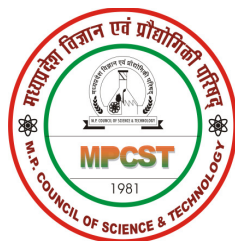


M.P. Council Of
Science and Technology
Bhopal (M.P.) 462003



**Silver Jubilee
Young Scientist Congress**

February 28-March 01, 2010

**ABOUT M.P. COUNCIL OF SCIENCE AND
TECHNOLOGY**

The Madhya Pradesh Council of Science & Technology, nodal agency of the Department of the Science & Technology, Govt. of India in Madhya Pradesh, was instituted in 1981 with a view to optimize sustainable development of the State through science and technology. Some of the major objectives of the Council are to identify areas where science and technology input is required for progress of the state in development sectors, to contribute towards development of scientific and technological capabilities in the State, to ensure better Utilization of the resources of the State and to promote modernization of the State.

Some of the activities of the Council are (i) Research & Development (ii) Remote Sensing Applications Centre (iii) Biotechnology Application Centre (iv) Technology Management Centre (v) S&T Popularization & Promotion (vi) Quality Assurance Laboratory (vii) Programs for Young Scientists (viii) Mission Excellence Program etc.

M.P. YOUNG SCIENTIST CONGRESS

The M. P. Council of Science & Technology has launched a programme of promoting the young talent of the State by organization of Young Scientist Congress every year. The Congress aims at identifying budding scientists and providing encouragement to their research plans and programmes.

The first experiment of its kind attracted considerable attention and achieved appreciable success. Earlier such Congress were held at Devi Ahilya University, Indore (1986, 1992 & 2001), Barkatullah University, Bhopal (1987, 1999), Jiwaji University, Gwalior (1988, 1998), Awadhesh Pratap Singh University, Rewa (1989, 2006), Vikram University, Ujjain (1990, 2005), Pt. Ravi Shankar University, Raipur (1991), JNKVV, Jabalpur (1993), Dr. Hari Singh Gour University, Sagar (1994, 2004), Guru Ghansidas University, Bilaspur (1995, 1997), Rani Durgawati University, Jabalpur (1996), Rajiv Gandhi Technological University, Bhopal (2000), Mahatma Gandhi Gramoday Vishwavidyala, Chitrakoot (2002), M.P. Bhoj (Open) University, Bhopal (2003), Samrat Ashok Technological Institute, Vidisha (2007), M.P. Council of Science and Technology, Bhopal (2007, 2009).

As is customary, the Congress begins each year on the National Science Day i.e. February 28.

The 25TH M.P. YOUNG SCIENTIST CONGRESS will be organized during February 28-March 01, 2010 as SILVER JUBILEE YOUNG SCIENTIST CONGRESS to commemorate its 25th year. The Research Scholars, Faculty Members, Scientists etc. working in Madhya Pradesh in any University, College, Government/Semi-Government/Autonomous Institutions are encouraged to submit research papers in the following disciplines:-

- (1) Agricultural Sciences
- (2) Veterinary Sciences and Animal Husbandry
- (3) Behavioral Science/Social Science
- (4) Bio-Science
- (5) Botany
- (6) Zoology
- (7) Physics
- (8) Chemistry
- (9) Mathematics, Statistics and Computer Science
- (10) Environmental Science and Forestry
- (11) Medical Science including Pharmaceutical Science
- (12) Earth Sciences including Geology, Geography, Oceanography, Metrology and Geophysics
- (13) Engineering Science and Technology
- (14) Home Science including Textile, Food, Nutrition & Child development
- (15) Science Communication and Popularization.

CONDITIONS FOR PARTICIPATION:

- a. Age on February 28, 2010 not be more than 32 years for men and 35 years for women.
- b. 2 years research experience after PG Degree in the aforesaid disciplines or after Bachelors Degree in the case of Medical & Engineering as on February 28, 2010.
- c. The paper must bear single authorship. The work should be carried out in the State of M.P.
- d. Maximum duration for oral presentation will be 20 minutes and to followed by discussion.
- e. Certificate from Head of Department/Supervisor may be obtained in prescribed pattern given in the Brochure.

