

### MESSAGE FROM IFERP DIRECTOR

*2018, Some splendid moments.....*

2018 gave IFERP many splendid moments which shall be bookmarks of our era towards achieving our mission to an integrated scientific revolution. Our members, associates, students & staffs together made few mile stones achieved through our R & D activities in nook & corners of world. Leading universities and educational institutions came ahead with their hand open to collaborate with IFERP giving us opportunities to leave our foot prints at several developing & developed countries. Every day of year 2018 are one among those splendid moments when we kept on receiving proposals for collaboration & partnership. Our associations were flooded with numerous application for professional memberships with us. We were motivated by our researchers, by their support to our conferences & events that made us stand for science & technology. Thousands of research articles were shortlisted & scrutinized for publication with our associated journals at renowned scientific repositories. Emphasizing on our mission to globalize scientific interaction multiple scientific collaborations were made with oversea universities, associations & publishers. Several conferences & events were organized with attendance and submission from nook & corners of world. The year 2018 will be marked for our glory & success among the decades of our dedicated service towards science Engineering & technology.

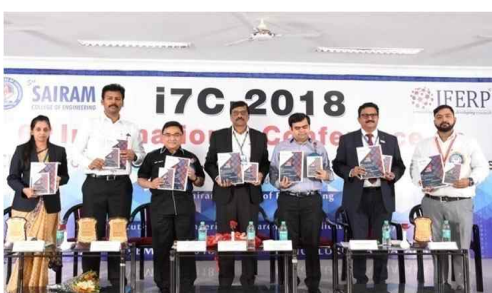
  
**Rudra Bhanu Satpathy**  
Director, IFERP

### Activities:

IFERP & Technoarete Groups hosted 340 international conferences on emerging areas of engineering all across the world. Contributing our nation is our responsibility for we hosted 185 conferences at different universities and colleges in India.



IFERP in Collaboration with Aditya Institute of Technology and Management (AITAM), Srikakulam, Andhra Pradesh organized the "International Conference On Emerging Trends On Engineering Science, Technology And Management (ICETESTM-18)" on 29<sup>th</sup> - 30<sup>th</sup> November, 2018. More than 250 Students and research scholars attended the Conference.



Sri Sairam College of Engineering in association with IFERP, organized the "6<sup>th</sup> International conference on Chip, circuitary, current, coding, combustion & composites (i7C-2018)" on 28<sup>th</sup> - 29<sup>th</sup> November, 2018 at Bengaluru, Karnataka. IFERP members were actively participated in the conference along with the students and research scholars.

"International Conference On Recent Trends In Automation (ICRTA-2018)" was organized in Vasireddy Venkatadri Institute of Technology (VVIT), Guntur, Andhra Pradesh by IFERP on 15<sup>th</sup> - 16<sup>th</sup> November, 2018. More than 200 students participated in the conference.

On 12<sup>th</sup> - 13<sup>th</sup> July 2018 IFERP in Collaboration with B.V.Raju Institute of Technology organized the "International Conference on Research Advancements in Applied Engineering Sciences, Computer and Communication Technologies (ICRAESCCT-2018)". IFERP members along with the students actively involved in the conference.



"International Conference on Innovative Realms in Civil Engineering (IC-IRICE-18)" was organized in KDK College of Engineering, Nagpur by IFERP on 24<sup>th</sup> - 25<sup>th</sup> January, 2018.



IFERP in Collaboration with Balaji Institute of Technology & Science, Warangal, Telangana organized the "2nd International Conference on Emerging Trends in Engineering, Science and Technologies (ICETEST-18)" on 16<sup>th</sup> - 17<sup>th</sup> February, 2018.



Deogiri Institute of Engineering and Management Studies in association with IFERP organized the "International Conference on Technological Innovations in Engineering and Management (ICTIEM -2018)" at Aurangabad, Maharashtra.



IFERP in Association with Vemana Institute of Technology organized the "International Conference on Recent Trends in Engineering & Technology (ICRTET-2018)" on 20<sup>th</sup> - 21<sup>st</sup> June 2018 at Bengaluru, Karnataka.



V.O.Chidambaram College in association with IFERP organized the "International Conference on Recent Trends in Multi-Disciplinary Research (ICRTMDR-2018)" on 19<sup>th</sup> - 20<sup>th</sup> April, 2018 at Thoothukudi, Tamil Nadu.



On 17<sup>th</sup> - 18<sup>th</sup> May 2018, "5<sup>th</sup> International Conference on Applied Science Engineering and Technology (ICASET-18)" was organized by IFERP in Collaboration with Sri Sai Ram College of Engineering at Anekal, Bengaluru.

