



REPORT

4th International Conference on Science, Agriculture and Technology for Society : “Recent advances in Science, Technology and Humanities”

Date- 13th to 15th of May 2019

Venue- East West Institute of Technology, Bangaluru

International conference was organized by Vishwashanti Research Foundation and Shri Shivaji Science college, congress nagar, Nagpur, in association with reputed national and international institutions from India. Organizing secretary of the event from college was Dr. A. D. Bobdey, Head, Dept. of Zoology. 376 national and abroad participants were attended the conference and 176 research papers were red in the form of oral and poster presentation.

Dr. Janchai Yingprayoon, Dean Suan Sunandha Rajabhat University, Bangkok, Thailand, Dr. Mrs. C. Channu, Scientist Regional Remote Sensing Center Manipur, Mrs. Karina Vorabhyva, Renown Journalist and Mrs India 2019, Dr. Shivprakash, Scientist, Department of Instrumentation Indian Institute of Science IISC Bangaluru, Dr. R. M. Bhise Principal of the college were the guest of honours for the Inaugural programme.

Inaugural programe of the 4th International Conference was started on 13/05/2019 at 10.30 AM in the conference hall of EWIT. Lighting of traditional lamp and Felicitation of chief guests and guests honor was followed by the inaugural speeches of the dignitaries. All the dignitaries refreshed all the researchers by their motivational speeches. At the end of programme. Dr. A.D. Bobdey delivered vote of thanks and Inaugural function ends at 12.00 PM. After the end of Inauguration Dr Janchai Yingprayoon has delivered his Key Note address on topic “Management of Science knowledge and Research for Sustainable Development of Universe”

After tea brake of 12.00 to 12.30 PM, 3 parallel sessions were started for oral paper presentation, in separate halls. During the oral paper presentation sessions invited talk was delivered by Dr. C. Channu on Remote Sensing and its applications, Dr. S. Shiv Prakash on the topic on Recent technology and development in Instrumentation, Dr. Nagaswarupa H.S. on the topic of Semiconductor properties of metal nano particles and its future use.

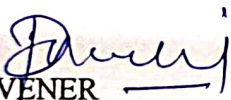
Second day of conference was started by the invited talk of Dr. Anilkumar, professor of chemical sciences EWIT on the topic Future use of nanotechnology in war heads and followed by oral and poster paper presentation sessions. Out of 176 research paper presentations 17 researchers has presented their papers in the form of posters. Dr. Anil Kumar, Dr. Nagaswarupa, Dr. PratapKumar, Dr. Ashish tiple, Dr. R.D. gadewar, Dr. Gunvant Gadekar, Dr. Shiv prakash, Dr. Channakeshvalu were the jury members for the paper presentation sessions


On third day of conference the remaining oral paper presentations were finished on 11.30 PM. After lunch at 12.30 PM two presentation sessions was conducted for the award of best poster and best paper presentations. Ten selected best paper presenters were participated in this session. Two best papers and two best posters were selected by juries for the award.

After lunch at 2.00 PM group discussion session was organized at the main conference hall. Renowned researchers has discussed and share innovative ideas with the conference participants and coordination of researchers of specific areas. At. 5.30 PM valedictory programme was started under the chairmanship of Dr. Channakeshvalu and guests Dr. Janchi, Dr. Channu, Dr. Shivprasad, Mrs. Karina Vorabhyva. Best paper presenters and best poster presenters were falicitated by the award with memento and certificates. Dr. Wadhai has delivered the conclude speech followed by the motivational speeches of guests and participants feed back. The programme was over at 7.30 PM.


Action Taken :

- During the conference 156 participants including research students and faculties has presented their research papers. The gathering of researchers from various regions of India and abroad provides the new vision of research to all the participants. Participants has given 96% good feed back for all the activities of the event. Our college and VMS research foundation has taken lead role to organize the conference in association with East West Institute of Technology Bangaluru.


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 (Dr. Prabhakar Bhandari)

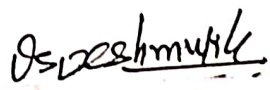

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**INTERNATIONAL CONFERENCE ON SCIENCE,
AGRICULTURE AND TECHNOLOGY FOR SOCIETY :
“ RECENT ADVANCES IN SCIENCE, TECHNOLOGY AND
HUMANITIES”**

Date- 13th to 15th of May 2019

Venue- East West Institute of Technology, Bangaluru



Inauguration by Dr. Janchai Yingprayoon



Publication of Souvenir



Spot Registration Counter



Introductory Speech



Key-Note Speech



Paper presentation session

A decorative border consisting of thin, dark brown branches with small, light blue flowers and green leaves, framing the central text box on the left and right sides.

