Report on The International Multidisciplinary Conference

Theme: Multidisciplinarity and Sustainable Development: Global Trends, Challenges and

Opportunities

Date: December 21, 2024

Venue: NIILM University, Kaithal, Haryana, India

Introduction

The International Multidisciplinary Conference was held on Dec 21, 2024 at NIILM University, Kaithal, Haryana. The conference brought together industry professionals, academics and thought leaders to discuss the theme "Multidisciplinarity and Sustainable Development: Global Trends, Challenges and Opportunities" with a focus on sustainable development and research. The Conference was organized by Center for Professional Development (CPD), NIILM University, Kaithal, Haryana. The conveners of the conference were Dr. Renu Bala (Associate Professor, Department of Library and Information Science and Dr. Richa Mor (Assistant Professor, Department of Biotechnology)

This report summarizes the key highlights, discussions, and outcomes from the event.

The primary objectives of the conference were to:

- Foster networking among professionals in the Multidisciplinary field.
- Discuss the latest trends and research related to Multidisciplinary approaches.
- Provide a platform for emerging voices and thought leadership.
- Facilitate the sharing of best practices and innovative solutions in Multidisciplinary field.

Highlights

The conference started with lamp lightning ceremony by the guests. The anchoring was done by Ms. Monika Rohilla and Ms. Surbhi Chahal. The conference featured keynote speeches, plenary sessions, panel discussions, and research presentations across a wide range of topics, all focusing on how various disciplines intersect with sustainable development practices.



Opening Remarks:

The event was inaugurated by the Vice Chancellor (NIILM University) Prof. (Dr.) Shamim Ahmed who welcomed the participants and highlighted the university's commitment to fostering research and innovation for sustainable growth. He emphasized the importance of interdisciplinary collaboration in finding holistic solutions to complex global challenges. He addressed the gathering by saying that in present times providing qualitative and employment oriented education to everyone is important for the sustainable development of the entire world.



The Chief Guest of the conference was Dr. Rahul S Mor who is Senior Lecturer and Researcher of Business systems and operations, and Programme leader of DBA at the University of Northampton, UK. He spoke on "The Role of Business Systems in achieving Sustainable Development'.

Keynote Speakers

- Prof. (Dr) Rhoda Basco-Galangco, Director of Curriculum and Instruction, Mountain Province State University Philippines. Professor Rohda delivered an insightful keynote on the theme 'Innovations in Curriculum Design and Pedagogical Strategies for the 21st Century.' She emphasized the importance of adapting teaching methodologies to the evolving needs of students in the digital age, advocating for a more inclusive, student-centered approach to education. She also highlighted the critical role of faculty development and continuous curriculum review in fostering an engaging and effective learning environment."
- Dr. Grace Olure milekun Akanbi, Senior Lecturer, Faculty of Specialised and Professional Education, Emmanuel Alayande University of Education, Oyo, Nigeria. She highlighted the importance of equipping teachers with the necessary skills and knowledge to cater to the diverse learning needs of students, particularly those with special educational needs. Dr. Akanbi also stressed the role of inclusive education in promoting equality and access to quality education for all students, regardless of their backgrounds or abilities."
- Dr. Anahita Ghanad, Assistant Professor, Head of Master of Education, Veritas University College, Kaula Lumpur, Malaysia. She emphasized the need for educational leaders to adopt innovative approaches in fostering an inclusive, future-ready learning environment.
- Dr. Roshan Lal, Professor, Department of Psychology, Delhi University, New Delhi. Dr. Roshan Lal, Professor in the Department of Psychology at Delhi University, New Delhi, highlighted the topic 'Psychological Well-being and Mental Health in Educational Settings.' She emphasized the critical role of mental health in student success and how educational institutions can better support the psychological well-being of students and staff. Dr. Roshan Lal discussed the importance of integrating mental health awareness into the curriculum, training educators to identify early signs of distress, and creating supportive environments that promote resilience and emotional growth."
- Dr Suman Kant, Associate Professor, Department of Engineering, Punjab Engineering College, Chandigarh, shared his expertise on Quality Engineering and Digitalization. He highlighted the role of digital technologies in improving quality standards and fostering innovation in engineering practices.

