



गोंडवाना विद्यापीठ गडचिरोली

महाराष्ट्र शासन अधिसूचना क्रमांक २००७/(३२२/०७) विशी-४ महाराष्ट्र विद्यापीठ अधिनियम १९९४ (१९९४ चा महा. ३५) च्या कलम ३ च्या पोटकलम (२) अन्वये दिनांक २७ सप्टेंबर, २०११ रोजी स्थापीत व महाराष्ट्र सार्वजनिक विद्यापीठ अधिनियम, २०१६ (सन २०१७ चा महाराष्ट्र विद्यापीठ अधिनियम क्रमांक ६) द्वारा संचालित राज्य विद्यापीठ)

(कुलसचिव कार्यालय)

एम.आय.डी.सी. रोड, कॉम्प्लेक्स, गडचिरोली - ४४२६०५

फोन/फॅक्स नंबर ०७१३२-२२३१०४

E-Mail : gug.registrar@gmail.com

जा.क्र./गोंवीग/कुसका/२९९९ /२०२०

दिनांक २९/०२/२०२०

प्रति,

मा. प्राचार्य,
सर्व संलग्नीत महाविद्यालये,
गोंडवाना विद्यापीठ, गडचिरोली.

विषय :- शनिवार, दिनांक १४ मार्च, २०२० रोजी एक दिवसीय कार्यशाळेच्या आयोजनात सहभाग घेण्याबाबत.

संदर्भ :- सरदार पटेल महाविद्यालय, चंद्रपूर जि. चंद्रपूर यांचे पत्र क्रमांक SPM/829/2020 दि. २८.०२.२०२०

महोदय,

उपरोक्त विषयाचे अनुषंगाने आपणास कळविण्यात येते की, सरदार पटेल महाविद्यालय, चंद्रपूर जि. चंद्रपूर येथे शनिवार, दिनांक १४ मार्च, २०२० रोजी "Innovation Science and Technology for Sustainable Future" या विषयावर एक दिवसीय कार्यशाळेचे आयोजन करण्यात आले आहे.

करीता आपल्या अधिनस्त असलेल्या प्राध्यापक, विभाग प्रमुख, संशोधक व विद्यार्थी यांना या कार्यशाळेत सहभाग घेण्यासाठी अवगत करून देण्यात यावे, ही विनंती.

- संलग्न :- १) महाविद्यालयाचे पत्र.
२) एक दिवसीय कार्यशाळेची कार्यक्रम पत्रिका.
३) Registration and Publications guidelines
४) Programme schedule

२९/०२/२०२०

कुलसचिव (४)

गोंडवाना विद्यापीठ, गडचिरोली



Sarvodaya Shikshan Mandal's

SARDAR PATEL MAHAVIDYALAYA

Principal

Dr. R. P. Ingole

M.Com., B.Ed., M.Phil., Ph.D.

Ganj Ward, CHANDRAPUR - 442 402 (Maharashtra)

(Affiliated to Gondwana University, Gadchiroli and Approved by AICTE, New Delhi)

Re-Accredited "A" by NAAC (CGPA-3.05)

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All Under Graduate & Post Graduate Courses in Arts/Commerce/Science/Home Science/Mass Communication/
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Ref. No. *SPM/829/2020*

Dated : *28/02/2020*

To,
The Registrar
Gondwana University
Gadchiroli

Subject :- Publishing information on your website

Respected Sir,

It gives me immense pleasure to announce that to commemorate **Golden Jubilee of our College and Silver Jubilee of Science Faculty**, we are organising one day National Conference on **"Innovative Science and Technology for Sustainable Future"** on **Saturday, 14th March 2020**. We are publishing Souvenir at this occasion. Technical Sessions of topics of interest by eminent personalities and poster presentation is also organised

To give more publicity to the event, I kindly request you to place the attached brochure guidelines on your website along with a letter encouraging Science post graduate students and teaching staff to participate in the event.

