### Research and Development 2023 Multidisciplinary Innovative International Conference (ICMIRD-2023)

## Aim & Objective

in the field of Science, Engineering and Technology, Arts, Social Sciences, Law and Education, Management studies to a common forum. This conference addresses the rapid strides and technological advancements currently witnessed in all the above fields of Teaching Learning process according to National Educational Policy. The conference aspires to exhibit the Technical Excellence of Budding Technocratis, Research Scholars, The conference is aimed to bring together innovative academics and industrial experts ind Representatives from the Academia and Industry.

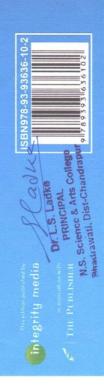
### Vision

As one of the leading international education providers and a research-led Organizations of its own kind, all the three Associative partners Sidvi Foundation Visakhapatnam, Andhra Pradesh, Integrity Media - The Publisher (New Delhi), Maharashtra). Creating and disseminating knowledge, and providing students a unique warrung experience in Science, Technology, Assaugment and other areas of scholarship that will best serve the world anywer inhere of marking. Vilkanthrao Shinde Science and Arts College (Bhadrawati Dist,

Our ability to enhance the well-being of the people by Educating and Serving the Society by putting the knowledge to work with excellence To advance the professional competence of youth and inculcate in them the urge to recognize challenges as

## Fopics Covered:

All Branches of Management, Agricultural Arts, Science, Social Science, Health Care & Medicine, Engineering & Technology and Law and Education









## SIDVI FOUNDATION, Visakhapatnam, A.P Nilkanthrao Shinde Science and Arts College, Maharashtra

Research and Development 2023 **Multidisciplinary Innovative** International Conference



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International Award Ceremony PURASIVAR FOR SRUUMINA 2026

DATE: 1ST & 2ND JULY 2023

Editors

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### Report on

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### International Conference on Multidisciplinary Innovative Research and Development 2023 & International Award Ceremony

Puraskar for Srujana-2023

A two-day online international conference in association with Siddhi Foundation Andhra Pradesh and Integrity Media New Delhi London was organized at Nilkanthrao Shinde College Science and Arts, Bhadravati. The conference was based on the topics of Multidisciplinary Innovative Research and Development and International Award Ceremony Puraskar for Srijana2023

Dr. Vivek Shinde, President, Bhadravati Educational Institution, Bhadravati, was Chief Patron, Dr. Karthik Shinde and Dr. Vishal Shinde were present as patrons in this conference.

Conference started with lighting of lamp followed by welcome song and welcoming all the guests by the college Dr. Dickson Adom Education Innovation in Science and Technology Ghana and Mr. Prakash Rao Kolaram CISSP Government USA as well as Aruna Mam Director Sidvi Foundation Andhrapradesh Chief Convener Dr. LS Ladke Principal and Convener Dr. Aparna Dhote were present.

After welcoming the guests, the conference proceedings was released. Dr. Aparna Dhote introduced the conference. In her introductory speech, she gave information about the conference and explained the importance of the conference. The welcome speech given by Dr. LS Ladke sir. In his speech he told what is the importance of the conference, how it benefits the research and how the paper presentation benefits the students. in the presidential speech Dr. Vivek Shinde sir highlighted the importance of the conference. Wishing you good luck for the conference and doing research, you make your own progress. This progress is not for us but for our country. Therefore, he takes out the print of what he said in his mind that everyone should do such conferences.

> Dr. L.S. Ladke PRINCIPAL N.S. Science & Arts College

Bhadrawati, Dist-Chandrapur

After this, in the conference, Miss Kota Brahamaramba, affiliated to US government was honored with the award for Research and Leadership of Clinical Nutrition, Mrs. Piratla Jaya Lakshmi with the Sahitya Shri and Mr. Prakash Rao kolaram with distinguishedcarrer the In Engineering.

Dr. Dickson Adom from Ghana the keynote speaker of this conference, mentioned in his opinion that new innovations in science and technology should be used in education.

Dr. Deepak Tayade Sir and Dr. Manoj Kumar Patle Sir who were mainly present in this conference presided over the technical session .Research students present from the country and abroad presented their research papers in this conference. Dr. Gurnule Sir explained the importance of nano technology in his planary talk and Dr. Prashant Ahmed Bhat who was present from Ka zakhstan gave detailed information on cancer, what measures should be taken for causes cancer.

Various dignitaries were awarded Research Academy Research Award Research Young Scientist Award in this conference . Dr. Sudhir Honge, Chairman of Technical session and Dr. Sujit Metre expressed his thoughts on National Education Policy.