Round Table Discussions:

Session Chairperson: Prof. (Dr.) S.K Chahal, Dean, Department of History, KUK.

Panellists: Prof Sanjeev Gandhi, Dr. Parveen Kumar, Assistant Professor and Head,

Department of History, Dyal Singh college, Karnal. Dr. S.K Sharma, Gurugram University.

Moderator: Dr. Ekta Chahal

The conference featured interactive round table discussions, which fostered a rich

exchange of ideas. Some of the notable panel topics included:

- "Challenges in Integrating Multidisciplinary Approaches to Sustainability."
- "The Future of Agriculture: Innovation, Sustainability, and Food Security."
- "Education and Public Awareness: Bridging the Gap in Sustainable Development."

Plenary sessions/ Research Presentations

Over 250 research/review papers were presented by participants from various fields. Total four technical sessions were conducted in online and offline modes.

Technical Session 1:

Session Chair: Dr. Vinay Pawar (Dean, Research), NIILM University Kaithal, Haryana Session Coordinator: Dr. Vikrant Kumar, Assistant Professor, Department of Psychology, NIILM University, Kaithal

Technical Session 2:

Session Chair: Prof (Dr) Rajiv, Dean School of Pharmacy and Paramedical Sciences, NIILM University, Kaithal

Session Coordinator: Dr. Amrita Soni, Assistant Professor, Department of Paramedical Sciences, NIILM University, Kaithal, Haryana

Technical Session 3:

Session Chair: Prof. (Dr) Ravi Kumar, Department of Physical Education and Sports, NIILM University, Kaithal, Haryana

Session Coordinator: Dr. Preeti, Assistant Professor, Department of Botany, NIILM University, Kaithal, Haryana

Technical Session 4:

Session Chair: Dr. Rajesh Pandey, Associate Prpfessor, Department of Psychology, NIILM University, Kaithal, Haryana

Session Coordinator: Dr.Deepak, Associate Professor, Department of Pharmacy, NIILM University, Kaithal, Haryana

Main Highlights:

- 1. One of the highlights of the event was the formal **release of the conference souvenir** which was dedicated to celebrate the contributions of all participants and marking the significance of the event.
- 2. One of the most anticipated events of the conference was the formal release of the book titled "EDUCATIONALTRANSFORMATION IN DIGITAL ERA", The book release ceremony took place with a large audience of attendees eager to witness this momentous occasion. The ceremony was graced by the chief guest, keynote speakers, authors, researchers and conference organizers.



Distribution of Honorary Degrees

A prestigious ceremony held during Conference, several individuals were awarded honorary degrees in recognition of their outstanding contributions to their fields. The conferral of honorary degrees to the accomplished PhD holders not only honors their exceptional work but also reinforces the institution's mission to celebrate excellence, promote intellectual inquiry, and encourage the pursuit of knowledge in ways that have a lasting impact on society.

Felicitation Ceremony

The Felicitation Ceremony was a resounding success. Prof. (Dr) Pardeep Kumar, Conference Chairperson and Professor, Department of Economics gave the concluding remarks. At the end Vote of Thanks was given by Dr. Kamalpreet, Associate Professor, Department of Commerce. The final segment of the event was marked by a solemn and powerful moment—the singing of the **National Anthem**. This act symbolized unity, patriotism, and the collective spirit of progress that the conference had celebrated throughout the day.

Outcome

The International Multidisciplinary Conference emphasized the importance of interdisciplinary collaboration in addressing global sustainability challenges. It highlighted the need for technological innovation, effective policy frameworks, and increased investment in sustainable practices. Participants called for stronger education and public awareness to promote sustainability. The conference concluded with a commitment to fostering global cooperation and advancing research for sustainable development.



