

# CONTENTS

## Acknowledgements

<b>Introduction</b>	1
<b>Chapter I Fairness and production</b>	22
1.1 The model	22
1.2 Finite economies	25
1.3 Continuum economies	31
1.4 Income tax implementability	33
1.5 Proofs	35
<b>Chapter II Redistribution, observability and different tax systems</b>	44
2.1 The model and first definitions	44
2.2 Finite economies	48
2.2.1 $PO(\ell)$ versus $PO(y)$	48
2.2.2 $PO(y, \ell)$ versus $PO(\ell)$ and $PO(y)$	55
2.2.3 Wage taxes $T(n)$ and $PO(n)$	57
2.3 Continuum economies	64
2.4 Proofs	74
<b>Chapter III Taxation as insurance</b>	95
3.1 The model	95
3.2 First and second best solutions	98

3.3	Remarks	107
3.4	Proofs	110
<b>Appendix:</b>	The deterministic versus the stochastic model	119
<b>Final Remarks</b>		123
<b>References</b>		125
<b>Index</b>		130