Thanking you,

Yours

(Dr. R. P. Ingole)

Principal

Sardar Patel Mahavidyalaya
Chandrapur

Email Id : chdsppm@gmail.com

• Visit us at : www.spm.ac.in

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For Queries & Details || ncists20@gmail.com || [website:www.spm.ac.in](http://www.spm.ac.in)

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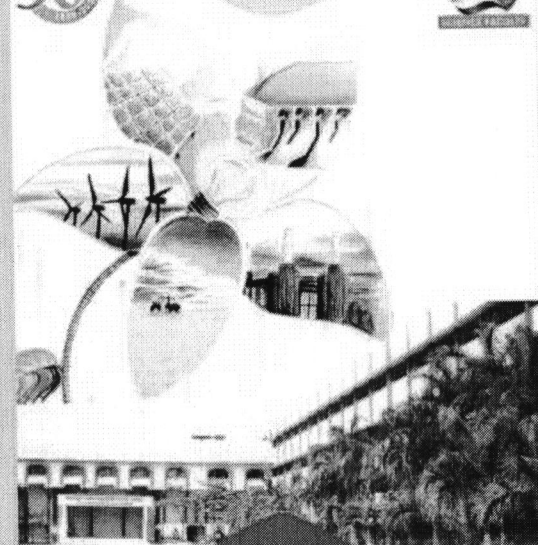
Sarvodaya Shikshan Mandal's

Sardar Patel Mahavidyalaya Chandrapur

National Conference

on

Innovative Science & Technology for Sustainable Future NCISTSF-2020

Saturday, 14th March 2020

Organized by
Department of Science

Centre for Higher Learning & Research in Science
Sardar Patel Mahavidyalaya
Ganjward, Chandrapur-442402

(Re-accredited by NAAC with 'A' Grade, CUPA 3.65 13th Cycle)

Affiliated to Gaudwami University, Gadchiroli

Phone No.: 07172 255778

E-mail: chdspm@gmail.com, ncists20@gmail.com

Website: www.spm.ac.in

About the conference

The theme of conference is **Innovative Science and Technology for Sustainable Future**. The theme stresses on the bridging of all community of experts in research and innovation in sustaining of knowledge for betterment of society. The conference will be held on 14th March 2020. The conference comprises keynote session, technical session and poster presentations sessions. The official language is English, and it will be adopted in all the publications and presentations.

This conference will enable academicians, research scholars, professionals and post graduate students to showcase their original research outcomes and latest findings in the field of science and technology as well as to glean the latest innovation and technology towards conserving, sustaining and managing the built environment. The conference will also allow participants to form research linkages and collaborations for future endeavors.

OBJECTIVES

- To provide a platform for academicians, researchers, professionals and students to present their scientific findings and latest discoveries in the field of science and technology.
- To keep abreast with the latest developments in innovation and technology in sustainable built environment and nature.
- To provide opportunities for potential budding researchers to enhance their ideas and utilize their research findings towards the production of more innovative creations.
- To form a network of researchers, promote sharing of knowledge and experiences as well as engagement and collaboration among the participants.

Topics of Deliberations are

- Polymer Chemistry
- Green technologies for sustainable future.
- Environmental innovations for sustainable future
- Advance Composite Material
- Environmental resources and management
- Environmental innovations for sustainable future
- Environmental resources and management
- Green Technologies for sustainable future
- Microbes in Sustainable Agriculture and Biotechnology
- Wastewater and sludge treatment technology and reclamation
- Bioremediation technologies and biotransformation processes
- Medicinal and Ethno-medicinal Plant diversity.
- Green Chemistry
- Recent trend in neural network
- Embedded systems
- Novel materials
- Stimulation & modeling
- Luminescence materials

- Drug designing, Medicinal and Pharmaceutical Chemistry
- Acoustics
- Alternative storage devices.
- Recent Advances in Mathematical Sciences & Its Applications.
- Recent Advances in Statistics & Its Applications.
- Cloud computing, sensor network
- Kinetics, Adsorption
- Biodiversity, resources conservation and management
- Aquatic Biology and Fishery Science
- Wild life conservation
- Biodiversity and Sustainable Development
- Environment and Urbanization
- Green Economy and Ecological footprints
- Global warming climate change and its implications
- Environmental Restoration and Management
- Environmental, Industrial & Applied Microbiology

About Chandrapur City

Chandrapur city is located on south central region of India in Maharashtra state. Chandrapur has a population of approx 3.75 lakhs. It is about 150 km from Nagpur, which is two and a half hours' journey by rail on Delhi-Madras route via Nagpur. Nearest airport is at Songaon (140 km) from the city.

