Obligations

In fact, the contents of this thesis are not mere results of my few years research in ISP, rather it is the essence of knowledge I gradually acquired during my entire academic career. In this proud moment, it is my great pleasure to say that the basic, but the greatest lessons that I have ever learned is from my parents. Since then, thousands of people, including my teachers, colleagues, friends and even strangers have directly or indirectly influenced me in achieving this goal and I thankfully remember each of them in this occasion.

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Nibu A George