

A Report On

**UGC Sponsored One Day National Conference on 10th March 2016
Organized by Department of Zoology, Botany and Biotechnology, SJVP
College Harihar**

Topic – Environmental Science and Nanotechnology: Present Scenario

From

**Department of Zoology, Botany & Biotechnology
SJVP College Harihar**

To

**The Principal
SJVP College Harihar**

Respected Sir,

**Subject: Report Pertaining to UGC Sponsored One Day National Conference on 10th March
2016 Organized by Department of Zoology, Botany and Biotechnology, SJVP College
Harihar**

With reference to the subject cited above here with I am submitting a brief report of **UGC Sponsored One Day National Conference on 10th March 2016 Organized by Department of Zoology, Botany and Biotechnology, SJVP College Harihar** Topic entitled **Environmental Science and Nanotechnology : Present Scenario**. During the conference two technical sessions were arranged first session topic was Urbanisation and Carbon Footprint of Bengaluru, Resource person Dr. Ramachandra T V from Indian Institute of Science Bangalore gave a nice account of the topic. Second session topic was Nanomaterials for energy devices ,environmental and biomedical , Resource Person Dr. J Manjanna , Professor & Chairmen Department of Studies in Chemistry Rani Channamma University Belagavi gave the valuable information about Nan particles .

Conference was inaugurated by Sri. D M Halaswamy, Vice-President SJPVV Peetha(R) Harihar. During the Inaugural function Prof. B B Kaliwal Vice – Chancellor, Davanagere University, Davanagere delivered keynote address and gave the valuable information about Nanotechnology . Prof. A S Hiremath Secretary, SJPVV Peetha(R) Harihar was the guest of honour. The function was presided by Prof. Dr. K G Kariyanna Principal, SJVP College Harihar. Organizing Secretary Sri A S Hittalamani was also present.he conference was well attended by the delegates, Research Scholars, PG Students and UG Students from various colleges and institutions. The total number of participants was 89. Between the technical session's oral presentation was also held Research Scholars and PG &UG Students were participated on same.

During the Inaugural session SOUVENIR -2016 a book of more than 10 research papers from different colleges and institutions research scholars from Pune, Mysore, Chhattisgarh, Hassan Chikkamagaluru, Mangalore, Dharwad, Harihar , Harapanahalli and Shivamogga etc. A book was released by Honourable Vice- Chancellor of Davanagere University Prof B B Kaliwal , Sri. D M Halaswamy , Vice-President SJPVV Peetha(R) Harihar, Prof. A S Hiremath Secretary, SJPVV Peetha(R) Harihar and all dignitaries.

A valedictory Programme held at 4.30 pm in the evening Sri Gopia Naik ACF Social Forestry Division Davangere as a Chief Guest and gave valedictory address. Sri. Krishna D Naik Director SJPVV Peetha(R) Harihar and Prof H a Bhixavarthimath Academic Advisor, SJPVV Peetha(R) Harihar as a guest of honour.Smt. G Mandakini IQAC, Co-ordinator, SJVP College Harihar, Prof A S Hittalamani Conference Organizing Secretary and Sri Veeranna Shettar Conference Joint Secretary were also present. The entire programme was presided by the Principal of SJVP College Harihar Dr. K G Kariyanna

During the conference three research papers were selected in15 papers by Paper review Committee our institution gave 03 young Scientist Award for publications. The awardees are Mr.Ranjith Y Research Scholar, Sahyadri Science College Shivamogga, Attar Ayesha A , Department of Boatny , SJVP College Harihar , In valedictory programme two best oral presentation prizes were also distributed by dignitaries.

The conference was held at Sri M B Gurusiddaswamy hall SJVP College Harihar. Inaugural Function anchored by Ms Divyalakshmi D G , Lecturer, Department of Zoology, Technical Session - I Monitored by Prof Md. Swaleha HOD Commerce and Management, Technical Session –II Monitored by Prof G M Murugiswamy, Oral Presentation Session

Monitored by Prof Ramesh K Parawati HOD Hindi Department and Valedictory programme anchored by Ms Divayalakshmi D G , Lecturer, Department of Zoology.

The conference was well attended by audience on behalf of our department of Zoology, Botany and Biotechnology we extend our thanks for support of Institution President, Vice-President, Secretary, all Management Members, Principal, Teaching and Non-Teaching Staff members and Students of Bioscience Departments.

