

SDG 17









he advancement of the society in this age is only possible with mutual cooperation, collaboration, extending help to each section of the society and sharing of resources. The efficiency of achieving the SDGs become more while working in collaboration than an individual. This is true whether it is applicable for a person or an organization or a country. Wastage of resources must be zero and at the same time abundant resources must be generously shared with those not having access. This mutual cooperation is the fundamental principle of sustainability with involvement and participation of all. UN SDG17 aims to revitalize the global partnership for sustainable development. In line with UN SDG principle DIT University firmly believes in collaboration be it in research or resource sharing or implementation of its work culture not only inclusive but exclusive of University premises. The supportive and flexible work culture of DIT University essentially lies on the proposition of trust-integrity, employee engagement-opportunities, respect-fairness.



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International collaborative research and Conference on Sustainability

The International Conference on Intelligent Systems and Embedded Design (ISED 2023)

The International Conference on Intelligent Systems and Embedded Design (ISED 2023) at DIT University can be linked to several Sustainable Development Goals (SDGs) due to its focus on intelligent systems, technology, and innovation. Key SDGs relevant to this conference include:

SDG 4: Quality Education – Hosting an international conference encourages knowledge exchange, promotes high-quality education, and provides students and researchers with exposure to advanced technological concepts and trends.

SDG 9: Industry, Innovation, and Infrastructure – The focus on intelligent systems and embedded design directly supports innovation and industry advancements, fostering sustainable industrial practices and technological infrastructure.

SDG 11: Sustainable Cities and Communities – Intelligent systems and embedded technologies play a crucial role in creating smart cities, optimizing resources, and improving urban infrastructure, which aligns with the goal of building sustainable communities.

SDG 13: Climate Action – Intelligent systems can drive energy-efficient solutions and environmentally friendly practices, helping to mitigate climate impact through technology.

Through ISED 2023, DIT University advances these SDGs by fostering dialogue, collaboration, and innovation in intelligent systems that contribute to sustainable and resilient development.





Keynote Speech-1: PCI-Express: Continued Journey of an Open Innovation Slot in all Computing Platforms Spanning Decades by **Dr. Debendra Das Sharma, Intel Senior Fellow and co-GM Memory and I/O Technologies, Data Platforms and AI Group, Intel Corporation**

[Proceeding]: 2023 International Conference on Intelligent Systems and Embedded Design (ISED)

https://ieeexplore.ieee.org/xpl/conhome/10444530/proceeding



Dear Colleagues, Greeting!!!

* Please accept our apologies if you have received multiple copies. *

Call for Papers - ISED2023

IEEE International Conference on Intelligent Systems and Embedded Design (ISED 2023)

DIT University, Dehradun, Uttarakhand

 $15^{\text{th}}-17^{\text{th}}\,\text{Dec}\,2023, \text{Venue:}\,\text{DIT}\,\,\text{University,}\,\text{Dehradun,}\,\text{India}\,\,\text{(visit}\,\underline{\text{https://isedconf.org)}}$

Technically Co-Sponsored by IEEE CEDA

Technically Co-Sponsored by IEEE

Submission link: http://submission.isedconf.org/

NOTE: (A) Accepted papers expected to appear in the proceedings to be published & indexed by IEEE Xplore/Elsevier (Approval Pending). (B) Extended versions of selected papers will be considered for publication in Journals of repute (WIP).

Paper Submission Deadline: 16th Aug 2023

The 11th edition of the ISED series is being held in the City of Dehradun at the foothills of the mesmerizing Himalayas. As tremendous progress in AI/ML-based systems and designs come to the fore and as countries have begun strategically investing in the semiconductor space, ISED, a long-standing International Symposium of repute, has also transformed into an International Conference. ISED now stands for International Conference on Intelligent Systems and Embedded Design.

The objective of the current edition ISED-2023 is to provide a serious but enjoyable platform for experts from academia, industry, and government to interact with each other, especially with the young as well as seasoned researchers in Computing, AI, Electronics, and Communication Engineering. These "co-disciplines" form the core of much of modern science and technology. Developments in these domains will have a significant impact on the future electronic system design and advanced technologies focusing on being user-friendly, eco-sensitive, smart, and energy efficient.

