



*Proceedings of the*  
**INTERNATIONAL SYMPOSIUM  
ON NUCLEAR PHYSICS**

*Plenary Talks and Contributed Papers*

*Volume 58 (2013)*

**Bhabha Atomic Research Centre,  
Mumbai 400085, India  
December 2 - 6, 2013**

**Editors**

**Sudhir R. Jain  
Renju G. Thomas  
Vivek M. Datar**

**Sponsored by  
Board of Research in Nuclear Sciences  
Department of Atomic Energy  
Government of India  
<http://sympnp.org/snp2013>**



Contact : Sudhir R. Jain, Renju G. Thomas  
Nuclear Physics Division  
Bhabha Atomic Research Centre  
Mumbai - 400 085

ISBN : 81-8372-070-6

Printed by : Prudent Arts & Fab Pvt. Ltd.  
A-221, TTC Industrial Area,  
Opp. Anthony Motors Pvt. Ltd.,  
M.I.D.C., Mahape,  
New Mumbai - 400701.  
9223252326