Brochure

4TH INTERNATIONAL CONFERENCE

ON SCIENCE, AGRICULTURE AND TECHNOLOGY FOR SOCIETY
THEME : RECENT ADVANCES IN SCIENCE, TECHNOLOGY AND HUMANITIES

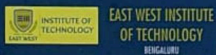
13th, 14th & 15th May 2019

Venue : East West Institute of Technology, Bengaluru

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Sevadal Education Society was founded by great patriot Late Shri Sulemankhan Pathan Gunaji in 1958. The broad generous and constructive outlook in the field of nation building inspired him to start higher education for women folk. His work was forwarded by Shri Keshavraj Shende. Since then the Society has contributed enormously to women education. The integration of academic excellence and character building is one of Sevadal's unique strengths. We strive hard for high standards of higher education in transmission of knowledge within a dynamic and interactive environment. Thus, our planning and commitments are directed towards the implementation of projects, along with open access to the expanding world of Science: Home Science and Arts. Courses offered B.Sc (C,B,Z, Micro, Envl. Sci) B.Sc (Home Sciences), B.A at Undergraduate level and M.Sc (Chem, Zoo, Envl.Sci) at Post Graduate Level and Ph.D programmes in Chem, Zoo, Envl.Sci.



Shri Shivaji Education Society's Science College, Nagpur

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Arts, Commerce & Science College, Tukum, Chandrapur

Dnyandeep Shikshan Prasarak Mandal was established in 1988-89. The college begins from 1991-92, with the discipline of Arts, Commerce and Science, in the area of Tukum-Durgapur. The college is recognized by Govt of Maharashtra and affiliated to Gondwana University, Gadchiroli. The College is NAAC accredited. Presently Dnyandeep Shikshan Prasarak Mandal's Arts, Commerce and Science College is well known for its academic excellence. Huge educational campus, decorated greenery, well equipped laboratories, dedicated and experienced faculties are the main features. Courses Offered: JR College (Arts, Commerce and Science Stream) B.A, B.Com, B.Sc (PCM, Computer Science, Microbiology, M.Com (Marathi and English Medium), M.Sc (Mathematics, Computer Science, Environmental Science), M.A (Economics, History, Marathi, Sociology, Political Science).



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Maharogi Sewa Samiti is a nonprofit organization in Central India helping socially disadvantaged people to enhance their livelihood capabilities through self-discovery and empowering them to contribute to society. It was founded in 1949 by internationally known human rights activist Baba Amte, to better the plight of the marginalized leprosy patients and people with disabilities through treatment, training and active involvement in self-managed communities. MSS works on wide spectrum of activities ranging from provision of basic healthcare and rehabilitation, development of land and water resource, enhancement of incomes and sustainable livelihoods, imparting formal and vocational education and sensitization of youth on environmental and socioeconomic issues. Anand Niketan College, Warora is run by Maharogi Sewa Samiti, Warora in 1964. Colleges Affiliated: Gondwana University, Date of establishment of college: June 20, 1964. Campus area in acres: -26.72 acres. Location of the college: Rural. Courses Offered at Under Graduate Level: B.A., B.Com., B.Sc and at Post Graduate Level: M.A., M.Com., M.Sc.



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Programme Schedule

4TH INTERNATIONAL CONFERENCE
ON SCIENCE, AGRICULTURE AND TECHNOLOGY FOR SOCIETY
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PROGRAMME SCHEDULE AT A GLANCE

13th May 2019 : Registration & Networking 4:00 pm to 6:00pm

14th May 2019 Breakfast & Distribution of Conference Logistics (Lobby): 09:00 am. – 10.00 am.