We look forward to welcoming you at DIT University, Dehradun, India - the venue for ISED-2023.

* Call for Papers *

Authors are encouraged to submit full papers reporting new research findings related to the theory or practice of all aspects of intelligent devices and systems, especially their modeling, analysis, design, test, or simulation. Submitted papers must not have been published elsewhere nor currently be under review by another conference or journal. Original, unpublished research papers are solicited from industrial and academic researchers in any topics listed below. Topics of interest include, but are not limited to, the following conference tracks:



AIoT security; Medial AIoT privacy and security; Cryptography in AIoT; Layered security principles and ways to enhance perimeter defense in the AIoT; AIoT gateway vulnerabilities and best practices of defense; The malicious impact on AIoT, Thingbots, Hivenets; Forensics in AIoT Law, Policy, and Privacy in AIoT

Track 7: Intelligent Systems and Methodology (ASM)

Knowledge Representation and Reasoning; Machine Learning (ML) and Neural Computing; Evolutionary Computation; Fuzzy Systems; Intelligent Information Processing (Video, Image, Audio, Language, and other Multi-modal Information); Data Ming and Knowledge Discovery; Pattern Recognition (PR) and Computer Vision (CV); Audio Signal Processing Natural Language Processing (NLP); Intelligent Control and Robotics; Multi-agent Systems and Programming

Track 8: Applications of Intelligent Systems (AIS)

Intelligent Cities Intelligent Transportation; Intelligent Systems for Security and Management; Intelligent Systems for Industry; Intelligent Supply Chain; Unmanned factory and flexible manufacturing; Unmanned Warehouse; Service Robot; Intelligent Systems for Consuming; Intelligent Hardware and Smart Wearable Devices; Intelligent Furniture; New Retails; Unmanned Driving and Autonomous Systems; Intelligent Systems for Medical Treatment and Health; Intelligent Systems for Agriculture; Intelligent Systems for Business and Finance; Internet of Things and its Applications

* Important Dates *

Full Paper Submission: 16th Aug 2023
Paper Acceptance Notification: 16th Oct 2023
Camera-Ready submission: 16th Nov 2023
Conference: 15th – 17th Dec 2023

* Submission *

High-quality original papers are solicited. Papers must be unpublished and must not be submitted for publication elsewhere. All papers will be blind-reviewed by the Technical Program Committee of experts to ensure high quality and relevance to the conference.

Short papers too will be considered for inclusion in the technical program to complement mature results and to foster discussion and exchange of novel ideas at an early stage. More detailed instructions on paper submission are available on the website. Submission link: http://submission.isedconf.org/

IMPORTANT: ATTENDANCE BY AT LEAST ONE REGISTERED AUTHOR IS MANDATORY FOR REVIEW or INCLUSION IN THE PROCEEDINGS.

ISED2023 ORGANIZING COMMITTEE (https://isedconf.org/index.php/committee)







DIT University

Event Report

2022-23

i-Converge 2022

CHANGING DIMENSIONS OF THE BUILT ENVIRONMENT

DIT University believes in collaborative research and development for the coexistence in society with larger objectives of societal growth and contributions for welfare of everyone. Modern society needs modern and sustainable infrastructure. In this era when everyone is facing the challenge of greenhouse gas emissions, air-water pollution sustainable home becomes desirable for everyone where people remain healthy both mentally and physically. So the inner environment of the building must be environmental friendly, energy and water saving and made with green sustainable materials. This is the prime objectives of SDG 3, 6, 11. In this regard, sharing of knowledge becomes immensely important on international platforms where researchers collaborate on new ideas of technology and innovation for green and sustainable cities and building architecture.

DIT University is happy to collaborate with international researchers on i-Converge 2022 international conference organized on September 15-17, 2022 on the theme: "Re-Imagining and Re-Designing Built Environment in the Presence of COVID-19". The conference has provided a multidisciplinary interactive forum to explore the present and upcoming challenges together with the opportunities being faced by the professionals associated with the sustainable built environment in the world after pandemic. The conference was held for three days with knowledge sharing among artists, academicians, researchers, students, policy makers, and industry professionals from Architecture, Planning, Design and other related fields.



