

Preface

The 60th DAE-BRNS Symposium on Nuclear Physics will be held this year at Sri Sathya Sai Institute of Higher Learning, Prasanthi Nilayam- 515134, during Dec. 7-11, 2015. This annual event has been instrumental in setting up a tradition for research in nuclear physics in particular and basic sciences in general in our country. The aim of this series of symposia has been to provide a scientific platform to the nuclear physics community to present their research work and to interact with the researchers in this area. This year, there has been very enthusiastic response in terms of the number of papers which is more than 500 contributed papers and 20 theses submitted for presentation in the symposium. In addition there are 26 invited talks being delivered by distinguished speakers from India and abroad. An Orientation Program on “Error Analysis of Experimental Data in Nuclear Physics” will also be arranged on 6th December, 2015. We are grateful to all the speakers and participants for the overwhelming response and participation in the symposium. There will be Indian Physics Association (IPA) sponsored award for best thesis presentation in the symposium. There will be also awards for three best poster presentations.

We thank the Board of Research in Nuclear Sciences, Department of Atomic Energy for funding the Symposium generously. On behalf of the Organising committee, we would like to thank the advisory committee members for their valuable suggestions and support for planning the symposium. We thank the screening committee members for scrutinizing the contributed papers submitted for presentation in the symposium. We will like to thank Prof. K. B. R. Varma, Vice Chancellor, Prof. S. Siva Sankara Sai, Dean, Faculty of Science, SSSIHL and all the local organizing committee members for the excellent support for organizing the symposium. We record our gratitude to Dr. R. Gowrishankar, Head, Department of Physics, SSSIHL and Convener Local Organizing committee for his untiring efforts in making all the arrangements for conducting the symposium successfully.

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