INAUGURAL SESSION

Time: 10.00 am.- 11.00am

Key-note Addresses –1. (Prof. Janchai Yinprayoon , Deputy Dean IC, SSRU, Thailand) 11.00am to 11:40am

2. (Prof. Shiva Prakash, IISc, Bengaluru) 11.40am to 12.20pm

TEA BREAK 12:20 am. – 12.40 am

Technical Sessions 12:40pm to 1:40pm

Hall 1			Hall 2			Lobby 1
Theme topics related to subjects: Engineering & Technology & Material Sciences Dr. Shital Watile, Dr. A D Tiple & Dr. S B Kapoor			Theme topics related to subjects: Bio Science & Agriculture Dr. R D Gadewar & Dr. Prashant Thakare			Poster Presentation Dr. A D Bobdey & Dr. R R Kamdi
Chair Person	Dr. T R Shashi Shekhar EWIT, Bangalore	05 min.	Chair Person	Dr. Kumar K Bharadwaj Govt PG College FATEHABAD (Agra)	05 min.	<ul style="list-style-type: none"> Submission & Display of Posters: 12.30 pm. – 1.30 pm. Evaluation & Open for Discussion: 02.45pm.-4.00 pm. Jury: 1. Dr. S M Gopinath ACIT, Bangalore 2. Dr. Anantharaju K S DSCE, Bangalore 3. Dr. Rudresh M EWIT, Bangalore Dr. P R Neharkar Dr. P D K V'S, Nagpur Dr. H M Baradkar JOECT, Yavatmal Dr. Rina Saha SMM, Nagpur
Co-Chair Person	Dr. A H Manjunath Reddy RVCE, Bangalore		Co-Chair Person	Dr. Umesh Kakde Institute of Science, Mumbai		
Rapporteur	Dr. Vinutha k EWIT, Bangalore		Rapporteur	Dr. Prashant Shahare DB Science, Gondia		
Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.			Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.			Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.

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PROGRAMME SCHEDULE AT A GLANCE

13th May 2019 : Registration & Networking 4:00 pm to 6:00pm

14th May 2019 Breakfast & Distribution of Conference Logistics (Lobby): 09:00 am. – 10.00 am.

INAUGURAL SESSION

Time: 10.00 am.- 11.00am

Key-note Addresses –1. (Prof. Janchai Yinprayoon , Deputy Dean IC, SSRU, Thailand) 11.00am to 11:40am

2. (Prof. Shiva Prakash, IISc, Bengaluru) 11.40am to 12.20pm

TEA BREAK 12:20 am. – 12.40 am

Technical Sessions 12:40pm to 1:40pm

Hall 1			Hall 2			Lobby 1
Theme topics related to subjects: Engineering & Technology & Material Sciences Dr. Shital Watile, Dr. A D Tiple & Dr. S B Kapoor			Theme topics related to subjects: Bio Science & Agriculture Dr. R D Gadewar & Dr. Prashant Thakare			Poster Presentation Dr. A D Bobdey & Dr. R R Kamdi
Chair Person	Dr. T R Shashi Shekhar EWIT, Bangalore	05 min.	Chair Person	Dr. Kumar K Bharadwaj Govt PG College FATEHABAD (Agra)	05 min.	<ul style="list-style-type: none"> Submission & Display of Posters: 12.30 pm. – 1.30 pm. Evaluation & Open for Discussion: 02.45pm.-4.00 pm. Jury: 1. Dr. S M Gopinath ACIT, Bangalore 2. Dr. Anantharaju K S DSCE, Bangalore 3. Dr. Rudresh M EWIT, Bangalore Dr. P R Neharkar Dr. P D K V'S, Nagpur Dr. H M Baradkar JOECT, Yavatmal Dr. Rina Saha SMM, Nagpur
Co-Chair Person	Dr. A H Manjunath Reddy RVCE, Bangalore		Co-Chair Person	Dr. Umesh Kakde Institute of Science, Mumbai		
Rapporteur	Dr. Vinutha k EWIT, Bangalore		Rapporteur	Dr. Prashant Shahare DB Science, Gondia		
Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.			Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.			Oral Presentation Participant Nos.: Presenting author should contact and submit the presentation well in advance in the respective halls to the Rapporteur.



