



Vidya Prasarak Mandal's

**B.N.Bandodkar College of Science, Thane**

NAAC re-accredited 'A' grade

Best College Award (University of Mumbai )

Selected for FIST 'O' Level Grant

**State Level One Day Seminar on**  
**Women in Science and Science for women**

**March 7<sup>th</sup> 2015**

**Venue:**

Patanjali Sabhagrah,  
VPM's B.N. Bandodkar College of Science,  
Thane (W) - 400 601. Maharashtra

**Organized By:**

Research Committee, Women Development Cell and IQAC  
VPM's B.N.Bandodkar College of Science,  
"Jnanadweepa",Chedani,  
Thane(W)-MS,PIN 400601.

**OUR VISION: IMPARTING QUALITY EDUCATION IN SCIENCE**

Vidya Prasarak Mandal's B.N.Bandodkar College of Science, Thane (Maharashtra) Research Committee, Women Development Cell and IQAC organizing State Level One Day Seminar on **Women in Science and Science for women (WSSW)** on **March 7<sup>th</sup> 2015**. On this occasion, we take a great pleasure of welcoming you. Many eminent Authorities, Scientist and academicians will attend this seminar in our lake city; Thane on the outskirts of Mumbai, the teeming Metropolis.

VPM campus is the beautiful location to visit as it called **Jnanadweepa (Island of knowledge)**.

## **Preamble:**

This gives us immense pleasure to inform you that the upcoming State Level One Day Seminar on “**Women in Science and Science for women**” will be held on **March 7<sup>th</sup> 2015**. For the said seminar, we take opportunity to invite original unpublished research work and research related articles from venerated researchers/academicians/NGOs professionals of scientific, medicine and technological area. The research papers will be published in JBNB online journal.

Science in India has a ‘diversity problem’ with Indian women and minorities represented inadequately. The good news is that there are an increasing number of women receiving an education in the sciences in India. Working in science has not been easy for women, with its long hours, societal biases, and the need to get married and have children in between. Number of women have made great contributions to science and paved the way for others.

## **Call for Papers**

Papers are invited taking into consideration the motto, theme and sub- themes of the Seminar.

## **Who can participate?**

Academicians, scientists, policy makers and students from recognized academic, research institutions and registered scientific societies, NGOs can participate at this seminar.

## **Objective of the Conference:**

1. To provide a forum for the studies on the newly evolved in science and technology,
2. To highlight the scientific contribution and achievements of women.
3. To the dissemination of scientific knowledge concerning to all aspects of science for women.

## **Subject for paper:**

1. Physics, Chemistry, Maths, Statistics, Biology, Medicine, Ayurveda, Cosmetic Sciences, Herbal sciences, Biotechnology, Microbiology Biochemistry, Pharmacy, Nanotechnology, Bio and Chemo informatics, Technology, Drug Design, Pharmacy, Food and agricultural sciences, Physical education, Arts, Political Science, all allied branches of sciences and its applications towards women issues.
2. Women empowerment, Specific Problems related to women and Science behind it.
3. Social challenges for women and its remedy.

**Registration Charges:**

All delegates: 750/- and Students-Rs. 500 /-per head.

DD in favour of Principal, B.N. Bandodkar College of Science, Thane-1 .

**Please note that prior registration is mandatory to attend this seminar.** In order to register, if paper presentation; please email your interest to [WSSWatbandodkar@gmail.com](mailto:WSSWatbandodkar@gmail.com) your participation will be confirmed within 48 hrs.

**Last date for paper submission: 28<sup>th</sup> February 2015**  
(Spot registration for participation may be entertained)

**Conference Venue:**

Patanjali Sabhagrah, VPM<sup>s</sup> B.N. Bandodkar College of Science,  
(building 6)Thane (W) - 400 601. Maharashtra.

**Entitlement of Registered Delegates**

- Entry to all sessions of the seminar, seminar programme , seminar bag/tag,
- publication in online journal - JB NB,
- Invoice / receipt of payment, • Technical support
- Certificate of Participation/presentation

