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**3rd International Conference on
Research Developments in Applied
Science, Engineering &
Management**

AEM- 2018

VENUE:

**THE INDIAN COUNCIL OF SOCIAL SCIENCE RESEARCH (ICSSR)
NORTH WEST REGIONAL CENTRE , PANJAB UNIVERSITY CAMPUS,
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Editors

DR. AMANPREET SINGH

DR. A.K SHARMA

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Preface

Conference World and AR Research Publication is fast growing group of academicians in Engineering, Sciences and Management. AR Research Publication is also known for fast reply and zero error work. Conference world has organized a various conferences at renowned places namely Delhi University; New Delhi, Jawaharlal Nehru University; New Delhi, PHD Chamber of Commerce and Industry New Delhi, YMCA New Delhi, India International Centre New Delhi Sri Venkateswara college of Engineering and Technology, Andhra Pradesh, Vedant Engineering Kota and many more places across the country.

We are very pleased to introduce the proceedings of the *3rd International Conference on Research Developments in Applied Science, Engineering & Management (AEM- 2018)* As for previous conferences, the theme was the link between the information provided by conference world and the use made of this information in assessing structural integrity. These were the issues addressed by the papers presented at the conference. The level of interest in the subject matter of the conference was maintained from previous events and over 45 suitable papers were submitted for presentation at the conference.

Papers were well represented in the conference to arouse a high level of international interest. The presented papers maintained the high promise suggested by the written abstracts and the program was chaired in a professional and efficient way by the session chairmen who were selected for their international standing in the subject. The number of delegates was also highly gratifying, showing the high level of international interest in the subject. This Proceeding provides the permanent record of what was presented. They indicate the state of development at the time of writing of all aspects of this important topic and will be invaluable to all workers in the field for that reason. Finally, it is appropriate that we record our thanks to our fellow members of the Technical Organizing Committee for encouraging participation from those areas. We are also indebted to those who served as chairmen, without their support, the conference could not have been the success that it was. We also acknowledge the authors themselves, without whose expert input there would have been no conference. Their efforts made a great contribution to its success.

About the Conference

The purpose of *3rd International Conference on Research Developments in Applied Science, Engineering & Management (AEM- 2018)* is to bring together leading researchers, engineers and scientists in the domain of interest from India. We warmly welcome previous and prospected authors, submit your new research papers to AEM-2018, and share the valuable experiences with the scientist and scholars. All full paper submissions will also be peer reviewed and evaluated based on novelty, technical and/or research content, relevance with the theme and contributions. Selected Papers will be published in conference proceedings with ISBN numbers. Participant who wishes to publish their papers in UGC approved, international Journal will be published with nominal additional fee.

Conference Highlights:

1. All the accepted and presented/Non Presented papers of the duly registered authors will be published in the special conference issues of the international journals approved by UGC having ISSN & Impact factor.
2. Every author will get two certificates, one for paper publication in Journal other for paper presentation in conference.
3. Registration kit for each papers those will attend the conference at venue.
4. All the papers of the conference will be published in the conference proceeding with ISBN.
5. All the accepted and presented/Non Presented papers will be indexed in Google scholar & IDIIF.

Proceeding of the conference has been published with **ISBN: 978-93-87793-43-9**

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Total 90 papers were received for the conference and 45 papers were shortlisted by the committee.

Accepted and presented papers of the duly registered authors will be published in the UGC Approved International Journals

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