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THEME : RECENT ADVANCES IN SCIENCE, TECHNOLOGY AND HUMANITIES

13th, 14th & 15th May 2019

Venue : East West Institute of Technology, Bengaluru

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News cuttings

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Technology for Society: "Recent Advances in Science, Technology, and
Humanities"**

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**Vishwashwanti Research Foundation and Shri Shivaji Science
College, Nagpur**

DATE: 13TH TO 15TH MAY 2019

FEEDBACK FORM

1. How would you rate the overall quality of the conference sessions?

- A) Excellent
- B) Good
- C) Fair
- D) Poor

2. How relevant were the conference topics to your field of interest?

- A) Very relevant
- B) Relevant
- C) Somewhat relevant
- D) Not relevant

3. How likely are you to recommend this conference to your colleagues?

- A) Very likely
- B) Likely
- C) Unlikely
- D) Very unlikely

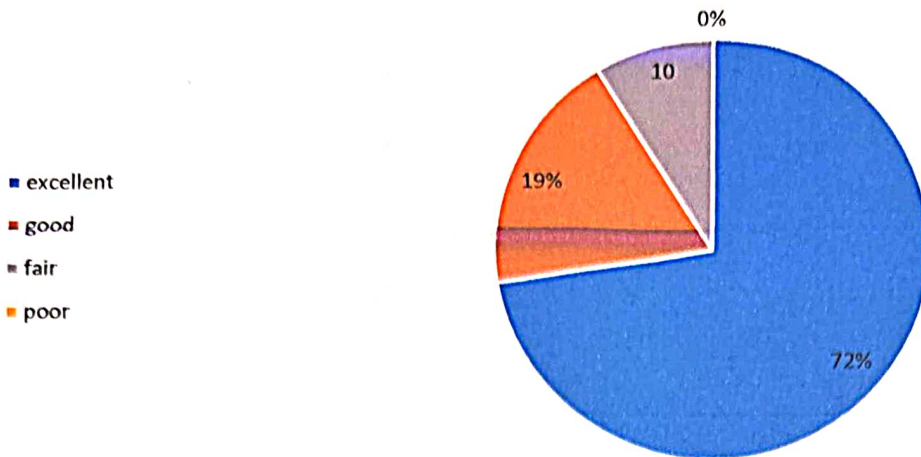
4. How was the hospitality during conference day?

- A) Excellent
- B) Good
- C) Average
- D) Poor

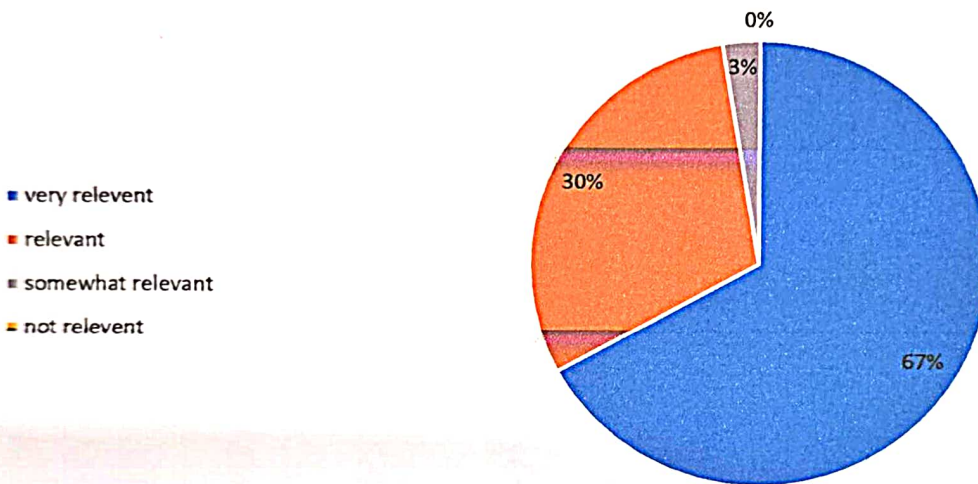
5. How was the knowledge acquired during the conference session?