Endowed with rich flora and fauna, water resources and mineral wealth, Chandrapur has been famous from ancient times as the capital of Gond dynasty. Due to richness of mineral reserve like coal, it is also known as **City of Black Gold** and many industrialists have been attracted towards this city. Today Chandrapur is surrounded by about 6000 large and small scale industries.

Chandrapur is also known as Power City for its Mega Super Thermal Power Station (CSTPS), the biggest power station in Asia. **Tadoba Andhari Tiger Reserve** (TATR) is also major tourist attraction.

About the College:-

Sardar Patel Mahavidyalaya established in 1970 is run by Sarvodaya Shikshan Mandal played a crucial role in developing the educational and cultural environment in this region. College is re-credited at 'A' grade with CGPA 3.05 by NAAC, Bangalore. Sarvodaya Shikshan Mandal has won the best management award from Maharashtra Government. College started with initial strength of 40 students. It now owns the distinction of the biggest in RTM Nagpur University and Gondwana University, Gadchiroli. It has the status of the best academic centers in the University. The college is known for zeal with which staff strives for academic excellence and quality sustenance. We impart education to over 7000 students in various UG, PG and certificate courses.

The college offers programme option in the facilities of science, commerce, arts, Home science and Social science at UG and PG levels. The college has Ph.D programmes in Microbiology, Chemistry, Zoology, Environmental Science, Physics and Computer Science. The college has ongoing major and minor research projects.

Call for Papers

NCISTSF20 invites delegates to dwell on this topic, in a wide spectrum through considerations of the conference themes and sub-themes in these fields of study.

Abstract Guidelines

Authors are invited to submit abstract of not more than 200 words on topic within the scope of the conference. The abstract should clearly indicate the purpose of the work, approach and significant results obtained. Abstract should be sent electronically to: ncistsf20@gmail.com

Abstract and full paper must be original and have never been presented/published anywhere.

Full Paper Guidelines

- Papers must be in A4 format (21 x 28.7cm) portrait, left, right, top and bottom margins should be 2.50 cm each.
- Titles should be in 14-point Times New Roman font. All in upper case and centered.
- Font size throughout the paper should be 12-point in Times New Roman, in single space and justified.
- The paper should be a maximum 6 pages long including pictures and tables
- For additional paper Rs 1500 will be charged per author
- Kindly add plagiarism report with paper.

PUBLICATION

All accepted papers will be published in UGC care list Journal

Important dates:

Due date of Full Paper Submission : 15 Feb. 2020
Notification of acceptance of paper : 25 Feb. 2020

Registration Fees and Payments:

Sl.No.	Registration Category	With Publication	Without Paper
1	Delegate	2000	700
2	Research Students	1500	500
3	P.G.Students	-	500

The registration fees includes Breakfast, Lunch, Printed Material, Access to Scientific Session for the conference day. Registration fees must be sent **Principal, Sardar Patel Mahavidyalaya, Chandrapur** Crossed at par banking Cheque/D.D. in favour of **Principal, Sardar Patel Mahavidyalaya, Chandrapur** Payable at Chandrapur are also accepted.

Account Details :-

Account Name : Principal, Sardar Patel Mahavidyalaya, Chandrapur
Bank Name : Bank of India
Complete Address : Main Branch, Main Road, Chandrapur-442402(M.S.)
Branch's RTGS CODE : BKID0009603
Branch's IFSC Code : BKID0009603
Type of Bank Account: Current Account
Bank A/c No. : 960320100003092
MICR Code of Bank : 442013102

Accommodation

Chandrapur has number of hotels with tariff ranging from INR 500/- to INR 3500/-. Hotels are located within a radius of about 5 Km from college campus. Those who are desirous of hotel accommodation are requested to inform the organizers well in advance.

