Language is a limitation of the truth which can only be represented by life.

- Mahatma Gandhi

Nonetheless, here I have tried to express my gratitude perhaps with less success. Dr. Raj Raghupathy came as an angel at the point of crisis and instantaneously took the position of a friend, philosopher and guide. It was his pragmatism for scientific endeavours and innovative ideas that encouraged me to undertake this project. His right guidance, and timely and optimistic approach to the problems was one of the key factors for my successful completion of this work. He taught me - by example rather than by perpect - so much about standards and style in any scientific undertaking. His style of functioning also taught me the correct definition of dynamism and punctuality. How to win friends? - I learnt not by reading the book that he has lent me but by following him carefully. In brief, he is the dream of a PhD student as an ideal guide.

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B. Arunachalam

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