Acknowledgement

First I thank the Almighty God who assigned me to do this course in this esteemed institution and for his abundant blessings in each and every step of my work.

I have immense pleasure in acknowledging my heartfelt gratitude to my research guide and supervisor, Dr. Dunston P. Ambrose, Director, Entomology Research Unit, St. Xavier’s College (Autonomous), Palayankottai for providing me an opportunity to work with him as a Research Fellow in his Department of Science and Technology (DST) Scheme. With deep sense of gratitude I express my thanks for his meticulous guidance, learned counsel, unstinted attention, critical analysis of the work and the manuscripts at different stages of its preparation.

I express my sincere thanks to Rev. Fr. Britto Vincent, S.J. (Rector), Rev. Dr. A. Antonymsamy, S.J. (Former Principal), Rev. Dr. A. Alphonse Manickam, S.J. (Principal), Rev. Dr. Leo Antony Tagore, S.J (Former Secretary), Rev. Dr. D. Selvanayakam, S.J. (Secretary), Prof. M. Thomas Punithan, (Former Head) and Dr. T. A. Sethuramalingam, (Head) Dept. of Advanced Zoology and Biotechnology, St. Xavier’s College (Autonomous), Palayankottai for providing institutional facilities.

I am also grateful to Dr. M. Anto Claver (Lecturer, St. Andrew’s College, Gorakhpur), Dr. Duraipalam Thanasingh (Lecturer, Pope’s College, Sawyerpuram), Dr. P. J. Edward George (Associate Professor, Eritrea), Dr. A. Babu (Entomologist, UPASI, Vaalparai), Dr. M. Maridass (SERC- DST Young Scientist), Dr. G. Raju
(Lecturer, Pioneer Kumaraswami College, Nagercoil), Dr. P. S. Allen Benziger (PDF, New Delhi), for their valuable suggestions and encouragements.

My special thanks to Mr. K. Rajan (FDP, Entomology Research Unit) and Dr. B. Ravichandran (Lecturer, J. J. College of Arts and Science, Pudukottai) for their skillful efforts to take the photographs of insects.

I would like to express my sincere thanks to Dr. M. Narayanan (Vice Principal), Dr. M. A. Haniffa (CSIR, Emeritus Scientist, Centre for Aquaculture Research and Extension), Rev. Dr. V. S. Manickam, S.J. (Centre for Biodiversity and Biotechnology) for their valuable suggestions and encouragement. I also thank to my teachers Dr. B. Victor, Dr. B. Xavier Innocent, Dr. S. Maria Sebastian, Dr. K. Sahayaraj and technical staff of the Dept. of Advanced Zoology and Biotechnology for their enthusiastic words throughout the course of my work.

As a personal note I place my profound sense of gratitude, indebtedness and hearty thanks to Mr. S. K. Santhosh (former Research Scholar) and present Research Scholars Mr. V. Jebasingh, Mr. K. Nagarajan, Mr. A. Ganesh Kumar, Mr. J. Micheal Raja and Mr. S. Jesu Rajan; Mr. A. Kanthasamy (Research Assistant) and Mr. N. Mariraj (Field Assistant). I would like to acknowledge Mr. U. Ramesh, Dr. D. Kumar, Mr. M. Mannar Mannan, Mr. K. Petchimuthu, Dr. J. Ezhil, Mr. H. Sankar (Artist) and Scholars of CBB, CARE and CPRC for their words of encouragement.

The fellowship provided by Department Science and Technology (DST) New Delhi, through the research scheme sanctioned to my research supervisor from 2003 to 2007 (Govt. of India (SR/SO/AS-14/ 2001 dated 18th Feb.2003) is gratefully acknowledged.
I extend my sincere thanks to Dr. R. Annamalai (Former Field Director, KMTR) and Mr. M. Senthil Kumar for their kind help to get permission from Tamil Nadu forest department to undertake this study.

My special thanks are also to Kerala forest department, for permitting me to undertake the study from 2004 to 2007 to collect the reduviids in Kerala forests areas.

I express my sincere thanks to Prof. Carl W. Schaefer, University of Connecticut, U.S.A. for the reduviid specimens donated to my research supervisor that form part of my research work.

I am very happy to extend my special thanks to Dr. W. Cai (Dept. of Entomology, China Agricultural University, Beijing), Dr. M. Tomokuni (Dept. of Zoology, National Science Museum, Tokyo), Dr. T. Ishikawa (Tokyo University of Agriculture, Japan), Dr. P. Moulet (Museum Requien, France), Dr. C. Weirauch (Dept. of Entomology, University of California, U.S.A.) and Dr. H.R. Gil- Santana (Dept. de Entomologia, Instituto Oswaldo Cruz, Brazil) for their valuable suggestions and their generous mailing of their publications.

Finally, I gratefully remember my mother, brothers Mr. S. Muthaiah Pandian, Mr. S. Subramanian, Mr. P. Pon Arvind Pandian and Mr. S. Anand and sisters Mrs. S. Mulliammal and Miss P. Hema Priyatharshini and other members of my family Mr. P. Paramasivan and Mrs. P. Thangam for their constant encouragement and prayerful support without which I could not have completed this work.