ATSS's
Institute of Industrial & Computer Management & Research (IICMR)
MCA Department
International Conference on Data Management, Analytics and Innovation (ICDMAI)
Report

Date: 19/01/18 to 21/01/18

IICMR strongly believes that world-class education is the stepping stone for progress of every country. As the field of Information Technology is growing exponentially, the responsibility of Higher Education Institutes has increased multifold. With this context IICMR jointly organized ICDMAI 2018 a three-day International Conference with Computer Society of India, Div II and Pune section. It was supported by IT industries like IBM, TCS, Ellicium Solutions Pvt.Ltd,. Omnes Law, Qubix Microsystems Pvt.Ltd. and premier academic universities like Savitribai Phule Pune University, Lincoln University Malaysia, Defence institute of advanced technology Pune and the publication partner Springer and CSI. The conference was designed to provide a common platform to the scientists, professors, research scholars, industry experts and students from all over the globe to share and disseminate knowledge on their original research. The conference was aimed at gathering of experts to deliberate about their own and each other's work, to hear experts illustrate on their work and to exchange their views on various topics relevant to the conference theme.

The main objectives of ICDMAI 2018 were:

1.To organize keynote sessions by experts to set the central theme of the conference.
2.To arrange pre-conference tutorial sessions and workshops to set the right context.
3.To organize plenary talks to provide additional research highlights and to arrange demonstrations and workshops on the innovative projects .
4.To provide a platform to present research work in the form of oral/poster presentation in the field of Data Management & Smart Informatics, Big Data Management, Artificial Intelligence & Data Analytic, Advances in Network Technologies.
5. To arrange discussions on novel ideas and innovations to provide insight on various aspects of evolving technological advances for digitizing India.
6. To discuss the challenges in adopting the technologies, with a view to make recommendations concerning the problems under discussion.

The Conference on Data Management, Analytics and Innovation (ICDMAI – 2018) solicited papers in the areas of Computer Science, Information Technology, Computational Engineering, Electronics and Telecommunication, Electrical, Computer Application and all the relevant disciplines, to be presented at a common forum under following four Tracks:

Track I – Data Management & Smart Informatics
Track II – Big Data Management
Track III – Artificial Intelligence and Data Analytics
Track IV – Advances in Network Technologies

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The conference has witnessed participation from 14 industries , 10 international universities and 14 countries. Out of 488 research papers submitted from 133 institutions only 93 papers were selected for Oral presentation.

The chief mentor of ICDMAI 2018 was **Mr.Vijay Bhatkar**, who is one of the internationally acknowledged scientist and IT leaders of India. **Dr.Pradeep Kumar Sinha** presided as General chair who is the Vice Chancellor & Director of International Institute of Information Technology (IIIT), Naya Raipur. Many Speakers having global presence on National and International façades were invited for the conference talks.

Dr Amlan Chakrabarti an ACM Distinguished Speaker, who is presently the Dean Faculty of Engineering and Technology and Director of the A.K.Choudhury School of Information Technology, University of Calcutta, **Dr. Valentina E. Balas** currently working as Professor at the University Aurel Vlaicu of Arad, **Romania. Prof. Rajat Moona,** Head, Indian Institute of Technology, Bhilai(IIT Bhilai). **Dr. Juergen Seitz, head of the business information systems department at Baden-WuerttembergCooperative State University Heidenheim, Germany, Dr. Valentina E. Balas** who is currently working as Professor at the University AurelVlaicu of Arad, Romania, Mr. **Aninda Bose** who is presently working as a Senior Publishing Editor with Springer India Pvt. Ltd , **Dr. Vincenzo Piuri** Associate Professor at Politecnico di Milano, Italy and Visiting Professor at the University of Texas at Austin and at George Mason University, USA , **Dr. Jan Martinovic** currently heading Advanced Data Analysis and Simulations Lab at IT4Innovations National Supercomputing Centre of the Czech Republic, located at the VSB - Technical University of Ostrava, **Mr.Birjodh Tiwana** who is a staff software engineer at LinkedIn, California, **Mr. Makarand Gadre** CTO of Hexanika and continuing the above consulting projects / startups ,**Col Inderjit Singh Barara** experienced Information Systems Professional with experience of more than 25 years across a wide spectrum of areas spanning solution architecture, program/ project management Telecom, IT Infrastructure Management, Info Security Advisory and Architecture, Cyber Security and Cyber Forensics, Data Centers Design and Operations, Cloud Computing and E-Commerce **Dr. Satish Chand** , working as Professor in the school of Computer & Systems Sciences, Jawaharlal Nehru University, Delhi, **Col. Professor (Dr.) Rajesh Arora's** He is an approved Professor Cum Directorby University of Mumbai & SPPU,**Dr. Deepak Shikarpur** Technopreneur, **Prof. (Dr.) Nitin R. Karmalkar** is a Vice Chancellor of Savitribai Phule Pune University and is a well-known scientist in the field of igneous petrology.