Conclusion

The International Multidisciplinary Conference at NIILM University provided a rich and engaging platform for discussing the most pressing issues of sustainable development. The event emphasized the need for collaborative, interdisciplinary approaches to tackle global challenges and identified key opportunities in research, technology, and policy to advance sustainability goals. The discussions and outcomes of this conference will serve as a valuable resource for furthering sustainable development efforts across the globe.

Participants left the conference motivated and equipped with new insights, strategies, and networks to continue working towards a sustainable future for all.

The International Multidisciplinary Conference successfully met its objectives of bringing together experts, fostering discussions on key topics, and facilitating networking and collaboration. The event provided valuable insights into and allowed participants to connect on both professional and personal levels. Overall, the feedback from attendees was highly positive, with many praising the quality of the sessions and the opportunity for networking. Future conferences will build on the success of this event, incorporating feedback and expanding on the key themes discussed. Overall, the event was an inspiring celebration of excellence and its impact will resonate with attendees long after the ceremony.

एनआईआईएलएम विश्वविद्यालय कैथल में हुआ अंतर्राष्ट्रीय मल्टी डिसीप्लिनरीटी कॉन्फ्रेंस का आयोजन

मनोज वर्मा

कैथल। एन आई आई एल एम विश्वविद्यालय कैथल में मल्टी डिसीप्लिनरीटी एंड सस्टेनेबल डेवलपमेंट : ग्लोबल ट्रेंड्स ,चैलेंजिज एंड ऑपच्यरुनिटीज विषय पर इंटरनेशनल कॉन्फ्रेंस का आयोजन किया गया। कार्यक्रम की शरूआत आए हुए अतिथियों द्वारा दीप प्रज्वलित करके की गई। इस अवसर पर विश्वविद्यालय कुलपित प्रोफेसर डॉक्टर शमीम अहमद ने आए हुए अतिथियों का स्वागत किया और अपने संबोधन में कहा कि वर्तमान समय में संपूर्ण विश्व के सतत विकास के लिए सबको गुणात्मक एवं रोजगारपूरक शिक्षा देना संपूर्ण विश्व के लिए बहुत बड़ी चुनौती है। जिसका सामना विश्व स्तर पर कुशल रणनीति बनाकर ही किया जा सकता है। इसका प्रवास शोधार्थियों को अपने-अपने रिसर्च के क्षेत्र में कड़ी मेहनत करके ही करना होगा । इस अवसर पर उन्होंने अंतरराष्ट्रीय कांफ्रेंस के आयोजन के लिए आयोजक टीम को अपनी शुभकामनाएं दी। कार्यक्रम की





शुरूआत में हरियाणा के पूर्व मुख्यमंत्री ओम प्रकाश चौटाला के आकस्मिक निधन पर दुख व्यक्त करते हुए दो मिनट का मीन रखा गया । मुख्य अतिथि डॉक्टर ग्रहुल सिंह मोर ने कहा कि हमारा देश शुरू से ही वसुदेव कुटुंबकम का नारा देता रहा है। जसका उद्देश्य संपूर्ण विश्व का सतत विकास है। इस नारे को साकार करने के लिए हम सभी को व्यवहारिक प्रयास करने होंगे। तभी विश्व का हर नागरिक अपने जीवन मूल्य को सही तरीके से हासिल कर पाएगा। इस अवसर पर विश्वविद्यालय की एज्केशनल ट्रांसपोर्टेशन इन डिजिटल एरा नामक पुस्तक का लोकापंण अंतरराष्ट्रीय सेमिनार में आए हुए अतिथियों द्वारा किया गया। इस अंतरराष्ट्रीय कांफ्रेंस में प्रोफेसर रोडा बसको गैलेंगको ,डायरेक्टर कुरुकुलम एंड इंस्ट्रक्शन माउंटेन प्रोविंस स्टेट यूनिवर्सिटी फिलिपींस, डॉ. ग्रेस ओलरेमिलकन अंकाबी. सीनियर लेक्कर युनिवर्सिटी ऑSफ एजुकेशन ओयो नाइजीरिया ,डॉ. नाहीता गानद ,एजुकेशन डिपामॅंट वेरीटॉस यूनिवर्सिटी कॉलेज कुआलंपुर मलेशिया, प्रोफेसर रोशन लाल, साइकोलॉंजी डिपार्मेंट दिल्ली विश्वविद्यालय ने अपने-अपने विषय पर अपना व्याख्यान देते हए कहा कि वर्तमान समय में हम सबके सामने बहुत चुनीतियां हैं। मानव मूल्य को सहज कर रखने की और हम सबको संपूर्ण सृष्टि की देखभाल एवं सीमित

