

Preface

NCSM-2K15, National conference on Recent Trends in Science of Materials, a conference of national level focuses mainly on the multidisciplinary aspect of material science covering condensed matter physics, chemistry, life sciences and mathematical modelling. The conference was organized by Faculty of Science, Maharaja Sayajirao University of Baroda, Vadodara, India during 28-30 Dec. 2015. The conference was well attended by the established as well as young researchers working in the area close to the theme of conference. Overall there were fifteen invited talks in the conference and 103 contributory papers which were presented in the oral and poster sessions of the conference. After a critical screening and review 43 papers have been selected for the publications in the conference proceeding. To meet the high standard of the proceeding of the NCSM-2K15 and Advanced Material Research the submitted papers have been reviewed by anonymous referees and poor quality papers have been rejected.

The conference organizer owes its success to the untiring efforts of many members of various departments of the Faculty of science, The Maharaja Sayajirao University of Baroda, Vadodara. We are also thankful to the funding agencies for their financial support. Finally, the authors and referees are also thanked for their contributions and dedicated efforts in timely evaluation of the contributed manuscripts.

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