**Chief Patron**

Dr. JOSE G. VARGAS-HERNANDEZ  
Member of the National System of Researchers, Mexico  
Research professor at University Center of Economic and Managerial Sciences,  
University of Guadalajara  
Director of Mass Media at Ayuntamiento de Cd. Guzman  
Ex. director of Centro de Capacitacion y Adiestramiento

**DR. RAMACHANDRAN GURUPRASAD**  
Scientist, Knowledge and Technology Management Division (KTMD),  
National Aerospace Laboratories.

**Patron**

Dr. Mohammad Reza Noruzi  
PhD: Public Administration, Public Sector Policy Making Management,  
Tarbiat Modarres University, Tehran, Iran  
Faculty of Economics and Management, Tarbiat Modarres University, Tehran, Iran  
Young Researchers’ Club Member, Islamic Azad University, Bonab, Iran

**Chief Advisors**

Dr. NAGENDRA. S.  
Senior Asst. Professor,  
Department of MBA, Mangalore Institute of Technology and Engineering, Moodbidri

Dr. SUNIL KUMAR MISHRA  
Associate Professor,  
Dronacharya College of Engineering, Gurgaon, INDIA

Mr. GARRY TAN WEI HAN  
Lecturer and Chairperson (Centre for Business and Management),  
Department of Marketing, University Tunku Abdul Rahman, MALAYSIA

MS. R. KAVITHA  
Assistant Professor,  
Aloysius Institute of Management and Information, Mangalore, INDIA

Dr. A. JUSTIN DIRAVIAM  
Assistant Professor,  
Dept. of Computer Science and Engineering, Sardar Raja College of Engineering,  
Alangulam Tirunelveli, TAMIL NADU, INDIA
www.ijmra.us

January 2015
Volume-3, Issue-1

Impact Factor for 2013 (IJESR) = 3.847

Dr. Krishan kumar
Dean,
School of Life Sciences, Singhania University Rajasthan, INDIA

Dr. G. D. Singh
Certified Manager - Cambridge Association of Managers, England,
Founder & President, The Indian Management Academy - IMA

Dr. Sorinel Capusneanu
Associate Professor,
Faculty of Finance and Accounting, “ARTIFEX" University, Bucharest, ROMANIA

Benard Okelo Nyaare
Assistant Lecturer,
Bondo University College, Bondo, KENYA

Dr. Meenakshi Gupta
Assistant Professor,
Shri Mata Vaishno Devi University- Katra, INDIA

Editor-in-chief

Dr Basant Kumar
Computer Science and Mathematics Department,
Modern College of Business & Sc ,
(Affiliated with University of Missouri, St.Louis, USA Center for Graduate Studies &
Franklin University, Ohio, USA) , Muscat, Sultanate of Oman

International Editorial Board

S.SUBHASHINI
Assistant Professor,
Sasi Creative School of Business, Coimbatore, INDIA

Gurudatt Kulkarni
Lecturer in Electronics & Telecommunication Dept.,
Marathwada Mitra Mandal's Polytechnic, Pune, INDIA

Dr. Mohammad Akram
Lecturer,
Jazan University, Kingdom of Saudi Arabia

Prof. Richard Remedios

A Monthly Double-Blind Peer Reviewed Refereed Open Access International e-Journal - Included in the International Serial Directories
Principal,
S.V.E.T Commerce & BBA College, Jamnagar, INDIA

Dr. Ravi Kumar Bommisetti
Senior Lecturer,
Sree Vidyanikethan Engineering College, Sree Sainath Nagar, Andhra Pradesh - INDIA

Prof. (Dr.) Anand Kumar Tripathi
Director,
Ishwarchand Vidya Sagar Institute of Technology (IVSIT-239), Mathura (UP), INDIA

Dr. Vijay Kantilal Chavada
Associate Professor, Dept of Community Medicine,
Indira Gandhi Medical College & Research Institute, Vazhudawur Road, Pondicherry, INDIA

Shailendra Kumar Dewangan
Assistant Professor, Department of Electronics & Instrumentation Engineering,
Chhatrapati Shivaji Institute of Technology (CSIT), Durg, INDIA

Dr. Malik Amer Atta
Assistant Professor,
Gomal University, Pakistan

Shubhendu S. Shukla
Asst professor,
SR Group of Institutions, Lucknow, INDIA

Dr. M. Jaya
H.O.D.,
Asan Memorial College of Arts & Science, Chennai, INDIA

Amar Saraswat
Assistant Professor,
Dronacharya College Of Engineering, Gurgaon, INDIA

Dr. M. Ganesh Babu
Associate Professor,
Acharya Institute of Technology, Bangalore, VTU University, Belgaum, INDIA

Shekhar. R
Asst. professor, Department of Computer Science,
Alliance College of Engineering & Design[ACED], ALLIANCE_UNIVERSITY, INDIA

Technical Advisors
Mr. Rajan Verma  
Lecturer, Department of Computer Science, Ambala, INDIA

Mr. Ankit Jain  
Department of Chemical Engineering, NIT Karnataka, Mangalore, INDIA

Mr. Anil Chandra  
Department of Biotechnology, Indian Institute of Technology Guwahati, Assam, INDIA

Prof. Bharati Veerendra  
Asst. Professor - MCA, K. J. Somaiya's SIMSR, University of Mumbai, Mumbai, INDIA

Mr. Gagandeep Singh  
Department of Biotechnology, Kurukshetra University, Kurukshetra, INDIA

Associate Editors

Dr. SANJAY J. BHAYANI  
Associate Professor, Department of Business Management, RAJKOT, INDIA

MOID UDDIN AHMAD  
Assistant Professor, Jaipuria Institute of Management, NOIDA

Dr. SUNEEL ARORA  
Assistant Professor, G D Goenka World Institute, Lancaster University, NEW DELHI