संसोधनों का व्यापक स्तर पर सही

सदपयोग करने के लिए नीतियां बनाने

को जरूरत है। राउंड टेबल सेशन मैं

चेयर पर्सन की भूमिका निभा रहे

प्रोफेसर डॉक्टर एस.के. चहल ने कहा कि हमारी करनी और कटनी में कोई अंतर नहीं होना चाहिए और मानव के विकास के लिए जो जरूरी मापदंड है उनको हर अतिम व्यक्ति तक पहुंचाने के लिए प्रयास करने चाहिए ताकी मनुष्य सुगमता से अपना जीवन वापन कर सके। इसके साथ-साथ प्राकृतिक संसाधनों की रक्षा भी करने की जरूरत है और स्किल बेस एजुकेशन युवाओं के लिए बहुत जरूरी है। राउंड द टेबल सेशन में प्रोफेसर संजीव गांधी. डॉक्टर प्रवीण डांडा, गुरुग्राम वृनिवर्सिटी से डॉ.एस.के. शर्मा ने पैनलिस्ट के रूप में अपने-अपने विचार रखे। इस अंतरराष्ट्रीय सेमिनार में लगभग 300 शोधार्थियों ने अपने शोध पत्र प्रस्तुत किए जिनके लिए अलग-अलग चार टेक्निकल सेशन ऑनलाइन एवं ऑफलाइन सुचारू रूप से चलाए गए। कार्यक्रम में मंच संचालन विश्वविद्यालय शोधार्थी मोनिका रोहिल्ला एवं सुरिंग चहल ने किया। इस अंतरराष्ट्रीय सेमिनार के संयोजक डॉक्टर रिचा मोर एवं डॉक्टर रेण बाला रहे। रिसर्च डायरेक्टर डॉ. संदीप सिहाग ने कहा कि वर्तमान समय की चुनौतियां

और जरूरतों को समझते हुए इस प्रकार के विषयों पर चिंतन बहुत जरूरी है की संपूर्ण विषय इस प्रकार की चुनौतियां का मिलकर सामना कर सके के कमलप्रीत ने सीमनार में भाग लेने वाले सभी मुख्य वक्ताओं एवं शोधार्थों को इस अंतरराष्ट्रीय सीमनार में भाग लेने पर बधाई देते हुए अपना धन्यवादी वक्तव्य दिवा!

इस अवसर पर विश्वविद्यालय कुलसचिव डॉक्टर राजीव दहिया डीन आइफ एकेडमिक्स प्रोफेसर आर.के. गुप्ता ,विश्वविद्यालय परीक्षा नियंत्रक डॉक्टर मंजीत जाखड़, डीन ऑSफ कॉमर्स रेखा गुप्ता विश्वविद्यालय जनसंपर्क अधिकारी डॉ मनोज कुमार, डीन ऑफ लॉ डॉक्टर सुरेंद्र कल्याण, डीन ऑफ फामेसीं डॉ राजीव, डॉक्टर एकता चहल, डॉ सुमन भूक्कल, डॉक्टर एकता मुकेश राणा, डॉ. रविंद्र पांडे, डॉक्टर महेंद्र मुंडे, डॉक्टर अमृता सोनी .डॉ रवि गहलावलत .डॉक्टर अनिल दहिया, डॉ ऋषिका भारद्वाज, डॉक्टर आराधना, डॉ राजेश पांडे ,डॉ विकात डॉ नरेंद्र कुमार अमरजीत मोर दीपक गोड एवं अन्य सभी प्राध्यापक गण एवं शोधार्थी उपस्थित रहे।