The international invited speakers were

- Dr. Greg Keeffe, Professor of Architecture + Urbanism, School of Natural and Built Environment, Queens University Belfast
- Professor Marc Aurel Schnabel, Dean, Wellington Faculty of Architecture & Design Innovation, Victoria University of Wellington, IP President ASA (ANZAScA) | Fellow CAADRIA
- Dr Amit Srivastava, Senior Lecturer, School of Architecture and Built Environment, The University of Adelaide
- Prof. Bharat Dahiya, Director, Research Center for Sustainable Development and Innovation, School of Global Studies, Thammasat University, Pathumthani, Thailand

The proceedings of this international conference will be published soon.

https://www.routledge.com/i-Converge-Changing-Dimensions-of-the-Built-Environment-

Proceedings-of/Sharma-Sharma-Bahukhandi/p/book/9781032584768#







MoUs- with International Universities on Curriculum and Research

Outcome as Publications with North Dakota State University

Chamoli, P., Shukla, R. K., Bezbaruah, A. N., Kar, K. K., & Raina, K. K. (2021). Rapid microwave growth of mesoporous TiO2 nano-tripods for efficient photocatalysis and adsorption. Journal of Applied Physics, 130(16).

Chamoli, P., Shukla, R. K., Bezbaruah, A. N., Kar, K. K., & Raina, K. K. (2021). Microwave-assisted rapid synthesis of honeycomb core-ZnO tetrapods nanocomposites for excellent photocatalytic activity against different organic dyes. Applied Surface Science, 555, 149663.

Outcome as Publications with Tribhuvan University



Conference Proceedings

Study of crushed coarse aggregate extracted from Seti River Bank for the use of Construction Material in Nepal - Er. Khem Raj Joshi, Dr. Tarumay Ghoshal, Dr. B. K. Singh, Dr. Bharat Mandal, Buddhi Raj Joshi



Annexures- MoUs- with International Universities on Curriculum and Research

MEMORANDUM OF UNDERSTANDING

BETWEEN

THE MILWAUKEE SCHOOL OF ENGINEERING, WISCONSIN, USA AND

DIT UNIVERSITY, DEHRADUN, INDIA

The Milwaukee School of Engineering ("MSOE") in Milwaukee, Wisconsin, U.S.A. and DIT University in Dehradun, Uttarakhand ("DITU"), each a "party" or "institution," wishing to establish a cooperative relationship through mutual assistance in the areas of education and research, agree as follows:

ARTICLE 1: SCOPE OF COLLABORATION

- 1.1 General Scope. Each institution may offer to the other opportunities for activities and programs, such as teaching, research, exchange of faculty and students, and staff development that will foster a collaborative relationship.
- 1.2 Specific Activities. Specific activities and programs implemented under authority of this MOU shall be subject to availability of funds and the approval of each institution's authorized representatives. The institutions will consider the development of programs or activities such as: (a) joint educational, cultural, and research activities; (b) exchange of faculty members and advanced graduate students for research, lectures, and discussions; (c) participation in seminars and academic meetings; (d) exchange of academic materials, publications, and other information; and (e) special, short-term academic programs.
- 1.3 Separate Agreements. Prior to initiating any specific activity or program, the parties will negotiate and enter into a separate agreement, signed by each party's authorized signatory, describing the terms of the arrangement, including the budgets. Each party will designate a Liaison Officer to develop and coordinate specific activities or programs.
- 1.4 Student Exchange Limitations. While advanced graduate and professional students may participate in cooperative activities as proposed in Article 1.2 above to conduct collaborative or independent research, this MOU does not provide for the exchange of undergraduate or graduate students who propose to enroll in classes and earn academic credit at the host institution. To implement student exchanges, the parties must enter into a separate agreement stipulating details of credit transfer, fees, and participant qualifications prior to initiating the exchange of students or the acceptance of applicants as international non-degree students at either institution.

ARTICLE 2: RENEWAL, TERMINATION AND AMENDMENT

- 2.1 Duration. This MOU shall remain in force for five years from the date of the last signature. Either party may terminate this MOU by providing 60 days of advance written notice to the other party.
- 2.2 Extension and Renewal. The parties may extend or renew this MOU by agreement, confirmed in a written amendment signed by each party's authorized signatory.
- 2.3 Amendment. No amendment of the terms of this MOU will be effective unless made in writing and signed by each party's authorized signatory.