Mr. P. PRABHU  
Assistant Professor, Alagappa University, KARAIKUDI

Mr. MANISH KUMAR  
Assistant Professor, DBIT, Deptt. Of MBA, DEHRADUN

Mrs. BABITA VERMA  
Assistant Professor, Bhilai Institute Of Technology, DURG

Ms. MONIKA BHATNAGAR  
Assistant Professor, Technocrat Institute of Technology, BHOPAL

Ms. SUPRIYA RAHEJA  
Assistant Professor, CSE Department of ITM University, GURGAON
<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>TITLE &amp; NAME OF THE AUTHOR (S)</th>
<th>Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>Design And Analysis Of Canister Testing Chamber. B.Madhu and P.Ravikanth Raju</td>
<td>7-23</td>
</tr>
<tr>
<td>3</td>
<td>Web Technology for Use of Electronic Resources in Engineering Technology Libraries in Bangalore: A Study. Dr. T.R.Sridevi</td>
<td>24-36</td>
</tr>
<tr>
<td>4</td>
<td>Smart vehicle with advanced security system. Neha Kapil</td>
<td>37-47</td>
</tr>
<tr>
<td>5</td>
<td>Follicular phase hormonal variations - A major risk factor for recurrent pregnancy loss. Thammaiah P Chaithra , Suttur S Malini</td>
<td>48-63</td>
</tr>
<tr>
<td>6</td>
<td>Schools as theatres of war: Towards pacific settlement of disputes in Zimbabwean schools. Julius Runyowa and Barbra Zvisinei Podzo</td>
<td>64-79</td>
</tr>
<tr>
<td>7</td>
<td>Embracing Information and Communication Technologies in Zimbabwe: A Challenge for Teacher Education. Runyowa Julius and Podzo Barbra Zvisinei</td>
<td>80-94</td>
</tr>
<tr>
<td>8</td>
<td>Isolation, Characterization of Poly-Hydroxy Butyrate (PHB) producing bacteria from paddy soil and contaminated lake water and comparative study for productivity of PHB from different isolates. Jikasmita Dalei, Debasish Sahoo and Aishna Sagar</td>
<td>95-108</td>
</tr>
<tr>
<td>9</td>
<td>Electoral Malpractices And Post-Electoral Violence A Threat To Nigeria’s Democratic Consolidation. Osabiya, Babatunde Joseph</td>
<td>109-124</td>
</tr>
<tr>
<td>10</td>
<td>Wheel Chair Motion Control Using Eye Blinks. Abhishek Srivastava, Parnal Patni and Sandeep Kumar</td>
<td>125-136</td>
</tr>
<tr>
<td>11</td>
<td>Generalized almost Para-Sasakian Manifolds. L K Pandey</td>
<td>137-144</td>
</tr>
<tr>
<td>12</td>
<td>A generalization of Bayesian reasoning to non-probabilistic cases. Jorge Carrera</td>
<td>145-155</td>
</tr>
<tr>
<td>13</td>
<td>An alternative way to optimizing messaging distribution applying Chinese Postman Algorithm (CPP) testing with Complementary Slackness Theorem using multiple Paths. Inside Mexican Public Institution. Francisco Zaragoza Huerta</td>
<td>156-175</td>
</tr>
<tr>
<td>14</td>
<td>Overview Of ICT For Developments (Ict4d) In Developing Countries: Botswana Case Study. Sethunya Rosie Joseph</td>
<td>176-184</td>
</tr>
<tr>
<td>No.</td>
<td>Title</td>
<td>Authors</td>
</tr>
<tr>
<td>-----</td>
<td>-----------------------------------------------------------------------</td>
<td>------------------------------------------------------------------------</td>
</tr>
<tr>
<td>15</td>
<td>Students’s Perspectives On ICTS Acceptance And Use In Higher Educational Institutions Of Botswana: Limkokwing University</td>
<td>Sethunya Rosie Joseph</td>
</tr>
<tr>
<td>16</td>
<td>Nutritional analysis of indigenous Vegetable Grown in marathwada region of Maharashtra, India</td>
<td>Manorama B. Motegaonkar and Muske Deepa Navanath</td>
</tr>
<tr>
<td>17</td>
<td>Prevalence of Thyroid Dysfunction among local inhabitants in Nile State, Northern Sudan</td>
<td>Faroug Bakheit Mohamed Ahmed, Nagah A. A. Mohamed and Isam El.ddin Bakheit Mohamed Ahmed</td>
</tr>
<tr>
<td>18</td>
<td>Serum Calcium, Phosphate and Alkaline Phosphatase in Cigarette smokers in Khartoum State</td>
<td>Nagah A. A. Mohamed, Intisar E., Faroug B. M. Ahmed and Mohamed S. A. ziz</td>
</tr>
<tr>
<td>19</td>
<td>Implementation to large Scale optimization to Maximize Task Forces inside Mexican Private Institutions</td>
<td>Francisco Zaragoza Huerta</td>
</tr>
<tr>
<td>20</td>
<td>Wavelet Galerkin Scheme For Partial Differential Equations Arising In Fluid Flow Through Porous Media</td>
<td>Asmita C. Patel AND V. H. Pradhan</td>
</tr>
<tr>
<td>21</td>
<td>Private Schooling and Aspirations: A Case Study of Parental Perceptions in a Low Income Settlement of Delhi</td>
<td>Rajshree Chanchal</td>
</tr>
<tr>
<td>22</td>
<td>Review: Evaluation of antioxidant, antimicrobial and anti-inflammatory activities of Ficus racemosa extract</td>
<td>Deepa N. Muske, Manorama B. Motegaonkar and Sarika S. Shinde</td>
</tr>
</tbody>
</table>