"International Conference on Innovative Ideas in Engineering and Technology (ICIET - 2018)" was organized in Rao Bahadur Y Mahabaleswarappa Engineering College by IFERP on 12<sup>th</sup> - 13<sup>th</sup> April 2018 at Cantonment Ballari, Karnataka.

## Steps towards

### United Innovation:

Since our establishment IFERP is committed towards its tag line to connect researchers and innovators across the world through sharing of knowledge and mutual cooperation for incubation. To streamline our journey we collaborated with renowned institutes, colleges, universities

185 INTERNATIONAL CONFERENCES WERE ORGANIZED IN INDIA	10,000+ SCIENTIFIC PRESENTATION
155 INTERNATIONAL CONFERENCES WERE ORGANIZED ALL OVER THE WORLD OTHER THAN INDIA	
18 AWARDS & APPRAISAL	32 INTERNATIONAL COLLABORATIONS & MOUS WERE SIGNED
14,000 PROFESSIONAL MEMBERSHIPS	40 INSTITUTIONAL CHAPTER ESTABLISHMENT
100+ QUEST LECTURES & KEYNOTES	25,000+ DELEGATES ATTENDANCE
	72 STUDENT CHAPTER ESTABLISHMENT
	8,000+ PUBLICATIONS

On 06<sup>th</sup> - 07<sup>th</sup> April 2018, Dhanekula Institute of Engineering & Technology in association with IFERP organized the "International Conference on Recent advancement in Computer Science and Communication Technology (ICRCSCCT-18)" at Vijayawada, Andhra Pradesh.



G H Raisoni College of Engineering & Management, Wagholi, Pune in association with IFERP organized the "International Conference on Advanced Recent trends in Computing & Information Technology (ICARCIT-2018)" on 15<sup>th</sup> - 16<sup>th</sup> March 2018.



IFERP in association with National Institute of Technology, Uttarakhand organized the "International Conference on Advances in Computing Applications (ICACA-18)" on 26<sup>th</sup> - 27<sup>th</sup> February, 2018 at Srinagar, Uttarakhand.

"International Conference on Recent Advances in Biosciences and Bioengineering (ICRABB-2018)" was organized by IFERP in Parul University, Vadodara on 08<sup>th</sup> - 10<sup>th</sup> March, 2018 at Vadodara, Gujarat.



IFERP organized the "International Conference on Advances & Practices in Electrical Engineering (ICAPE 2018)" on 08<sup>th</sup> - 09<sup>th</sup> March 2018 at Nagpur.

To connect researchers across the globe IFERP organized scientific activities like conferences at UAE, Singapore, Indonesia, Philippines, Malaysia & South Korea.



## Collaborations & Partnership:

Working together for contributing towards humanity is what we do with our partnership with organizations & institutions. In the year 2018 IFERP collaborated with several international universities. Abiding our collaboration policies & our commitment towards service this year we associated with more than 200 organizations all across the world.

### PARTNERING THE WORLD

International Islamic University, Malaysia - MoU for Conference

State Polytechnic of Malang, Indonesia. - MoU for Conference & Publications



With our global professional networking IFERP left its footprints at many oversea universities and research centers in year 2018. Focusing on globalizing innovation we hosted our activities at UAE, Singapore, Indonesia, Philippines, Malaysia & South Korea

### Associations: Year 2018


gave buoyance towards professional membership and associations of IFERP. Exclusive professional chapters, local chapters, faculty and student chapters were established to accelerate our network and reachability to potential scholars.


### Networking the community:

IFERP established its Zonal Chapters in Bengaluru, Tirupati, Chennai, Vijayawada, Hyderabad, Kolhapur, Nagpur, Pune, Rajasthan, Kerala, Delhi & Goa.




# CONFERENCE IN THE WORLD

 14<sup>th</sup> "World Conference on Applied Science Engineering and Technology (WCASET - 18)" was organized by IFERP on 21<sup>st</sup> & 22<sup>nd</sup> November 2018 at Hotel Holiday Inn Express, Kuala Lumpur, Malaysia.


 Rudra Bhanu Satpathy, Director, IFERP, Dr.V.K.Katiyar, Professor, IIT Roorkee India, Dr.Atef Abdelkader, Ajman University, UAE along with the participants of the 14<sup>th</sup> –WCASET Kaulalumpur, Malaysian Conference, Day-I session.




 Dr.V.K.Katiyar, Professor, IIT Roorkee India, Dr.Chandra Wahyu Purnomo, Associate Professor, Gadjah Mada University, Indonesia along with the participants of the 14<sup>th</sup> –WCASET Kaulalumpur, Malaysian Conference, Day-II session





 On 19<sup>th</sup> - 20<sup>th</sup> October 2018, IFERP organized the 13<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-18)" at Bangkok, Thailand.


