

One Day National Level Inter-Disciplinary E-Conference on  
**Contemporary Dynamics in Humanities, Science & Technology**

Monday, 22<sup>nd</sup> April 2024

Jointly organized by

**Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon**

**Shri R.L.T. College of Science, Akola**

**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**

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## Report

Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon, Shri R.L.T. College of Science, Akola and Shri Sant Gajanan Maharaj College of Engineering, Shegaon jointly organized “One Day National Level Inter-Disciplinary E-Conference on Contemporary Dynamics in Humanities, Science and Technology” on Monday, 22<sup>nd</sup> April 2024.

E-Conference was inaugurated by **Hon’ble Dr. Milind A. Barhate**, Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati. **Hon’ble Dr. S. G. Deshmukh**, Secretary, S.M.L.B. Shingne Shikshan and Arogya Prasarak Mandal, Khamgaon was the chairperson of inaugural function. **Hon’ble Adv. M. G. Mohta**, President, The Berar General Education Society, Akola and Senate Member, Sant Gadge Baba Amravati University, Amravati was present as the guest of honour for this inaugural function. In this e-conference, the keynote address was given by **Dr. V. D. Kalyankar**, Associate Professor, S. V. National Institute of Technology, Surat and invited lecture by **Dr. Sidhanath V. Bhosale**, Sr. Principal Scientist, CSIR - Indian Institute of Chemical Technology (IICT), Hyderabad.

**Dr. Sanjay Patil**, Principal, Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon, **Dr. Vijay D. Nanoty**, Principal, Shri R.L.T. College of Science, Akola, **Dr. Sunil Somani**, Principal, Shri Sant Gajanan Maharaj College of Engineering, Shegaon were the organizers and **Dr. Dayanand Raut**, Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon, **Dr. Pradip Deohate**, Shri R.L.T. College of Science, Akola, **Dr. Saurabh Jadhao**, Shri Sant Gajanan Maharaj College of Engineering, Shegaon were the conveners of this e-conference.

Inaugural function was started with formal welcome of guests and speakers followed by university song, introductory speech, welcome speeches, address by guest of honour, inaugural speech, presidential address and ended with the vote of thanks. In technical session, **Dr. V. D. Kalyankar** talked on the topic “Science and technology - present trend and way forward” through his keynote address and **Dr. Sidhanath V. Bhosale** addressed the gathering on the topic “Supramolecular polymer and their importance in environmental pollution reduction” through the invited lecture. Thenafter, oral paper presentations of participants, interactive session / panel discussion were conducted and finally vote of thanks was proposed.

For this e-conference, overall 420 academicians, faculties and research scholars were registered and 190 research papers of participants were published in “Ajanta - An International Multidisciplinary Research Journal, Volume-XIII (2024)”.

**Prof. Dr. Pradip P. Deohate**

Convener

E-Conference, CDHST-2024

Professor, Department of Chemistry  
Shri R.L.T. College of Science, Akola



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### Jointly Organize

One Day National Level Inter-Disciplinary E-Conference on

“CONTEMPORARY DYNAMICS IN HUMANITIES, SCIENCE & TECHNOLOGY”

Date: Monday, 22<sup>nd</sup> April 2024

Time: 11:00 A.M. Onwards

#### INAUGURATOR



Dr. Milind A. Barhate

Hon'ble Vice - Chancellor  
Sant Gadge Baba Amravati University

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## SPEAKERS



**Dr. V. D. Kalyankar**

Associate Professor

S. V. National Institute of Technology, Surat, Gujarat



**Dr. Sidhanath V. Bhosale**

Sr. Principal Scientist

CSIR - Indian Institute of Chemical Technology (IICT), Hyderabad

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8788125034



**Dr. Pradip Deohate**

Shri R.L.T. College of Science, Akola, M.S.  
9890770318



**Dr. Saurabh Jadhao**

Shri Sant Gajanan Maharaj C.O.E., Shegaon, M.S.  
9423056082

## FOR PAPER PRESENTATION (RESEARCH SCHOLARS ONLY) CALL ON

**Prof. Harshali Patil**

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## ABOUT THE CONFERENCE

The NEP 2020 aims for holistic development of students by creating well-rounded individuals equipped with 21st-century skills across disciplines. Combining humanities with STEM disciplines has shown benefits like greater creativity, innovation and critical thinking. Technology is also transforming societal values, promoting openness, accessibility, interdisciplinarity, collaboration, equity, diversity and equality. The conference theme encourages discussions on recent changes and the interplay of these previously distinct disciplines.