Tutorial speakers were **Dr. Harold D'Costa** who is CEO, Intelligent Quotient Security System and is Advisor (Law Enforcement Agencies – Cyber Crime), Sr. Trainer (Judges & PP) and also CEO of Intelligent Quotient Security System (IQSS) , **Dr. Nisheeth Joshi** is an Associate Professor in Department of Computer Science, Faculty Mathematics and Computing at Banasthali University, **Mr.Saptarsi Goswami** who has done his B.Tech from NIT, Jaipur. After completing his B.Tech he has worked in companies like Tata Infotech, PwC and Cognizant Technology solution for 10 + Years.

Workshop speakers were **Kranti Athalye** is a Sr. Manager with IBM India University Relations , **Mr.Amol Dhondse** is an IBM Senior Solution Architect, Open Group Master Certified Architect & TOGAF Certified Senior IT Architect , **Mr Anand Pikle** is an IBM Certified Senior IT Architect and Master Inventor **Ms.Priyanka Sharma** is a Client Success

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Certified Senior IT Architect and Master Inventor **Ms.Priyanka Sharma** is a Client Success Leader in IBM Collaboration Solutions, **Mr.Surit Shome** is a CA (U.S. CPA equivalent) & MBA with 16+ years of experience across various roles in Business & Management Consulting, Data Management & Regulatory Reporting, Commercial/Corporate Lending, Capital Markets & Investment Banking & Corporate Finance.

Mr.Kuldeep Deshpande who is founder CEO of one of the fastest growing Big Data and Artificial Intelligence company in Pune, Ellicium Solutions. **Mr.Gurbans** comes with 25+ years of executive and technology consulting experience. **Ms.Vijayta** is an attorney with 6+ years of project and product management experience across Contract Management, Legal Research, and eDiscovery (including Fact Finding Investigations, Managed Document Review, Redaction and Privilege Log creation) ,**Mr.Dinesh Nathani** who is Founder – Synergy with Energy delivered session during Banquet dinner.

The notable outcomes of this conference are :Faculty members and students of the institute got the opportunity to exchange their knowledge, thoughts, innovations and research experiences in the broad field of Data Management, Analytics and Innovation on the common platform with the renowned academic experts from India and abroad. The conference organized by the Institute has further strengthened the overall brand image across globe. The Institute could successfully make a mark of its Excellence and has become a talk of the town for holding this prestigious event.

Prepared by

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Authorized By

Dr.Deepali Sawai
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MBA@IICMR in association with SPPU under QIP organizes

National Conference 2017
on
"Disruptive Business Environmental Challenges"
15th and 16th December 2017

Report

Day 1 started with registration of the conference delegates at 9.30 am. Inaugural started with 10.00 by Ms. Ramya Nair, Coordinator NCDBEC – 2017 by welcoming all the guests, judges, conference delegates and participants. Traditional lightning of lamp was followed by digital lighting of lamp by the dias. Ms. Manisha Kulkarni, Convener, NCDBEC – 2017, HOD, MBA @ IICMR welcomed everyone for the National Conference 2017. Dr. Abhay Kulkarni, Chief Convener, NCDBEC – 2017, Director, IICMR set the context for the National Conference on "Time to Retire Disruption". He highlighted on need for disruption in the changing business scenario and globalisation. Further judges were warmly welcomed and felicitated at the hands of dignitaries on the Dias. Mr.Sharad Gangal, Executive VP, Thermax Ltd "Face and Ace Human Disruption". Finally Process of NCDBEC 2017 was shared & Vote of Thanks was given by Ms.Vidhya Hittalmani, Secretary NCDBEC.