**Information for Authors:**

1. English is the official language of the seminar.
2. The paper should be A4 format. Left, right, top and bottom margins should be 2.00 m each.
3. **Title:** 14-point. Times New Roman, all in capital letters, bold and centred.
4. **Font size of paper:** 12-point in Times New Roman, in single space, and justified.
5. A blank line should be left after the title. Names of authors, affiliations and e-mails should be provided after the title.
6. **Abstract:** maximum 200-word along with five keywords. Full length paper: (Max.5 pages)
7. Graphics and pictures should be prepared in black and white.
8. One blank line should be allowed between the components of the paper (i.e. introduction, methods and procedures, results, conclusion, references.). The second level of headings should be title case and bold. The third level should be italicized and upper- and lower-case heading.
9. For titles of tables, graphics and pictures, sentence case should be used. (Font size 10 pt.).
10. **References:** At the end of the paper and listed alphabetically. References and citations within the text should be prepared in the APA format.
11. Abbreviations should comply with the standard use. They should be given in full format at the first place they are used. SI unit should be employed where applicable
12. All submissions must be by email attachment preferably in MS words.
13. All papers must adhere to this template in format. No paper can be processed if not formatted according to the stated rules and regulations. Papers submitted after **February 2015** may be presented at the conference but they may not be published in the JB NB.
14. **Registration:** All Participants must register for seminar. Authors should register at the time of submission of paper and **signed Copyright Agreement** for the seminar.

# State Level One Day Seminar on

## Women in Science and Science for women

### Registration form

**Title of the scientific manuscript** .....

.....

**Sections:**

1. Pure and applied Science ; Engineering/ Technology, Medicine ,
2. Specific Problems related to women & Science behind it.
3. Social Challenges for women scientist and remedy

**Name of the Author:** ..... **Male /Female** ..... **Signature** .....

**1.**.....

**Email**.....**MB**.....

**Institutional /College Address:** .....  
.....

**Presenting Author:**.....

**Corresponding Author:**.....

**D.D.No:**.....**Dated** .....**of Bank**.....

### Transfer of copyright agreement:

Herewith Manuscript submitted for publication in special issues of e- journal JBNC on the occasion of “Women in Science and Science for women” . It has not been published before, and it is not under consideration for publication, or otherwise contrary to law. When the article is accepted for publication, I/We, as author/authors, hereby agree to transfer to this state level seminar organized by B.N.Bandodkar College of Science Thane (W)-1. all rights, including those pertaining to electronic forms and transmissions, under existing copyright laws.

**Signature of author(s) with date**  
**Name(s) and designation**  
**Name(s) of Institution/ Organization**

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## Conferences/Seminars/Workshops conducted at VPM Campus:

Events	Department	Topics
<b>2014-2015</b>		
National Conference	Botany & Research Committee	New & emerging trends in Bioinformatics & Taxonomy
<b>2013-2014</b>		
National Conference	Zoology & Environ. Science	Biodiversity: status and Challenges in conservation .
<b>2012-2013</b>		
National Conference	IT	FUTECH
National Conference	Chemistry (UGC sponsored)	Phytochemistry: Recent Trends and Challenges
National Conference	Mathematics	Recent research Trends in Mathematics
<b>2011-2012</b>		
National Conference	Biotechnology	Biotechnological diagnosis
National Seminar	Chemistry & Research committee	Avenues on Scientific Research Proposal Grants.
National Seminar	Botany (CSTR sponsored)	“Evolving of Scientific terminology in Environmental Science in regional Language.”
National Conference	Information Technology	Cloud Technology
<b>2010-2011</b>		
National Conference	Information Technology	“Intelligent System”
<b>2009-2010</b>		
National Conference	Botany	“Orchid Genetic Diversity: Conservation & Commercialization”
State level seminar	Library (UGC sponsored)	“Re-engineering of Libraries”
Seminar	BARC & Bandodkar College of Science.	“Dr.Homi Bhabha commemorative seminar “New Vistas in research in Physics”
<b>2008-2009</b>		
National Seminar	Zoology	“Wonderful world of insects”
<b>2007-2008</b>		
National Seminar	Chemistry	“Contaminants in food and beverages”
<b>2006-2007</b>		
National Conference	Information Technology	“Linux Thane 2006”
Univ. level Workshop	Information Technology	“Linux Training Programme for Faculties”
Univ. level Seminar	Maths and Statistics	“Financial Mathematics”
Workshop	Chemistry	“Refreshing chemistry for biologist 2006”
<b>2005-06</b>		
National Conference	Physics	“Einstein theories and present Scenario”
Workshop	Physics	“Vedic Mathematics”
Univ. level Workshop	Statistics	“Statistics for Non-staticians”
<b>2004-05</b>		
National Conference	Botany	Human health and nutrition : A Biotech Approach
State level seminar	Physics	“Indian Mathematics”
<b>2003-2004</b>		
Workshop	Chemistry	“Laboratory safety”
<b>2002-2003</b>		
National seminar	Zoology, UGC sponsored	“Creeks, Estuaries and mangroves: Pollution and Conservation”