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# Sub Themes:



- NEP 2020: Features, Opportunities and Challenges
- Contemporary Trends in Science and Technology
- Socio-Economics in the Globalized World
- Effect of Population Growth on Environment
- Optimal Use of Resources for Environment Protection
- Indian Political System: Satus of Laws and Practice
- Library Automation, Networking and Information
- Biomaterials, Biotechnology and Biochemistry
- Microbiological Evolution, Microbial Genetics and Diversity
- Animal and Plant Physiology, Ecology and Biodiversity
- Sericulture, Apiculture and Allied Agricultural Practices
- Drug Designing, Medicinal and Pharmaceutical Chemistry
- Synthetic Chemistry and Green Chemistry
- Material Science, Smart Materials and Device
- Nano Materials and Nanotechnology
- Composites, Polymers, Drugs and Cosmetics
- Electronics Automation, Communication and Instrumentation
- Mobile Computing, Android Applications, Internet of Things (IoT)
- Mathematical Modeling, Relativity and Topology
- Scientific Technologies and Strategies in Disaster Management
- Scientific Communication Skills, E-learning and ICT
- Importance of Indian Knowledge System and Vocational Education in the New Education Structure NEP- 2020
- Digital Resources: Opportunities and Challenges for Academic libraries
- Artificial Intelligence: Opportunities in Teaching, Learning and Research
- Robotics
- Biotechnology
- Statistical Analysis

- Current Trends in Literature and Language
- Contemporary Trends in Humanities
- Literature and Digital Platform
- साहित्य व डिजिटल माध्यमे
- बदलत्या सामाजिक संदर्भाचे साहित्यावरील परिणाम
- Digital Humanities
- Eco- Criticism: Perspectives
- Subaltn History and Literature
- Data analysis
- Machine Learning
- Cyber Security
- Cloud Computing
- Mobile App Developing
- Software Testing
- Network Administration
- Project Management Tools
- Graphic Design Software
- Database Management
- Recent Trends in Engineering
- Divots Tools
- Programming Language
- Pure and Applied Mathematics
- Sports Science and Health Practices
- Environmental and Life Sciences
- Astronomy and Space Technology
- Molecular Docking and Bioinformatic
- Block Chain Technology
- Any other relevant topic

Last Date for Submission: Friday, 12th April 2024



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**Monday, 22<sup>nd</sup> April 2024**

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**Shri R.L.T. College of Science, Akola**

**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**

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Date : .....

## **Invitation**

Sir / Madam,

It's our great pleasure to inform that, we are organizing the "One Day National Level Inter-Disciplinary E-Conference on Contemporary Dynamics in Humanities, Science and Technology" on 22<sup>nd</sup> April 2024. In this regard, we are very much pleased to invite you to attend this e-conference.

Thanking you.

**Dr. Dayanand Raut**

Convener

Sahakar Maharshi Late Bhaskarrao Shingne  
Arts College, Khamgaon

**Dr. Sanjay Patil**

Principal

Sahakar Maharshi Late Bhaskarrao Shingne  
Arts College, Khamgaon

**Dr. Pradip Deohate**

Convener

Shri R.L.T. College of Science, Akola

**Dr. Vijay Nanoty**

Principal

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**Dr. Saurabh Jadhao**

Convener

Shri Sant Gajanan Maharaj  
College of Engineering, Shegaon

**Dr. Sunil Somani**

Principal

Shri Sant Gajanan Maharaj  
College of Engineering, Shegaon

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**Shri Sant Gajanan Maharaj College of Engineering, Shegaon**

