GENDER ROLES IN AGROFORESTRY SYSTEM IN THE EASTERN HILLS OF NEPAL : CASE STUDY OF SALLE VILLAGE

BIJAYA BAJRACHARYA

A THESIS SUBMITTED TO THE GRADUATE SCHOOL IN
PARTIAL FULFILLMENT OF THE REQUIREMENTS

FOR THE DEGREE OF

MASTER OF SCIENCE

IN AGRICULTURE

(AGRICULTURAL SYSTEMS)

GRADUATE SCHOOL

CHIANG MAI UNIVERSITY

CHIANG MAI, THAILAND

MAY 1993

GENDER ROLES IN AGROFORESTRY SYSTEM IN THE EASTERN HILLS OF NEPAL: CASE STUDY OF SALLE VILLAGE

BIJAYA BAJRACHARYA

THIS THESIS HAVE BEEN APPROVED TO BE A PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE

DEGREE OF MASTER OF SCIENCE

IN AGRICULTURE

(AGRICULTURAL SYSTEMS)

EXAMINING COMMITTEE:

B. Shinanatra

CHAIRMAN

Dr. Benchaphun Shinawatra

Manu Sort-

MEMBER

Dr. Manu Seetisarn

Tavatcheri Radanache

MEMBER

Dr. Tavatchai Radanachaless

Phak Eypnantasivi

MEMBER

Mr. Phrek Gypmantasiri

May 1993

Copy right of the Graduate School

Chiang Mai University

ACKNOWLEDGEMENTS

I extend my deepest gratitude to all individuals and institutions whom without their help and guidance, the research and writing of this thesis would not have been possible. I would like to offer particular thanks to my advisor Dr. Benchaphun Shinawatra. Gold for her advice, encouragement, guidance and support. I would also like to extend thanks to the other members of my thesis committee, Dr. Manu Seetisarn, Dr. Tavatchai Radanachaless and Ajarn Phrek Gypmantasiri for their encouragement, support, tolerance, insight and helpful criticisms.

The research could not have been accomplished without the generous help of many people in Nepal. I am most deeply grateful for the help and cooperation of the people of Salle. I am specially thankful to I. Karki (PAC staff), P. B. Sinjali and school teachers of Salle who helped me during my field work. I am also grateful for the logistical support provided by PAC (Pakhribas Agricultural Center, Dhankuta, Nepal). Special thanks go to F. E. Tollervey (Director of PAC), Guy Sharrock and Kelvin Waldie for their intellectual comments and suggestions.

I am greatly indebted to my brothers and sisters from PAC - S.P. Chand, B.D. Gurung, Saroja *Didi*, Saran K. C., L. Joshi, M.K. Upadhaya, U.P. Rai, Y.R. Joshi, M.P. Thapa, P. Khatiwada, B. Thapa, D.K. Rijal, G.B. Gurung, Meenu Shrestha, Bimala Paudel, R.B. Paneru, B.B. Chhetri, P.B. Chemjong, Y.R. Joshi, D. Moktan, Toya Gautum, Rabindra Shrestha, Sangroula *Dai* and Laxmi Gautum.

Ajarns, staff members and colleagues of the Agricultural Systems Program provided various forms of assistance too many to recount. In particular, my deep gratitude goes to Dr. Aree Wiboonpongse for her advice on sampling procedure. It is also worthy to mention Khun Nuansri and Khun Patana for facilitating with administration matters.

I am deeply grateful to the Winrock International for the fellowship grant to study M. S. agricultural system, which enabled me to gain both knowledge and experience. Sincere thanks to Dr. J. Gill (Winrock, Nepal) for providing me the partial grant for this research and also for his valuable support and help. I am also thankful to Dr. Bautista for visiting us (Winrock scholar in CMU) frequently to solve our problems regarding academic and financial matter. I am equally thankful to Dr. Sarah Tisch for her valuable comments and suggestions regarding methodological concept, and also to M. B. Thapa and Rema Didi for their help.

I am indebted to my friend/ colleague, Naba Raj Devkota, for his comments, arguments, guidance, suggestions, helps, insights, encouragement and support in the study as well as writing thesis and also for his brotherly behaviour during my student life in CMU. Others who have made extensive and helpful criticisms, comments and encouragement for which I am grateful include Jharendu Pant, Milan Adhikary and Devendra Gauchan. Special thanks to Khun Arunee for sparing her valuable time in thai translation and typing of thai abstract. I am grateful to Suja Gauchan, Durga Devkota and Pramukh Babu for giving me homely environment in Chiang Mai.

I am thankful to my seniors, Ellen, Ngaew, PiTim, Panya, Tony, Lek, Cheng and to my classmates in AGS Batch's 1991 (Arunee, Yuan, Gan, Phu, Arlai, Tuyen, Well, Sanjid) with whom, I enjoyed cordial and friendly environment. Khun Lung and Khun Dang helped me in computer work and also provided warm friendship.

Finally, I am most deeply grateful to my parents (Lok and Bidya) and brothers (Uday and Jay) for their encouragement, love and inspiration which is motivation behind everything for me.

