

ACKNOWLEDGEMENTS

I am highly indebted and grateful to Dr. B.S.Shivakumar, Reader in Geology, Bangalore University, Bangalore for initiating, encouraging and guiding me throughout the course of this research work.

I am highly grateful and thankful to Dr. C.Naganna, Professor and Chairman, Departmental Council of Geology, Bangalore University, Bangalore for his continued interest shown and for the facilities extended to me throughout this work, without which the work would not have been completed.

My grateful thanks are due to Dr. B.Mahabaleswar, Professor of Geology and Dr. N.Shadakshara Swamy, Lecturer in Geology, Bangalore University for thoughtful discussions and encouragement during the course of the work.

I humbly thank the University Grants Commission for providing the fellowship in the 'Career Award Project' and permitting me to register for Ph.D.

I am thankful to the Deputy Director General and the Director of Chemical Laboratory of AMSE Wing, Geological Survey of India, Bangalore for having made possible the trace elemental analysis of the banded iron formations.

I am highly thankful to the P.W.U.Apple, Geological Institute, Oester Voldgade, Denmark for providing REE data for five samples.

My sincere thanks are due to Sri C.Gangappa Professor of Geology (Retd.), Dr. K.S.Anantha Murthy and Sri T.J.Renuka Prasad, Lecturers, Department of Geology, Bangalore University for their help at various stages of the work.

My thanks are due to Sri R.N.Udupi, Sri Sreenivasa Murthy and Sri K.N.Bhadreshaiah for their help in preparing the thesis.

I wish to thank all the staff members of the Faculty of Geology, Bangalore University and my friends for their affectionate encouragements, suggestions and help.


(S.CHANNABASAPPA)