Post inaugural there was a Panel Discussion on the topic "Is Disruption the new norm?" which was Moderated- Dr.Abhay Kulkarni and the Panel members

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were Mr.Nagesh Kumar, Ex VP IR, Bharat Forge, Ex Group Head Employee Relations @ Escorts Ltd ,Faridabad, Mr. Sudhanshu Panse, PMP @ Project Management Institute(PMI) USA, Mr.Sunil Mutha Chief Advisor, ACMA , Mr.Rajaram Rao, Director, Global Services. Each member in Panel discussion focussed on cost, time and quality being the important and with the advancement in technology disruption is required in each and every sphere of the business. They also highlighted that it is the disruption and innovation which will help the business to progress.

Post lunch there was Plenary Session on "Disruption Through IoT" and the speakers were Mr.DilipTikle, Manager, Connectdots, Pune, Mr.Manish Patankar, Ex VP, Techmahindra, Pune. Discussions of the plenary session were that sky is the limit for any business if it is going to adapt intelligent devices, intelligent systems and take intelligent decisions and also since the world is connected it is very much necessary to cope up with these technological era.

After the plenary session there were presentations in four class-room which was judged by 2 judges in each track. Mr. Jayprakash Zende, Consultant and Freelance Trainer, CMA Sunil Joshi, Corporate Trainer, Finance Forum, Dr.Ashutosh Misal, Director D Y Patil, Akurdi, Mr. Aneesh Day, Founder & Principal Consultant of Fincubator Consulting. Mr.Makarand Hardas, VP, PMI Pune chapter, Project Manager@ Sungard Technology Services, Mr.Sunil Neve, Founder, TaggedIn Solutions, Ms.Maithili Salgaokar, Professor, Mr.Umesh Deshpande, General Manager Operations Mercedes-Benz India Pvt. There were five presentations in each track. Day 1 was concluded by the coordinator.

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Day 2 started with Panel discussion on "Booming opportunities in the era of Disruption and VUCA World"and Mr.Suresh Kumar, Senior Vice President of Human Resources at Mafatlal Industries, Mumbai Area, Mr.Arindam Chakrabarti, Vice President, Analytics at BNY Mellon and Mr.Devdatta Mandore, Founder, Webclincher and Mr.Jay Dholakia, Program Manager, KPIT, were the panel members which was moderated by Dr.Sudhir Hasamnis, Ex GM, Tata Motors. The panel discussion led to discussions on VUCA world and huge opportunities for the businesses which are going to be agile, anticipate the change, adaptable to change and focuses on the future.

AT 11.30 there were presentations scheduled in 4 tracks each having two judges and the judges were Mr.Palas Chatterjee, Sr.General Manager, Indiacom Ltd., Mr.Girish Kelkar,Chairman,V3C3E3 Consultants, Mr.Amit Deokule, Certified Executive Coach at Marshall Goldsmith Stakeholder Centered, Mr.ArindamChakrabarti, VP,Alaytics, BNY,Mellon, Dr.Sudhir Hasmnis, Ex GM, Tata Motors, CFA .Sudhakar Kukarni, CA Sagar Patil, Mr.Naresh Motiani, Assistant General Manager at A.P. Moller - Maersk Group. There were five presentations in each track.

Post lunch there was a Plenary Session on "Financial Disruption: Opportunities and Challenges" which was taken up by CA Dr.Dilip Satbhai, Convener, Pune GST Study group of the Indirect tax committee of the Institute of Chartered Accountants of India. Sir discussed on financial stability and Indian economy and demonetization –financial disruption. Disruptive is leading every business to transformation.

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Valedictory started at 3.00 pm. The dias was welcomed by Ms.Vidhya Hittalmani, Secretary NCDBEC. Conference delegates shared their experiences. Chief Guest, Mr.Suresh Naik, Ex-Group Director, ISRO shared his experience on "Disruption in Space". Dr. Abhay Kulkarni, Chief Convener, NCDBEC – 2017, Director, IICMR gave the concluding remarks and announced the Winners of Best Paper presentation and further distributed the certificates to the participants. Best Paper Award was given to the participant Mr.Naresh Motiani and Dr.Vidyadhar Kumbhar with a trophy, certificate and cash prize. Vote of Thanks was proposed by Ms. Ramya Nair, Coordinator NCDBEC – 2017.

Prepared by,
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Secretary
NCDBEC-2017

Submitted to,
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Approved by,
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