



मध्यप्रदेश विज्ञान सम्मेलन एवं प्रदर्शनी
भारत के स्वतंत्रता का अमृत महोत्सव

विकसित प्रदेश • आत्मनिर्भर देश

DECEMBER 22 - 25, 2021 • IIT INDORE, (M.P.)



MADHYA PRADESH VIGYAN SAMMELAN & EXPO (MPVS-2021)

"Swatantrata Ka Amrit Mahotsav"

Indian Science and Scientist's Contributions in Swatantrata Sangram

Focal Theme

**Collaborative Ecosystem of Traditional and
Modern Sciences for Vikashit Pradesh-
Aatmanirbhar Desh**



Organized by

IIT Indore, Madhya Pradesh

sub-Theme OF Conference

**1 Science and Technology in Higher Educational
Institutes**



Patrons MPVS-2021



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Responsible Chief Minister,
Madhya Pradesh



SMT. SUMITRA MAHAJAN
Former Speaker of Lok Sabha,
Govt. of India



SHRI DHARMENDRA PRADHAN
Former Cabinet Minister of
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INSTITUTE OF SCIENCE AND RESEARCH

IPS ACADEMY

**Knowledge Village, Rajendra Nagar,
A.B. Road, INDORE-452012, M.P.**

MADHYA PRADESH VIGYAN SAMMELAN & EXPO (MPVS-2021)

Vision: "Self-Reliance Madhya Pradesh in Science and Technology"

Mission: Honorable Chief Minister of Madhya Pradesh, acknowledging the circumstances, has rightfully given a clarion call for 'Atmanirbhar Madhya Pradesh' under the umbrella of our Prime Minister; vision 'Atmanirbhar Bharat' – a self-reliant India. The role of science and technology are important for the overall prosperity of any developing economy. India being a developing country needs to make concerted efforts towards the goal of transforming itself into a developed nation.

The Madhya Pradesh Vigyan Sammelan & Expo (MPVS-2021) which is scheduled to be organized on December 22-25, 2021 in collaboration with Vignana Bharati and MP Council of Science and Technology at Indian Institute of Technology Indore will be a small step towards the contribution in science and technology of Madhya Pradesh as a Vikashit Pradesh for Atmanirbhar Desh." It will also be a tribute to our indian scientists who have contributed silently in Indian Freedom struggle.

On the eve of 'Swatantrata ka Amrit Mahotsav' the MPVS-2021 is an opportunity to acknowledge the contribution of indian science and scientists in freedom struggle.

Objectives and Takeaways: MPVS-2021 is an umbrella of 17 different conferences and 3 conclaves in various areas of Science and Technology. The aim of this Sammelan is to bring artisans, academicians, scientists, researchers, innovators, technocrats, school children and industry practitioners together to exchange their traditional and modern science ideas to cherish the fruitful outcome of Sammelan.

The main objective of the MPVS-2021 is to promote the traditional and modern sciences of Madhya Pradesh among the common people to strengthen their lifestyle and economy.

The keynote and invited talks; paper and poster presentation; round table discussion for possible collaboration; science and technology exhibition; funding and mentor ship for entrepreneurs; career opportunities for talented minds.



IPSAcademy,INDORE

IPS Academy

(NAAC accredited)

Indore Professional Studies Academy (IPSA) is one of the Central India's largest educational hub-premises, playing a major role to develop Indore as Central India's most preferred educational centre. Sprawled in an area of 60 acres, 3 campuses, we house the most profitable intellectual, honing & experienced educational assembly. Under IPS IES (Indore Education Service) Society, IPSA is a vast universe shining with innumerable educational extravaganzas. Dedicated to honour various sectors with true talent, IPSA every year sends out a batch of brilliant students, who are at once ready to grab the nerve of any industry. The academy is NAAC accredited and technical courses are recognized with AICTE. All UG courses of Engineering are NBA accredited. IPS Academy has established a reputation for excellence and visionary thinking in its efforts to improve teaching and learning across the nation, particularly within the contexts of urban and global education. IPS Academy is glorified by various accolades in its name like six in Limca Book of Records and two in Guinness Book of World Records and many more.

Institute of Science & Research

Ranked in Top 10 Emerging Science colleges by INDIA TODAY

Institute of Science & Research (ISR) is offering six UG programs with different combinations and eight PG programs in Physics, Biotechnology, Microbiology, Chemistry, Pharmaceutical Chemistry, Mathematics along with various value added courses to enhance the capabilities of students. We also provide Ph.D. program to foster research and achieve academic excellence. It is ranked among top 09 Emerging Science Colleges and also among top 77 Best Science Colleges by India Today. Our students design and fabricate equipments that are supplied to other Institutes and also prepare eco-friendly products to develop entrepreneurial approach among students. ISR is providing excellent teaching and learning with cutting edge research facility proven by its outstanding results along with consistent merit positions in university. We achieve record placement year after year. Our placement cell brings famous and prominent companies for campus recruitment.



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Conference Theme

Traditional Science and Technology in Higher Educational Institutes

The growth and progress of any country and state depends on the progress in science and technology and its scientific values. It is our old and rich history to work and develop the scientific values in a multi disciplinary approach even in our traditional education system through Ayurveda, Yoga, Siddha, Archeology, Architecture etc. Higher Education is the top priority of the Madhya Pradesh Government. The traditional and modern knowledge in teaching in Madhya Pradesh used to be one of the oldest in the country. The session is expected to bring decision makers, policy makers, curriculum developers, academicians, start-up, Industry practitioners and Institutional representatives who can discuss and suggest radical changes to streamline education in MP with fusion of traditional education with modern education system.

Call for Abstract & Technology

Researchers, academicians, students, professionals and individuals are invited to submit abstracts.

Important Dates:

- ◆ Abstract /Technology Submission: December 15, 2021
- ◆ Notification of Acceptance: December 18, 2021

Submission Instructions for Abstract

Soft copies of abstract should be submitted in single column in PDF format through online process of MPVS-2021. The length of paper must not exceed one page of A4 size 21X297 mm. The font should be “New Times Roman” and size 10. Authors of the accepted abstract will be informed by email. For the author presenting more than one paper, it is mandatory to register and present each paper separately. For submission details, please visit MPVS-2021 webpage <http://www.mpvs.in>.

Award and Recognition

- 3 Best Paper Award (Abstract) of Rs. 1100/- and certificate.
- 3 Best Award for Innovative Scientific Ideas (certificate).



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Registration and Fee Details

The fee includes Access to all MPVS-2021 Sessions. For accepted papers, at least one registration needs to be done in any category (please provide the proof for the student category).

- ◆ Those who are not able to register online, may register via whatsapp. You need to send your Name, Address and Mobile Number.

Whatsapp Number : 9826670227, 9009846762, 8823817777

Registration Fees

Category	Fee	Late Fee
Non-Academic and Non-Industry + Student up to 12th	FREE	FREE
Student (UG/PG/PhD)	250	350
Others (Faculty/Scientists/Industry/Postdoc/etc.)	500	700

Vibha Life Time Member 50% Discount

Last Date of Registration: December 15, 2021 (after that late fee will be applicable) The participant needs to pay the Registration Fee on the following bank account, following the instructions given on MPVS-2021 webpage (<http://www.mpvs.in/>).

Payment Modes

Account Details:

Name of the bank	: State Bank of India
Account Name	: Malwa Vigyan Parishad
Account Number	: 32039781414
Account Type	: Saving
Branch Name	: Holkar Science College, Indore
IFSC Code	: SBIN 0030467



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