR spectra of β-sitosterol.....	70
10. Mass spectrum of β-sitosterol.....	71

### Part II

1. UV spectrum of the pyrazine derivative of lupanone.....	138
2. IR spectrum of the pyrazine derivative of lupanone.....	139
3. <sup>1</sup> H NMR spectrum of the pyrazine derivative of lupanone.....	140
4. Mass spectrum of the pyrazine derivative of lupanone.....	141
5. UV spectrum of the pyrazine derivative of methylhydrobetulonate.....	143
6. IR spectrum of the pyrazine derivative of methylhydrobetulonate.....	144
7. <sup>1</sup> H NMR spectrum of the pyrazine derivative of methylhydrobetulonate.....	145
8. Mass spectrum of the pyrazine derivative of methylhydrobetulonate.....	146
9. IR spectrum of lupanol.....	153
10. IR spectrum of lupanone.....	155
11. CD spectrum of 2,2-dibromolupanone.....	158
12. IR spectrum of 2,2-dibromolupanone.....	159
13. <sup>1</sup> H NMR spectrum of 2,2-dibromolupanone.....	160
14. <sup>13</sup> C NMR spectrum of 2,2-dibromolupanone.....	161
15. Mass spectrum of 2,2-dibromolupanone.....	162
16. IR spectrum of 2α-bromolupanone.....	164



17. <sup>1</sup> H NMR spectrum of 2 $\alpha$ -bromolupanone.....	165
18. Mass spectrum of 2 $\alpha$ -bromolupanone.....	166
19. IR spectrum of 2, 3-dioximinolupane.....	168
20. Mass spectrum of 2, 3-dioximinolupane.....	169
21. UV spectrum of 2, 3-dioximino lupane.....	171
22. UV spectrum of lupan[2,3-C]-1',2', 5'-oxadiazole.....	171
23. <sup>1</sup> H NMR spectrum of lupan[2,3-C]-1',2', 5'-oxadiazole.....	172
24. Mass spectrum of lupan[2,3-C]-1',2', 5'-oxadiazole.....	174
25. IR spectrum of methyl dihydrobetulonate.....	176
26. IR spectrum of methyl dihydrobetulonate.....	179
27. UV spectrum of 2,2-dibromomethyl dihydrobetulonate.....	181
28. IR spectrum of 2,2-dibromomethyl dihydrobetulonate.....	182
29. <sup>1</sup> H NMR spectrum of 2,2-dibromomethyl dihydrobetulonate.....	183
30. <sup>13</sup> C NMR spectrum of 2,2-dibromomethyl dihydrobetulonate.....	184
31. Mass spectrum of 2, 2-dibromomethyl dihydrobetulonate.....	185
32. IR spectrum of 2 $\alpha$ -bromomethyl dihydrobetulonate.....	187
33. <sup>1</sup> H NMR spectrum of 2 $\alpha$ -bromomethyl dihydrobetulonate.....	188
34. Mass spectrum of 2 $\alpha$ -bromomethyl dihydrobetulonate.....	189

## List of Publications:

1. Triterpenoids from *Schleichera oleosa* of Darjeeling foothills and their antimicrobial activity. Pranab Ghosh, Prasanta Chakraborty, Amitava Mandal, **Md. Golam Rasul** and Aniruddha Saha. *Indian J. Pharm. Sci.* MS ID No.10-117. 2010, accepted for publication.
2. Microwave assisted one pot synthesis of pyrazine derivatives of pentacyclic triterpenoids and their biological activities. Pranab Ghosh, **Md. Golam Rasul**, Amitava Mandal, Madhumita Chakraborty and Aniruddha Saha, Communicated to *Indian Journal of Chemistry*, Section-B: MS ID No. ¾ (SCCB-1332) / 2009.
3. Triterpenoids from *Psidium Guajava* Collected From Darjeeling Foothills And Their Biocidal Activity. Pranab Ghosh, Amitava Mandal, **Md. Golam Rasul**, Madhumita Chakraborty and Aniruddha Saha, Communicated to *Indian J. Pharm. Sci.* MS ID No 8: 1261, 2009.
4. Transformative Reaction and Biological Activity of pentacyclic Triterpenoids: Part 1: Microwave assisted one pot synthesis of pyrazine derivative and their biocidal activity. Pranab Ghosh, **Md. Golam Rasul**, Amitava Mandal, Madhumita Chakraborty and Aniruddha Saha. Proceedings of the 3<sup>rd</sup> Mid - year symposium of the Chemical Research Society of India, NIPER, Mohali, Punjab, India, Page 48, 2008.
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8. Novel triterpenoids from two different plants available in Darjeeling foothills and their bioactivity against bacterial and fungal pathogen, Amitava Mandal, **Md. Golam Rasul**, Madhumita Chakraborty Aniruddha Saha and Pranab Ghosh, *Chemistry in North Bengal University*, 3(1), page 31, 2009