ACKNOWLEDGMENT

Milestones in the life are achieved, not by individual efforts but by blessings and guidance of elders, near and dear ones. The satisfaction that accompanies the successful completion of any task would be incomplete without mention of the people who made it possible with constant guidance, support and encouragement that crowns all effort with success. I therefore take this opportunity to express my acknowledgments to all of them.

I am extremely grateful to my supervisor, Dr. Paluru Vijayachari, M.D., FAMS, for allowing me to tap the wealth of his knowledge and also providing much of his time and energy through the duration of this study.

I am extremely thankful to Dr. A.P. Sugunan, Dr. A.N. Shriram, Dr. I.P. Sunish, Dr. Sameer Sharma, Dr. Madanan, Dr. Rehenuma Parvez and Dr. D. Biswas. I respect and appreciate the instructions and assistance provided by each one of them.

My special thanks to Dr. Suresh Babu, Scientist, Indian Institute of Chemical Technology (CSIR), for his support and suggestions in purification of compounds.

I am grateful to Shri. P. Jawahar I.A.S., Deputy Commissioner, Nicobar district, Andaman & Nicobar Islands for providing permission and extensive support during the visit to the Nicobar group of Islands.

I am grateful to the Tribal Councils, village captains and traditional knowledge providers of Nicobar group of Islands, Andaman & Nicobar Islands, for providing us with their valuable ethnomedicinal information and co-operation, without which this work could not have been possible.

My special thanks to D.R. Guruprasad, C. Kartick, Sylvia Frank and field attenders for their support in the field survey and collection of medicinal plants.

I am thankful to Dr. C. Murugan and his staff, Botanical Survey of India, Port Blair, for their help in identification of plant specimens.

My special thanks to Dr. N. N. Mehrotra and Dr. T.V.R.S. Sharma for their advices and suggestions in formatting the Community Biodiversity Registers.

I am thankful to Dr. C. R. Pillai, Emeritus Scientist, National Institute of Malaria Research (ICMR) for his valuable suggestions in antimalarial studies.
I am thankful to scientific and research staff of DOSMB, ZSI, and CIARI for their support in carryout the research.

I am also thankful to Dr. Subarno Roy and Dr. R.K. Joshi, Regional Medical Research Centre, Belgaum for their guidance in chromatography techniques.

I am grateful to my project partners Begum Khalida Hameed and Vinod Kumar, for extensive support in the research.

I am thankful to all my colleagues Murugandham, Senthil, Debdutta, Haimanti, Gayathri, Chaitanya, Vimal, Thamizhmani, Sayi, Arun, Anwesh, Rajesh, Chandan, Surya, Samaha, Mullaikodi, Ramya, Sikha, Prem, Zaheed and Vidhya and other project staff for their co-operation in my research work.

I would also like to acknowledge the co-operation and administrative support extended by Shri. Brij Kishore, Shri. Parvez, Shri. Gopa Kumar and other administrative staff of the centre during my study.

I am expressing my thanks to Indian Council of Medical Research (ICMR), New Delhi, India, for providing financial support for the project entitled “Generation of traditional knowledge from tribal population on usage of medicinal plants and seaweeds for their medicinal values and assessing antimicrobial potentials of different indigenous medicinal plants/seaweeds/sponges” (File No. Tribal/43/2008-ECD-II).

I am extremely thankful to all my family members for their patience, encouragement and moral support throughout the course of this study.

(M. PUNNAM CHANDER)