## **ACKNOWLEDGEMENT**

The completion of Technical Seminar brings with and sense of satisfaction, but it is never completed without thanking the persons who are all responsible for its successful completion. First and foremost, I wish to express our deep sincere feelings of gratitude to my Institution, **Sai Vidya Institute of Technology**, for providing me an opportunity to do our education.

I would like to thank the **Management** and **Prof. M R Holla**, Director, Sai Vidya Institute of Technology for providing the facilities.

I extend my deep sense of sincere gratitude to **Dr. H S Ramesh Babu**, Principal, Sai Vidya Institute of Technology, Bengaluru, for having permitted to carry out the Technical Seminar on "**TECHNICLA SEMINAR TITLE**" successfully.

I am thankful to **Prof. A M Padma Reddy**, Additional Director, Professor and Dean (Student affairs), Department of Computer Science and Engineering, Sai Vidya Institute of Technology, for his constant support and motivation.

I express my heartfelt sincere gratitude to **Dr. Shantakumar B Patil**, Professor and HOD, Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for his valuable suggestions and support.

I express my sincere gratitude to **Prof. Kshama S B**, Assistant Professor, Project Guide, Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for his/her constant support.

I also like to thank technical coordinator **Prof. Kshama S B**, Assistant Professor, Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for her coordination.

Finally, I would like to thank all the Teaching, Technical faculty and supporting staff members of Department of Computer Science and Engineering, Sai Vidya Institute of Technology, Bengaluru, for their support.

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## **ABSTRACT**

Based on the function and application of human computer interaction system of manned spacecraft, this paper analyzes its requirements in deep space exploration mission, predicts the development trend of human-computer interaction system in future manned-deep space exploration mission, puts forward the conceptual model and architecture design of human computer interaction system based on deep space exploration mission, and discusses the implementation approach.

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