Dr. LS Ladke, Principal of the college was awarded distinguishede Career in Academia. Dr. Prakashrao Kolaram commented on Cyber Security Business what is Cyber Security and also said that Cyber Security has become everyone's business. Sir Jayarajan present from Pondicherry explain bio waste from his perspective. He highlighted how we need to address where waste is generated

Dr. Sharmila Shaheer Shahid, who was present from New Delhi, gave information on Nana Particales and in Nano Particles in Plant Management.

Dr. S. Marry Britto from Pondicherry in his invited talk gave information on obesity, its causes and how to deal with it.

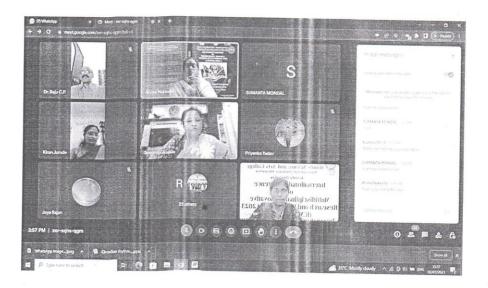
Dr. Srinivasa Rao from USA gave information on the topic of Dissertation Phase in Suspension. He gave information on the effect of pH.

The research scholars presented their research papers. A total of 32 students presented their papers in which Dr. Raja Rameez Jammu Kashmir ,Shivani Burad Maharashtra, and Kumari Shilpa Haryana have been given the best paper presentation award.

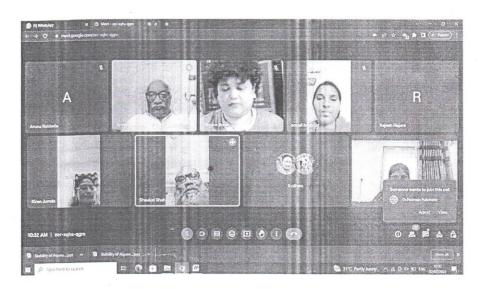
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Dr. Sunanda Aswale Associate Professor Lokmanya Tilak College Vani and Dr. Jayarajan Sir were present for the valedictory ceremony of this . . Dr. Aswale madam highlighted the various aspects of the conference. She hoped that in future such conferences will be organized. Director Aruna Madam spoke about the importance of the conference and also expressed her feelings about the efforts made for the conference and how successful today's conference was. Professor Sachin Srirame gave a vote of thanks for this conference. Dr. Kiran Jumde anchored the conference.

More than 300 students from all over the world have registered themselves in this conference. The conference was concluded with the national anthem



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# निळकंठराव शिंदे महाविद्यालयात आभासा पृथ्दतान दोन दिवसीय आंतरराष्ट्रीय परिषदेचे आयोजन

चंद्रपूर, बुधवार, वि.५ जूलै २०२३

देशोन्नती वृत्तसंकलन...

धोटे उपुस्थित होत्या. या आंतरराष्ट्रीय का-परन्सच्या कन्व्हेनर प्रा. डॉ. अपर्णा रुंडनचे श्रीनिवास राव आणि इंटिप्रिटी मीडिया पब्लिओर न्यू दिल्ली अरुणा कुमारी, फाउंडर अँड सी यु विशाखापट्टणम आंध्र प्रदेशच्या डॉ ष्काउंडर अँड चेअरमन सिद्धी फाउंडेशन भावार्य डॉ.एल. एस. लडके, नकेला कॉन्फरन्सची सुरुवात स्वागत गीताने शिंदे, चीफकन्वीनर महाविद्यालयाचे आणि संस्थेचे सहसचिव डॉ. विशाल शिंदे, संस्थेचे संचिव डॉ. कार्तिक शिंदे संस्था भद्रावतीचे अध्यक्ष डॉ. विवेक परिषदेचे मुख्य पेट्रान भद्रावती शिक्षण संयुक्त विद्यमाने घेण्यात आली. या सिद्धी फाउंडेशन आंध्र प्रदेश याच्या निककंठराव शिंदे महाविद्यालय आफि करण्यात शिंदे विज्ञान व कला महाविद्यालयात आंतरराष्ट्रीय परिषदेचे आयोजन आभाशी पध्दतीने दोन दिवशीय भद्रावतीः स्थानिक निळकंठराव आले. ही परिषद स्वागतांनो