 IFERP organized the 12<sup>th</sup> "World Conference on Applied Science, Engineering and Technology (WCASET-18)" on 21<sup>st</sup> – 22<sup>nd</sup> September 2018 at Dubai, UAE.

 Dr.Tadahiro Kishida, Khalifa University, UAE and Dr.Ebra Gunister, Khalifa University, UAE along with the participants of the 12<sup>th</sup> WCASET-18.





 11<sup>th</sup> "World Conference on Applied Science Engineering and Technology (WCASET-18)" was organized by IFERP on 17<sup>th</sup> – 18<sup>th</sup> August 2018 at Frankfurt, Germany.

 On 26<sup>th</sup> - 27<sup>th</sup> July 2018 the 10<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-18)" was organized by IFERP at Singapore.

 8<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-18)" was organized by IFERP on 5<sup>th</sup> – 6<sup>th</sup> May, 2018 at Bangkok, Thailand.




 On 5<sup>th</sup> – 6<sup>th</sup> January 2018, IFERP organized the 7<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-18)" at Holiday Inn Express, Kuala Lumpur, Malaysia. Mr.Siddharth, IFERP, Dr.S A Khan, IIUM, Malaysia along with the participants of the 7<sup>th</sup> WCASET-18.

 6<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-18)" was organized on 2<sup>nd</sup> – 3<sup>rd</sup> January 2018 at Goa, India.



 5<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-17)" was organized on 11<sup>th</sup> – 12<sup>th</sup> October, 2017 at Park Plaza, Bangkok, Thailand.

 4<sup>th</sup> "World Conference on Applied Science, Engineering and Technology(WCASET-17)" was organized on 6<sup>th</sup> – 7<sup>th</sup>, September 2017 at Dubai, UAE.

India, Malaysia, Singapore, UAE, Philippines, Thailand, Indonesia, Nigeria, Hong kong, Saudi Arabia, Nepal, Kenya, Germany, Papua New Guinea, Sri Lanka, Ghana, China are some of the countries we work on.

## Forthcoming Events of IFERP :

15<sup>th</sup> WCASET on 30<sup>th</sup> – 31<sup>st</sup> December-2018, at Hotel Kyriad, Goa.

16<sup>th</sup> WCASET on 21<sup>st</sup> -22<sup>nd</sup> February at Dubai.

7<sup>th</sup> International Conference on Recent Challenges in Engineering & Technology on 27<sup>th</sup> -28<sup>th</sup> February at Trivandrum.

17<sup>th</sup> WCASET on 15<sup>th</sup> -16<sup>th</sup> March at Jakarta, Indonesia.

International Conference on Recent Trends in Inter-Disciplinary Research on 29<sup>th</sup> March at Bhubaneswar.

18<sup>th</sup> WCASET on 18<sup>th</sup> -19<sup>th</sup> April at Manila, Philippines.

7<sup>th</sup> International Conference on Applied Science Engineering and Technology on 26<sup>th</sup> -27<sup>th</sup> April at Pune.

World Conference on Multidisciplinary Research & Innovation on 25<sup>th</sup> -26<sup>th</sup> May at Hong Kong.

19<sup>th</sup> WCASET on 30<sup>th</sup> -31<sup>st</sup> May at Bangkok.

2<sup>nd</sup> International Conference on Recent Trends in Muti-Disciplinary Research on 30<sup>th</sup> -31<sup>st</sup> May at Shillong.

## Appreciations & Recognitions:

### BEST SCIENTIFIC CONFERENCE PRODUCTION HOUSE



Technoarete Research & Development association & IFERP were awarded as "Best Scientific Conference Production House" at prestigious Leadership award hosted by ABP news at Taj Hotel, Mumbai on 22<sup>nd</sup> November of this year.

- by ABP News

### APPRAISAL BY NITIAYOG, GOVERNMENT OF INDIA.

IFERP was appraised by Dr.V.K.Saraswat, Member, NitiAyog for organizing SV-TDFS conference at Manipal University, Jaipur on 08th October 2018.

### STUDENTS CHAPTERS & FORUMS :

Connecting to students and making our academic services reach them with convenience and paliability is our commitment so IFERP established many student chapters in different engineering colleges this year.

IFERP established its student chapters at,

Dhanekula Institute of Engineering & Technology, Vijayawada, Andhra Pradesh  
G. Pulla Reddy Engineering College, Kurnool, Andhra Pradesh  
Rise Krishna Sai Prakasam Group of Institutions, Ongole, Andhra Pradesh  
Rao Bahadur Y Mahabaleswarappa Engineering College, Cantonment Ballari, Karnataka.  
Priyadarshini Institute of Engineering & Technology, Nagpur, Maharashtra  
BK Birla Institute of Engineering & Technology, Pilani, Rajasthan.