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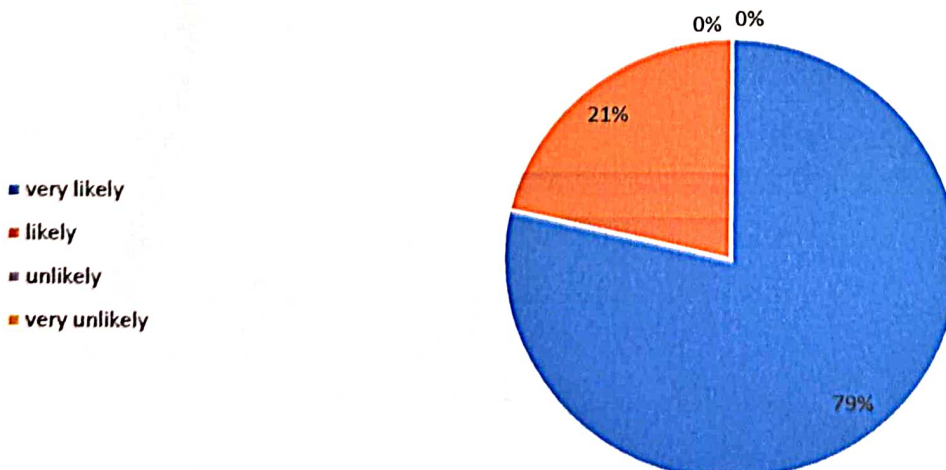
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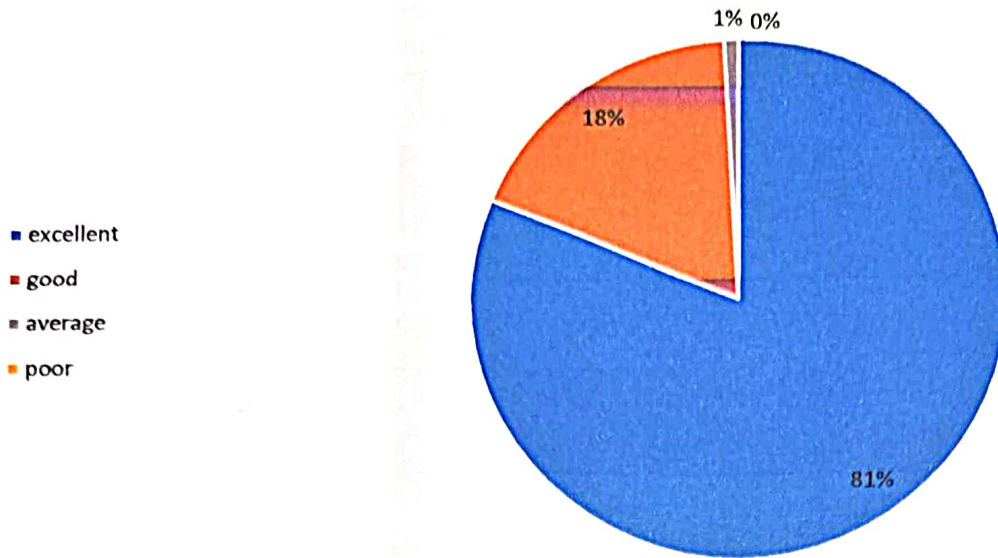
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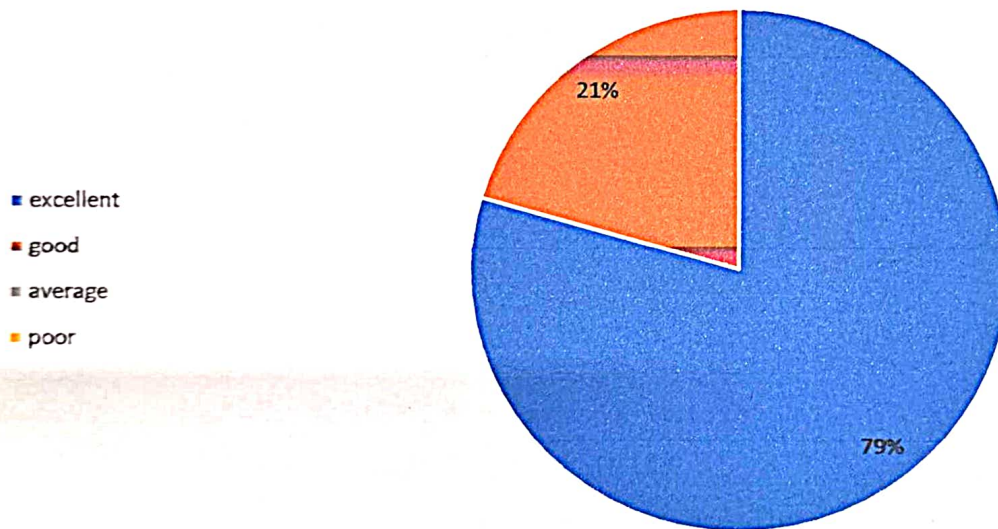
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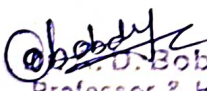



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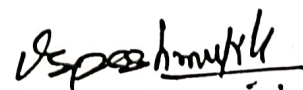
How was the knowledge acquired during the conference session?




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