## देश विदेशातील विविध मान्यवरांचा सहभाग

विवेक शिर्दे यांनी या दोन दिवशीय वृत्ती जागृत होऊ शकते. अशा भावना शिक्षक व विद्यार्थी यांच्यात संशोधनाची महाविद्यान्त्रयात होत असलेल्या प्रकाशराब कोलाराम यु.एस.ए. दांनी व्यक्त केल्या. कार्यक्रमाचे अध्यक्ष डॉ. देत अशा प्रकारचा कार्यक्रमामुळे आंतरराष्ट्रीय कॉन्फरन्स साठी शुभेच्छा डॉ.डिक्सन एडम घाना व साहित्यीक तसेच कार्यक्रमाचे प्रमुख पाहुणे आयोजनाची भुमिका स्पष्ट केला. कॉन्फरन्सचे प्रास्ताविक करीत लंडके यांनी या आंतरराष्ट्रीय तसेच उपस्थित सर्व मान्यवरांच्या महविद्यालयाचे प्राचार्य डॉ. एल. एस. झाली. सर्वप्रथम साजिद अहमद भट कझाकिस्तान, डॉ. प्रकाशराव कोलाराम यु. एस. ए. डॉ. श्रीक्षणिक कार्य विविध विश्वयात संशोधन डॉ. डब्ल्यू .बी. गुरनुले नागपूर डॉ. यांचे मार्गदर्शन व प्रेझेटेशन झाले. तसेच कीनोट एड्रेस डॉ.डिक्सन एडम घाना अशा प्रकारच्या कार्यक्रम पुन्हा सुजित मेत्रे नागपूर ,साहित्यीक जाण्याकरिता हातभार लावावा अस संशोधन करावे. यातून देशाला समोर कॉन्फरन्सच्या पहिल्या सेशनमध्ये आवाहान केलें. या आंतरराष्ट्रीय त्यांनी विद्यार्थी व शिक्षक यांना नेहमी संशोधनात्मक वृत्ती ठेवावी व नवनवे आयोजित करण्याची ग्वाही दिली उपस्थित सर्वाना शुभेच्छा दिल्या. तसेच आंतरराष्ट्रीय कॉन्फरन्स करिता Or E. S. Ladko

वं सर्व उपस्थितांना मार्गदर्शन केले. जयाराजन पुद्दूचरी डॉ. शुमेला शाहीद रिमझिम बोरा आसाम, डॉ. डी सायंटिस्ट न्यू दिल्ली, डॉ. एस. मेरी उपस्थित सर्व संशोधक विद्यार्थी शिक्षक पुद्भरी आणि ए.श्रीनिवास राव यांनी

वितरण करण्यात आले. त्यामध्ये मध्ये पुरस्कार फॉर शृजना २०२३ चे श्रालं. या आंतरराष्ट्रीय कॉन्फरन्स विविध देशातील एक्सूग तीनशे पन्नास जणांभी उपस्थिती दश्चिली. या कॉन्फरन्स मध्ये भारत देशासह घाना, विविध देशातील संशोधक सहभागी यु.एस.ए. व क्झांकिस्तान तसेच व शिक्षकांनी पेपर प्रेझेटेशन दिले. संत्रात एकूण बतीस विद्यार्थी संशोधक तसेच या कॉन्फरन्स करिता जगातील मान्यवर होते. कॉन्फरन्स ला दुसऱ्या आणि डॉ. एस ए शहा वरोरा आदि पोर्भुणं ,डॉ मनोज कुमार पटले गोदिया नागपूर, यांच्यासह डॉ सुधीर हुंगे अध्यक्षस्थानी डॉ. दीपक तायडे त्यानंतर पेपर प्रेजेटेशन सत्रात

समाज उपयोगी योगदानाबद्दल तसेच मान्यवरांना पुरस्कारांनी सन्मानित करण्यात आले. पयावरणावर काम केल्याबद्दल विविध

अला. डॉ. रवी तोमर यांना प्रदान करण्यात प्रेझेंटेशन अवॉर्ड शिवानी बुरड, दुसरा अवॉर्ड रझा रमीज, तिसरा शिल्पा आणि प्रेडोटेशन केले त्यामध्ये प्रथम बेस्ट पेपर विविध संशोधकांनी आपले पेपर या आंतरराष्ट्रीय कॉन्फरन्स मध्ये

डॉ. के. पी. जुमडे, प्रा. सचिन श्रीरामे शिक्षकेतर कर्मचाऱ्यांनी सहकार्य केले. करण्याकरिता डॉ. जी. आर. बेदरे आंतरराष्ट्रीय कॉन्फरन्स यशस्वी संशोधक व विद्यार्थी उपस्थित होते करिता जगभरातील विविध देशातील केले.या आंतरराष्ट्रीय कॉन्फरन्स प्रदर्शन प्रा. सचिन श्रीरामे यांनी संचालन प्रा. डॉ. अपर्णा धोटे व डॉ किरण जुमडे यांनी केले तसेच आभार महाविद्यालयातील शिक्षक व या आंतरराष्ट्रीय कॉन्फरन्सचे

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