Travel Information

Chandrapur is well connected with rail and road routes. Bolarshah (16 Kms.), Nagpur (150 Kms.) Nearest Airport is Nagpur. Regular Nagpur-Mumbai, Nagpur-Pune, Nagpur-New Delhi, Nagpur-Bangalore-Chennai, Nagpur-Hyderabad flights operates. Maharashtra State Transport Buses operate daily every 15 minutes from Nagpur to Chandrapur.

Places of Interest

Mahakali temple -1 km
Anandwan -45 Kms.
Tadoba-Andhari Tiger Project-45 Kms. (Closed on Tuesday)
Sonnath-60Kms
Lok Biradari Prakaipa at Hemalkasa, District Gadchiroli-250Kms.
Nag Mandir, Jain Temple- Bhadravati -25 Kms.
Hemad Panthi Shih Temple- Markanda -75 Kms.

Sardar Patel Mahavidyalaya, Chandrapur
National Conference on
Innovative Science and Technology for Sustainable Future
(NCISTSF-2020)

Saturday, 14th March 2020

Registration and Publications guidelines

- All full length paper will be sent to UGC care list journal (PARISHODH) for publication after plagiarism. Only 20% plagiarism is allowed. Additional Rs.1800/- will have to pay by delegates.
- Assurance of publication of research paper in peer reviewed journal
- Submitted paper will be sent to UGC listed Journal for publication. If accepted for publication, a publication charge has to pay by author.
- PG students, Research scholars and Faculty members can present poster.
- Poster size is 1m x 1m and time for presentation will be 5 minutes.
- Those who are submitting paper for publication, last day to submit abstract is 5th Mar. 2020 and full length paper is 10th Mar. 2020
- Abstracts will be published in conference proceedings.
- Register for conference through the given link-

<http://forms.gle/ZnNwsxXGEqiYX3XbA>

➤ **Summary of Registration Fee to be paid:**

Rs.	Category	Include
200/-	PG Sem II Students	Kit, Souvenir, Breakfast, Lunch, Certificate
500/-	PG Sem IV Students	General Kit, Souvenir, Breakfast, Lunch, Certificate and Poster Presentation
700/-	*Research Students and Teacher	General Kit, Souvenir, Breakfast, Lunch, Certificate and Poster Presentation
1000/-	Teacher	General Kit, Souvenir, Breakfast, Lunch, Certificate and Poster Presentation and Paper Publication in Peer Review Journal
2500/-	Teacher	General Kit, Souvenir, Breakfast, Lunch, Certificate and <i>Paper Publication in UGC CARE Journal, PARISHODH</i>

* If research student want to publish paper then he will have to pay difference amount to organizer.

- Teachers are requested to opt for paper publication in UGC CARE JOURNAL instead of peer review journal from CAS point of view.

**National Conference On
INNOVATIVE SCIENCE AND TECHNOLOGY FOR SUSTAINABLE
FUTURE**

Date: Saturday, March 14, 2020

**Venue: Late Shantaram Potdukhe Auditorium,
Sardar Patel Mahavidyalaya, Chandrapur**

Organized by: Science Stream

Programme

8:00 am	Registration and Breakfast
10:00 am	Inauguration
11:00 am	Key Note Address Prof.Rajshekharan Pillai , FORMER CHAIRMAN, UGC, NEW DELHI Topic: Science for Sustainable Future
12:00 noon	Tea Break
12:15 pm	Pre Lunch Technical Session Parallel Technical Session -I Dr.Pradip Kumar P.I. , PROFESSOR, DEPARTMENT OF CHEMISTRY, IIT MUMBAI Dr.Sanjay J.Dhoble , HEAD, PGTD PHYSICS, RTM NAGPUR UNIVERSITY, NAGPUR Dr.Ajay Panchbhai , SENIOR MANAGER, INTERNATIONAL RICE RESEARCH INSTITUTE, HYDERABAD
1:15 pm	Lunch
	Post Lunch Technical Session
2:15 pm	Parallel Technical Session -II Dr.M.V.Rammanna Murthy , HEAD, DEPARTMENT OF MATHEMATICS, OSMANIA UNIVERSITY, HYDERABAD Dr.Nishikant Kale , PRESIDENT, NATURE CONSERVATION SOCIETY, AMRAVATI
3:15 pm	Tea
3:30 pm	Poster Presentation
4:30 pm	Valedictory Function