We once again thanks to all for the Grand Success of Conference

Periodic Pictorials of National Conference held on 10th March 2016

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Inauguration By Sri D M Halaswamy Vice –President, SJPVV Peetha (R) Harihar



Delegates Present in Conference



Felicitation to Honourable Prof B B Kaliwal Vice-Chancellor Davangere University



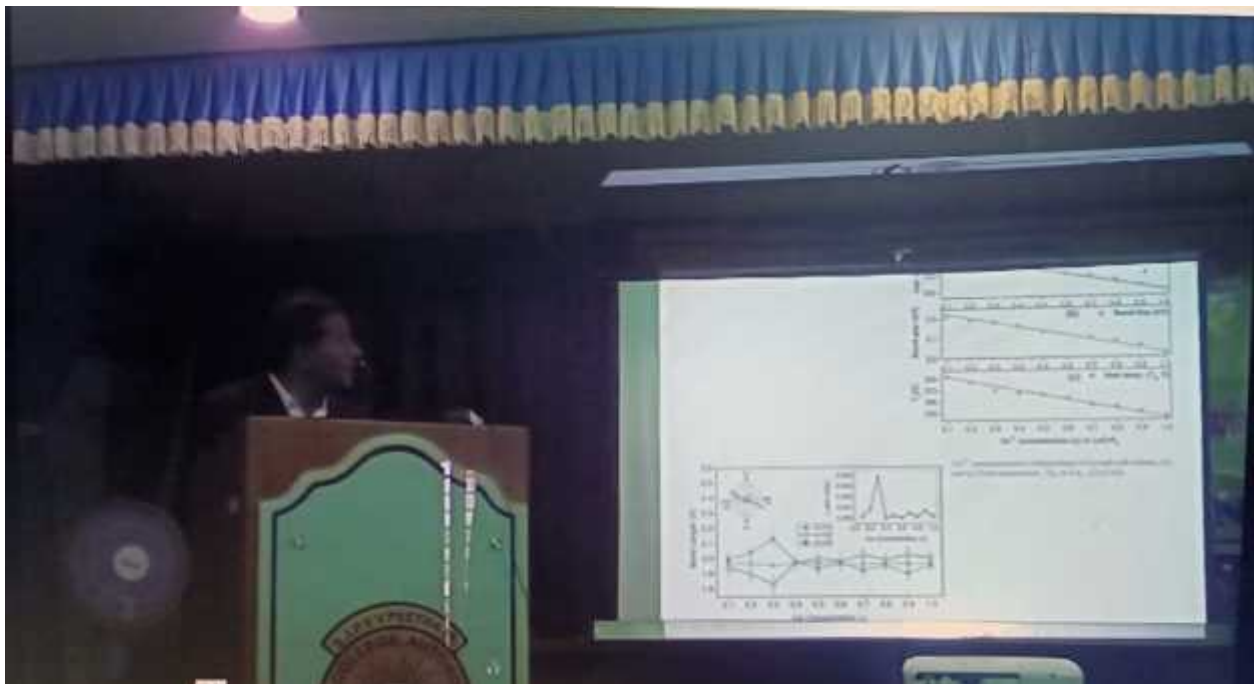
Technical Session –I By Dr T V Ramachandra IISC Bengaluru



Research Scholars Delivered the Papers



Delegates present in Conference



Technical Session –II by Dr J Manjanna Ranichannamma University



Management Vice-President, Staff Members and Delegates Present in Valedictory Programme



**Chief Guests, Principal and Organizing Secretary Present Valedictory Programme
Of National Conference**

CALL FOR A PAPER (Oral Presentation)

The research articles are invited from UG and PG students and researchers in academic institution for the oral presentation in the seminar. The articles can be on fundamental or applied studies in any areas of environmental science and nanotechnology. The authors are requested to submit abstract of 150-250 words (MS-Word, A4 Size, Paper: Times New Roman, 1.5 line space, and font 12).

The abstract should include title of paper, name of the author, address & personal email ID. The name of the presenting author should be underlined. The soft copy of abstract should reach before 05th March 2016 at sjprsvvseminar@gmail.com. The abstract will be reviewed by expert committee, selected abstract will be published in proceedings of seminar. (Nominal TA will be paid to selected paper presenter as per UGC guidelines)

Registration Fees

- ✓ Delegates & Faculties: Rs. 200/-
- ✓ Students/UG & PG: Rs. 100/-

SPOT REGISTRATION ONLY

For Queries: Contact

Sri A.S.Hittalamani

Organising Secretary

SAVP College Autonomous Harihar

Mob – 97431-46044

Email: sjprsvvseminar@gmail.com.

Sri Veeresh Sheelar

Joint Secretary

SAVP College Autonomous Harihar

Mob – 49646-70701

Email: veereshsheelar116@gmail.com

We are Cordially Invited

Management, Principal,
Teaching & Non Teaching Staff
SAVP College Autonomous Harihar

Chief Patron

Sri Sri 1008 Srishaila Jagadguru

Dr. Channasiddarama Panditaradhya

President, SJPRV Peetharaj Harihar.