### Contact Details :

Email : arihant@iferp.in, info@iferp.in  
Phone No : 044-42918383, 044-49589038  
Contact Address : IFERP Head Quarters, Girija Apartment, MMDA Colony, 100 Ft Road, Arumbakkam, Chennai – 600106, Tamil Nadu.

## Speakers :

In year 2018 IFERP gave academics many though provoking speakers to share their knowledge and scientific experience among our delegates. Keynote addresses & guest lectures were delivered by renowned leaders from academics & industries.

## OUR GLOBAL SPEAKERS OF 2018



**Dr. Marmelo V. Abante**  
Dean, Information Technology,  
World Citi Colleges, Philippines  
**Dr. ErryYulianTriblas Adesta**  
Dean of Kuliyah of Engineering  
IIUM, Malaysia



**Dr. SaifAlghais**  
RAS AI Khaimah,  
UAE



**Chandra Wahyu Purnomo,**  
Associate professor  
Universitas Gadjah Mada (UGM), Indonesia



**Dr. Sher Afghan Khan**  
Professor, Mechanical Engineering,  
IIUM, Malaysia



**Maria Visitacion N. Gumabay**  
Associate professor  
St. Paul University Philippines



**Dr. VinodKatiyar**  
Professor  
IIT Roorkee, India



**Dr. Dhileep Krishnamurthy**  
Chief Scientific Officer  
Zhejiang NHU Company Ltd, China



**Dr. Ir. Bambang Sugiyono Agus Purwono**  
Senior lecturer, State Polyteknik Malang  
Indonesia



**Dr. Masroni**  
Senior Lecturer, State Polyteknik Malang  
Indonesia



**Dr. Atef Abdelkader**  
Professor, Head of Math & Science  
Ajman University, UAE

## OUR NATIONAL SPEAKERS OF 2018



**Sanjay Hotwani**  
Data Scientist in British Telecom,  
Bangalore



**Dr. Ande Murali Varaprasad**  
DRDO Scientist,  
Hyderabad, Bangalore



**Prof. B.A.Patil**  
Director & Founder  
Think & Ink Education & Research Foundation



**Dr. Sudhir Varadarajan**  
Visiting Faculty,  
IIITD & M, Kancheepuram



**Dr. Sujatha Srinivasan,**  
Associate Professor  
IIT Madras



**Dr. C.H.Venkateswarlu**  
Director R&D, BVRIT  
Ex: Chief Scientist (CSIR-IIT)



**Dr. B.K.Venkataramu**  
Scientist,  
LPSC-Bangalore



**Dr. Valsson Varghese**  
Professor & Head Civil,  
KDK College of Engineering, Nagpur



**Dr. Murali Sundaram**  
Technology Consultant  
CTS



**Dr. K.S. Basavarajappa**  
Professor & Head,  
Dept. of Mathematics,  
BIET, Davangere



**Dr. P.C. Srikanth**  
HOD, ECE  
Malnad College of Engineering Hassan



**Dr. T.V. Prasad**  
Principal, GIET  
Rajahmundry



**Dr. V.N.Mani**  
Scientist-E, Principal Investigator  
DRDO



**Dr. VijayTharad**  
Director Operations  
Academy for Technical Training and Career Development



**Dr. Indhubhusan**  
Professor  
RMIT University

### New Journals of IFERP :

#### SCOPUS Indexed Journals

International Journal of Recent Technology and Engineering (IJRTE) with an Impact factor of 5.11  
International Journal of Innovative Technology and Exploring Engineering (IJTEE) with an Impact factor of 5.15  
International Journal of Engineering and Advanced Technology (IJET) with an Impact factor of 5.85  
International Journal of Engineering and Technology IJET(UAE) with an Impact factor of 6.088  
International Journal of Simulation Systems, Science & Technology (IJSST)  
Journal of Engineering and Applied Sciences (Medwell)  
International Journal of Mechanical and Production Engineering Research and Development

#### UGC Approved Journals

International Journal of English Language, Literature in Humanities (IJELLH)  
Journal of Emerging Technologies and Innovative Research  
International Journal of Research and Analytical Reviews

### IFERP websites

Home page : <https://www.iferp.in/>  
Membership : <https://www.iferp.in/membership.php>  
Events : <https://www.iferp.in/upcoming-conference.php>

For subscribing IFERP journals visit us at <http://iferpjournal.org/>

To view all the proceedings visit us at <http://academicresearchlibrary.org/>

To view the journals published by IFERP visit us at <http://doirdirectory.com/>

To search for peer-reviewed journals, articles, book chapters and open access content visit us at

<http://researchpedia.org/>

To view the conference galleries visit us at <http://www.researchersgallery.com/>