INCENTIVES TO AWARDEES:

- i. A certificate to recognize his/her research work.
- ii. Cash prize of Rs. 10,000/- to Young Scientist Awardees.
- iii. Fellowship for training in any National Institution under Council's Scheme "Fellowship for Training of Young Scientist" within 2 years after receiving the award in pursuance of his/her research work on which award has been given.

GUIDELINES FOR PREPARING ABSTRACTS & PAPER

ABSTRACT (05 Copies)

- (1) Minimum 250 words and maximum 300 words.
- (2) The abstract must be written in English and its extent is limited to one A4 page in the following pattern.
 - (a) Subject discipline under which it is to be included should be written on top corner.
 - (b) The title of the abstract should be typed using the 14 pt Times New Roman bold font.
 - (c) The name of the author and their affiliation, Email address should be then typed with the 12 pt Times New Roman font using the regular and italic font style, respectively.
 - (d) Text to be distributed in three paragraphs using the single space 12 pt Times New Roman font:
 - (i) First paragraph indicating objectives and background details (about 50 words).
 - (ii) Second paragraph materials, methods or experiment (about 50 words).
 - (iii) Third paragraph highlighting the observations, finding, discussion and importance.
- (3) Abstract sheet should not be folded.
- (4) The abstract must be free from mistakes since they will be reproduced as such.

FULL PAPER (05 copies)

The full paper submitted for evaluation must be prepared in the following sequence.

1. Abstract
2. Introduction
3. Experimental details, methods, materials, etc.
4. Observations and results
5. Discussion
6. Acknowledgement
7. References as per internationally accepted style
8. Tables and diagrams to be submitted separately, each to be signed on the back for identification along with the title of the paper
9. The paper should be typed in double space on A-4 size paper. The paper must indicate the discipline under which it is to be considered accompanied by required certificate/undertaking.
- 10 Each candidate should submit his/her research paper in separate envelope mentioning the discipline and "Silver Jubilee Young Scientist Congress" on top of the envelope.

ENCLOSURES TO BE ATTACHED:

1. Biodata information sheet signed by the candidate.
2. Proof of age, recent passport size photograph dully attached in right hand side.
3. Copy of the mark-sheet of PG Degree in the aforesaid disciplines or of Bachelors Degree in the case of Medical & Engineering.
4. Certificate from Head and Supervisor.
5. Undertaking.

BIODATA SHEET

1. Name:
2. Postal Address:
3. Institutional Address:
4. Contact No. and Email ID:
4. Age (with proof)/ Date of Birth:
5. Current status JRF/SRF/PDF/RA/Faculty Member.....
6. Year of award/registration (Ph.D):.....
7. Source of funds/fellowship:.....
8. Research experience after post graduate degree for Science subject or Bachelor degree in the case of Medical and Engineering.....
9. Name of University/Institution where present work is carried out
10. Signature of Candidate.

UNDERTAKING

I declare that

1. This research work is original and carried out by me at.....
2. This paper be considered in the subject/ discipline of.....
3. I will be under 32/35 years in age on Feb. 28, 2010.
4. I have not received M.P. Young Scientist Award earlier.
5. Present work has not been awarded earlier by any agency and it is also not under consideration for any award.
6. All the information given by me is correct

Date:

Signature of Participant

CERTIFICATE

It is certified that the information furnished above has been verified and is correct to the best of my knowledge. The work has been carried out in M.P. He/she has been eligible for submitting the paper in the Young Scientist Congress.

Supervisor

Head of the Department

Name:

Designation:

Signature:

Address:

Date:

Important Date: Last date for submission of the abstract and paper, biodata sheet and necessary certificate is January 02, 2010.

Correspondence: All correspondence should be addressed to :

Director General

M.P. Council of Science and Technology.

Vigyan Bhawan, Nehru Nagar, Bhopal -462 003

Phone – 2671800 Fax – 2671600,

Mob. 9425093823

E-mail: mkrathore@mpcost.nic.in

For further details: www.mpcost.nic.in