Patrons

- Sri D. M. Balaswamy, Vice-Chancellor, SJPRV Peetharaj Harihar
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- Sri Swamy Shrivatrakach, Member, SJPRV Peetharaj Harihar
- Prof H.A. Bhatavathuramath, Academic Advisor, SJPRV Peetharaj Harihar

Advisory Committee :

- Smt. G. Mandakini, IQAC Coordinator & HOD of English
- Sri. H. Yallappa, IQAC Coordinator & HOD of Physics
- Dr. A.B. Ramachandrappe, HOD of Kannada
- Prof. M. Krishnappa, Dept. of Applied Botany, Nuvvuraju University, Shivamogga
- Dr. T. Parameswara Naik, Dept. of Botany, Bidarwadi Science College, Shivamogga
- Dr. H. N. Niranjanamurthy, Dept. of Botany, Karnataka University, Dharwad
- Dr. Ramesh I., Dept. of Zoology, Government Science College, Chitradurga
- Dr. Vasant Kumar B., Dept. of Zoology, Govt. Arts & Science College, Kuvai
- Sri. B. K. Md. Swaleha, Autonomous Coordinator & HOD of Commerce & Management
- Sri. G. M. Murugiswamy, HOD of History & Tourism
- Sri. H.M. Vedamurthyradhya, HOD of Sociology
- Smt. Renuka Saankangowdar, Lecturer, Department of Kannada
- Dr. N. H. Shivagangamma, HOD of Sanskrit
- Sri. Ramesh K. Parvati, HOD of HOS
- Dr. Parameshwara Naik, HOD of Economics
- Sri. Devaraj Huvin, Lecturer
- Sri. R. Thirumeshappa, Administrative Staff

Organizing Committee

- Dr.K.G.Karjanna, Chairman
- Sri A.S. Hittalamani, Organizing Secretary
- Sri Veeresh Sheelar, Joint Secretary
- Ms. Kavya K. B., Member
- Ms. Divyalaxmi D. J., Member



S.J.P.R.V. Peetharaj Harihar



Srishaila Jagadguru

Vagesha Panditaradhya

College Autonomous, Harihar

Dist: Davangere, Karnataka
(Under Davangere University)

NAAC - B

UNDER IQAC

UGC SPONSORED

One Day National Level Seminar

ON

Environmental Science

& Nanotechnology : Present Scenario



10th March 2016

Organized By

Department of Zoology & Botany

Sri A. S. Hittalamani, Chairman

Organizing Secretary

Dear Sir,
It gives me immense pleasure to inform you that Department of Botany, S.J.P.V.V. college Autonomous, Harhar is organizing One day UGC Sponsored National level Seminar on ENVIRONMENTAL SCIENCE & NANOTECHNOLOGY: PRESENT SCENARIO on 10th March 2016. You are cordially invited to participate in the above seminar & make it a grand success.

ABOUT THE S.J.P.V.V. PEEBHARI HARBHAR



The S.J.P.V.V. Peebhari Harhar, since its inception 1970 has been a role model in imparting quality education and upliftment of socio-economic status step by step. AHEAD FOR GOLDEN JUBILEE celebration. His holiness Sri. Sri. Sri. 1008 Srishalla Jagadguru Vagesha Panditarudya Shivacharya Mahaswami, the learned scholar, a religious leader, freedom fighter, ayurveda pandit, a visionary, found our S.J.P.V.V. Peebhari Harhar in 1970 in the rural background, the institution has been imparting quality higher education to rural youth belonging to all sections of the society. The present President of vadyapeetha, his holiness Sri. Sri. Sri. 1008 Srishalla Jagadguru Dr. Channariddanna Panditarudya Shivacharya Mahaswami, whose benign blessings and spiritual guidance is the breath of our institution and share the vision of the founder President. The administrative activities are monitored and managed by the managing committee headed by the Vice-President Sri D. M. Mahaswamy & Secretary Prof A. S. Hemadhi.



With the benign blessings of Sri. Sri. Sri. 1008 Srishallajagadguru Vagesha Panditarudya Mahaswami our college was established in the year 1970. S.J.P.V.

ABOUT THE COLLEGE

College Autonomous Harhar is situated on the bank of river Tungabhadra. Our college is having twenty Departments with well facilitated beautiful green campus. Considering the quality education of S.J.V.P. College, the Kaveripu University granted a Permanent Affiliation during 1997-98. Further recognizing academic achievement our college is accredited by NAAC in a first cycle our college got THREE STAR status in 2000-01. In a second cycle got B+ grade in 2006-07 & In a third cycle college got B grade in 2013-14.