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**Inaugural Function**

(Time : 10.00 am to 11.15 am)

- Inaugurator** : **Hon'ble Dr. Milind A. Barhate**  
Vice-Chancellor,  
Sant Gadge Baba Amravati University, Amravati
- Guest of Honour** : **Hon'ble Adv. M. G. Mohta**  
President,  
The Berar General Education Society, Akola  
Senate Member,  
Sant Gadge Baba Amravati University, Amravati
- Chair Person** : **Hon'ble Dr. S. G. Deshmukh**  
Secretary,  
S.M.L.B. Shingne Shikshan & Arogya Prasarak Mandal, Khamgaon
- Keynote Address** : **Dr. V. D. Kalyankar**  
Associate Professor,  
S. V. National Institute of Technology, Surat, Gujarat
- Invited Lecture** : **Dr. Sidhanath V. Bhosale**  
Sr. Principal Scientist,  
CSIR - Indian Institute of Chemical Technology (IICT), Hyderabad

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## *Schedule*

<b>Time</b>	<b>Activity</b>
<b>10.00 am to 11.15 am</b>	<b>Inaugural Function</b>
10.00 am to 10.10 am	<b>Welcome</b>
10.10 am to 10.15 am	<b>University Song</b>
10.15 am to 10.20 am	<b>Introductory Speech</b> <b>Dr. Sanjay Patil</b> Principal, Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon
10.20 am to 10.25 am	<b>Welcome Speech</b> <b>Dr. V. D. Nanoty</b> Principal, Shri R.L.T. College of Science, Akola
10.25 am to 10.30 am	<b>Welcome Speech</b> <b>Dr. Sunil Somani</b> Principal, Shri Sant Gajanan Maharaj College of Engineering, Shegaon
10.30 am to 10.40 am	<b>Address by Guest of Honour</b> <b>Hon'ble Adv. M. G. Mohta</b> Senate Member, SGBAU and President, The Berar General Education Society, Akola
10.40 am to 10.55 am	<b>Inaugural Speech</b> <b>Hon'ble Dr. Milind A. Barhate</b> Vice-Chancellor, Sant Gadge Baba Amravati University, Amravati
10.55 am to 11.05 am	<b>Presidential Address</b> <b>Hon'ble Dr. S. G. Deshmukh</b> Secretary, S.M.L.B. Shingne Shikshan & Arogya Prasarak Mandal, Khamgaon
11.05 am to 11.15 am	<b>Vote of Thanks</b>
<b>11.15 am to 04.15 pm</b>	<b>Technical Session</b>
11.15 am to 12.00 pm	<b>Keynote Address</b> <b>Dr. V. D. Kalyankar</b> Associate Professor, S. V. National Institute of Technology, Surat, Gujarat
12.00 pm to 12.45 pm	<b>Invited Lecture</b> <b>Dr. Sidhanath V. Bhosale</b> Sr. Principal Scientist, CSIR - Indian Institute of Chemical Technology (IICT), Hyderabad
12.45 pm to 04.00 pm	<b>Paper Presentations</b>
04.00 pm to 04.15 pm	<b>Interactive Session / Panel Discussion</b>
<b>04.15 pm to 04.30 pm</b>	<b>Vote of Thanks</b>

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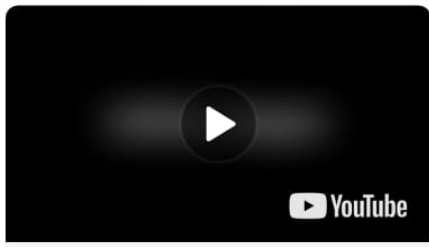
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5. Make sure to turn off your mike during the conference to avoid the disturbance.