SANJAY SHARMA KAITHAL, DEC 24

An international conference was organized at NIILM University Kaithal on the "Multidisciplinarity Sustainable and the Development: Global Trends, Challenges on Opportunities" on Tuesday. d ji The program was started by lara lighting the lamp by the and and guests. On this occasion, the Vice Chancellor of the vice University, Professor Dr. Shamim Ahmed welcomed for s of the guests and said in his ould address that in the present and times, providing qualitative d Ji employment-oriented ove education to everyone was important for the sustainable and development of the entire world. This was a huge



challenge for the whole world which can be faced only by making an efficient strategy at the global level. Researchers have to try to achieve this by working hard in their respective research fields. On this occasion, he thanked the organizers for organizing the international conference gave best wishes to the team. At the beginning of the program, a two-minute

silence was observed to express grief over the sudden demise of former Chief Minister of Haryana Om Prakash Chautala.

Chief guest Dr Rahul Singh Mor said that since the very beginning our country has been giving the slogan of Vasudev Kutumbakam which aimed at sustainable development of the whole world.

Swa commemo



VIJAY KAU LADWA: S observed the saint and key Chhabra shar significant empowermen chief guest D. Kurukshetra Shraddhanan education sys Ji's contribut advancing the included Ani Arya, Arvind Arora, and n Sushil Kuma

Organizing committee members:

Prof. (Dr.) Surinder Kalyan (Dean, School of Law)

Dr. Rajesh Pandey (HOD, Department of Psychology)

Prof Akash Dutta (HOD, Department of Hotel Management)

Prof. Mukesh Rana (HOD, Department of Computer Science)

Dr. Vinay Pawar (Dean, Research)

Dr. Ekta Chahal (Dean, School of Humanities and Social Sciences)

Dr. Deepak Kumar (Associate Professor, Department of Pharmacy)

Prof. Ravi Kumar (Professor, Department of Physical Education and Sports)

Prof. (Dr.) Pardeep Kumar (Department of Economics)

Dr. Kamalpreet (Associate Professor, Department of Commerce)

- Dr. Popin Kumar (Assistant Professor, School of Agriculture)
- Dr. Suman Bhukhal (Assistant Professor, Department of Chemistry)
- Dr. Rishika Bhardwaj (Assistant Professor, Department of Physics)
- Dr. Aradhna Sagwal (Assistant Professor, School of Agriculture)
- Dr. Geetanjli (Assistant Professor, Department of Chemistry)
- Dr. Sonam (Assistant Professor, Department of Sociology)
- Dr. Amrita Soni (Assistant Professor, Department of Paramedical Sciences)
- Dr. Preeti (Assistant Professor, Department of Botany)
- Dr. Vikrant Kumar (Assistant Professor, Department of Mechanical Engineering)
- Mr. Rahul (Assistant Professor, Department of Physics)
- Ms. Suman (Assistant Professor, Department of History)
- Ms. Rekha Rani (Assistant Professor, Department of Mathematics)
- Ms. Komal Rani (Assistant Professor, Department of Fashion Designing and Technology)
- Ms. Megha (Assistant Professor, Department of Law)
- Ms. Rashmi (Assistant Professor, Department of Microbiology)
- Mr. Amarjeet Mor (Assistant Professor, Department of Political Science)
- Ms. Reena Rani (Assistant Professor, Department of Commerce)
- Ms. Sarmeet Kaur (Assistant Professor, Department of Law)
- Ms. Surbhi Chahal (Research Scholar, Department of Computer Science)
- Ms. Monika Rohilla (Research Scholar, Department of Management)
- Mr. Arvind Sheoran
- Mr. Sachin (Admin, IT)
- Mr. Kuljeet Saini (Admin IT)