In addition to this our college got autonomous status in the year 2005-06. We proudly say that ours is the first autonomous college under Davangere University. Our college is approved under 2(A) of the UGC act 1956 on 1988 and also it is declared as a 12(B) status of UGC act 1956 on 2002.

Since from 1970 till the date our college is putting a step ahead to enrich the quality of education and students empowerment.

ABOUT THE DEPARTMENTS



The Department of Zoology and Botany of our college came into existence in the year 1984-85. Since its inception, Departments have been striving to impart the knowledge of Zoology and Botany at UG level to the aspirants of this region. The faculty has been contributing a lot for the growth of the Department in order to promote high standards in the college by way of extending facilities to teachers and students. The Department have organized UGC Sponsored one day state/national level seminars & extension programme for farmers of this region. Students are also involved in EBR programme & projects of the state government. These academic activities in the Department have provided an opportunity for delegates to share their knowledge.

experience and research findings. The Department boasts of active research undertaken by faculty through financial assistance from UGC.

ABOUT THE SEMINAR

Environment issues the impact of human activity on the global environment and develops scientific, risk based solution to help secure a sustainable global environment. In other phrase nanotechnology is a broad term that covers many areas of science, research and technology. In its most basic form, it can be described as working with the things that are small so tiny that they cannot be seen with standard microscopes. The same stuff that has always been there, but we just couldn't see it. Nanotechnology involves understanding the matter at the new scales.

The resource persons for seminar are invited from Institution & University like Indian Institute of Science and Ram Channamma University Bellary. Their rich experience will definitely nurture the delegates. So, the proposed One day National Seminar on Environmental Science & Nanotechnology: Present Scenario will provide opportunities to teachers, scientists, and research scholar & students to share their unique ideas.

Our sincere attempt is to invite delegates and thinkers from all over the nation to know the present status of environmental science and nanotechnology.

Objectives of Conference

- > To know the present status of environmental science.
- > To obtain the use of nanotechnology in present condition.
- > To provide a platform to know both environmental science and nanotechnology are two face of a coin for human development.
- > Provide a platform to express ideas on environmental science and nanotechnology.

INAUGURAL FUNCTION

- Inauguration: **Sri D.M.Halaswamy**
G B Chairman, SJVP College
Autonomous Harihar
- Keynote Address: **Prof. B. B. Kaliwal**
Vice-Chancellor, Davangere University
- Chief Guests: **Dr. T. V. Ramachandra**
Senior Scientist, Energy &
Wetland Ecosystem Department
Indian Institute of Science Bangalore.
- Dr. J.Manjanna**
Chairman, Department of Chemistry
Rani Channamma University Belagavi.
- Guest of Honour: **Prof. A. S. Hiremath**
Secretary, SJPVV Peetha(R) Harihar
- President: **Dr. K. G. Kariyanna**
Principal, SJVP College Autonomous Harihar
- Presence: **Sri. A. S. Hittalamani**
Organizing Secretary

Venue: Shri M.B.Gurusiddaswamy Hall

Date: 10-03-2016

Time: 10.00am

DETAILS OF TECHNICAL SESSIONS & ORAL PAPER PRESENTATION

Technical Session - I

- Speaker : **Dr. T. V. Ramachandra**
Senior Scientist, Energy &
Wetland Ecosystem Department
Indian Institute of Science Bangalore.
- Topic : **Environmental Science:
Present Scenario**
(Urbanization and Carbon Foot Print
of Bengaluru)
- Time : 11.00am to 12.15pm

Oral Paper Presentation

Time : 12.30pm to 01.30pm

Technical Session -II

- Speaker : **Dr. J.Manjanna**
Chairman, Department of Chemistry
Rani Channamma University Belagavi.
- Topic : **Nanotechnology: Present
Scenario**
(Nanomaterials for Energy Devices,
Environmental and Bio Medical Application)
- Time : 03.00pm-04.15pm

TEA BREAK:04.15pm to 04.30pm

VALEDICTORY PROGRAMME

- President: **Dr. K. G. Kariyanna**
Principal, SJVP College Autonomous Harihar
- Chief Guest: **Sri. N.B.Manjunath**
DCF, Department of Social Forestry
Davangere
- Guest of Honour: **Sri Krishna D Naik**
Member, SJPVV Peetha(R) Harihar
- Prof.H.A.Bhixavarthimath**
Academic Advisor
SJPVV Peetha(R) Harihar
- Presence: **Smt. G. Mandakini**
IQAC Co-Ordinator, SJVP College
Autonomous Harihar
- Sri. A. S. Hittalamani**
Organizing Secretary

Venue: Shri M.B.Gurusiddaswamy Hall

Date: 10-03-2016

Time: 04.30pm



S.J.P.V.V.Peetha(R) Harihar



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