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👍 3

Those who will not be able to join on Zoom, please join live stream using the above link. 9:31 am

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One Day National Level Inter-Disciplinary E-Conference on  
**Contemporary Dynamics in Humanities, Science & Technology**

Monday, 22<sup>nd</sup> April 2024

Jointly organized by

Sahakar Maharshi Late Bhaskarrao Shingne Arts College, Khamgaon

Shri R.L.T. College of Science, Akola

Shri Sant Gajanan Maharaj College of Engineering, Shegaon

# मातृभूमि

## दर्जेदार संशोधनानेच देश प्रगती करू शकतो : कुलगुरू डॉ.मिलिंद बारहाते

। खामगाव ,दि.३ ।

स्थानिक सहकार महर्षी स्व. भास्करराव शिंगणे कला म हाविद्यालय, आरएलटी सायन्स कॉलेज अकोला व श्री संत गजानन महाराज कॉलेज ऑफ इंजीनियरिंग, शेगाव यांच्या संयुक्त विद्यमाने मानव्यविद्या ,विज्ञान व तंत्रज्ञान शाखांमधील समकालीन गतिमानता या विषयावर एक दिवसीय आंतरविद्याशाखीय इ- परिषदेचे आयोजन करण्यात आले.

या परिषदेला उद्घाटक म्हणून संत गाडगेबाबा अमरावती विद्यापीठाचे कुलगुरू डॉ. मिलिंद बारहाते त्याचप्रमाणे प्रमुख अतिथी म्हणून बेरार जनरल एज्युकेशन सोसायटीचे अध्यक्ष तथा संत गाडगेबाबा अमरावती विद्यापीठाचे सिनेट सदस्य ड. एम.जी.मोहता हे लाभले होते. उद्घाटन कार्यक्रम सहकार महर्षी स्व.भास्करराव शिंगणे शिक्षण व आरोग्य प्रसारक मंडळाचे सचिव सन्माननीय डॉ.सद्गुणराव देशमुख यांच्या अध्यक्षतेखाली संपन्न



ज्ञाला.

परिषदेचे आयोजक प्राचार्य डॉ. संजय पाटील, प्राचार्य डॉ. विजय नानोटी, प्राचार्य डॉ. सुनील सोमाणी तर समन्वयक म्हणून डॉ.दयानंद राऊत,डॉ. प्रदीप देवहाते,डॉ. सौरभ जाधव यांचा सक्रिय सहभाग होता. साधन व्यक्ती म्हणून डॉ व्ही. डी. कल्याणकर, असोसिएट प्रोफेसर, एस. व्ही. नॅशनल इन्स्टिट्यूट ऑफ टेक्नॉलॉजी, सुरत आणि डॉ. सिद्धनाथ व्ही. भोसले, सीनियर प्रिन्सिपल सार्यटिस्ट ,सी एस आय आर- इंडियन इन्स्टिट्यूट ऑफ केमिकल टेक्नॉलॉजी, हैदराबाद यांचे

मार्गदर्शन लाभले. आपल्या उद्घाटनपर मार्गदर्शनामध्ये कुलगुरू महोदय डॉ. मिलिंद बारहाते यांनी देशाच्या प्रगतीमध्ये दर्जेदार संशोधनाची आवश्यकता अधोरेखित केली आणि ही सर्व जबाबदारी शैक्षणिक क्षेत्र म्हणून सर्व प्राध्यापक आणि संशोधकांची असल्याचे प्रतिपादन केले.

नवीन शैक्षणिक धोरणामध्ये भारतीय ज्ञानपरंपरेवर भर असल्याचे नमूद करून हा फार मोठा क्रांतिकारक बदल असल्याचे त्यांनी सांगितले . परिषदेच्या निमित्ताने प्रकाशित होत असलेल्या जर्नल मध्ये जवळपास १९० च्या वर संशोधन पर लेख असल्याचे नमूद करून त्यांनी या सर्व उपक्रमाचे कौतुक केले.

सूत्रसंचालन डॉ. प्रदीप देवहाते यांनी केले. या परिषदेसाठी एकूण ४२० प्राध्यापक संशोधक यांनी नोंदणी केली. १९० संशोधकांनी आपले संशोधन पर लेख जर्नल साठी पाठवले.

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