ARTICLE 3: GENERAL MATTERS

- 3.1 Use of Names. Except in promoting the activities proposed in Article 1.2 above among its faculty and students, neither party may use the name of the other party in any form of advertising or publicity without express written permission. The parties must seek permission from one another by submitting the proposed use, well in advance of any deadline, to the liaison officers designated in Article 3.2 below.
- 3.2 Notices. The parties must give all notices under this MOU in writing via one of the following methods: (a) confirmed facsimile transmission; (b) postage prepaid registered or certified mail, return receipt requested; or (c) commercial overnight carrier. All communications must be sent to the addresses set forth below or to such other address designated by the parties by written notice. Notices are effective upon receipt.

MSOE:

Professor: Dr. Eric T. Baumgartner

Tel: +1-414-277-7324

Fax:

Email: baumgartner@msoe.edu

DITU:

Professor: Dr.Jay.R.Bhatnagar

Tel: 9899470235

Fax:

Email: jay.r.bhatnagar@dituniversity.edu.in

- 3.3 Binding Obligations. Except for Articles 2 and 3, this MOU is not intended to create any legally binding obligations on either institution but, rather, is intended to facilitate discussions regarding general areas of cooperation.
- 3.4 Authorized Signatories. Each party represents that the individuals signing this MOU have the authority to sign on its behalf in the capacity indicated.

FOR MSOE

Dr. Eric T. Baumgartner, Exec. Vice President of Academics

Date: June 13, 2022

FOR DITU

Dr. Vandana Suhag, Registrar, DIT University

(Dr. MANEER KUMAR)

Date: June 13,2022

Museum (Nemer Road Detra Dun. 248 009 Ultarakhand NOVA

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MEMORANDUM OF UNDERSTANDING ON ACADEMIC CO-OPERATION

Between

Debre Tabor University Ethiopia

And

DIT University, India

Debre Tabor University Ethiopia and DIT University India recognising the benefits to their respective institutions from the establishment of international link, conclude this Memorandum of Understanding (MoU).

The Memorandum of Understanding is to take effect from: 01-May-2022

- 1 The purpose of this MoU is to develop academic and educational co-operation and to promote mutual understanding between the two academic institutions.
- 2 This MOU signifies a statement of Intent to collaborate but is not a legally binding document.
- 3 The two academic institutions agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity:
 - Promoting the exchange of students (at all levels)
 - Articulation agreements, international credit transfer and progression arrangements.
 - Exchange of academic and administrative staff, information and materials
 - · The application of e-learning and distance-learning technologies
 - · DIT university online or e-learning programs
 - Collaborative research and projects
 - · Short duration student mobility on study abroad programs
 - Conducting lectures, organising symposia and joint events
 - Summer and Immersion Programs
 - Any other co-operation in areas of mutual interest.
- 4 The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, schools or institutes which carry out the specific projects

Mussoore Diversion Road Dehia Dun. 248 009 Uttarakhand INDIA

Phones +91 135 3000 300; 301 FAX +91 135 3000 309 E-mail dit@dituniversity.edu.in







Both institutions agree to carry out these activities in accordance with the laws and regulations of the respective countries after full consultation and approval.

- Debre Tabor University Ethiopia & DIT University India recognize the value of this Memorandum of Understanding to each other in promoting their programmes and activities, but any promotional material / activity which includes reference to concerned countries must be sent to and be approved by the Deans of the relevant School or any other person authorized by both the Universities before use and print.
- 6 It is understood that the implementation of any of the types of co-operation stated shall depend upon the availability of resources and financial support at the institutions concerned.
- 7 Should the collaborative research activities under the MoU result in any potential for intellectual property, both institutions shall seek an equitable and fair understanding as to ownership and other property interests that may arise.
- 8 This MoU may be amended or modified by a written agreement signed by the representatives of both institutions.
- 9 The MoU will be for 3 years in the first instance, and will be reviewed thereafter. Each party has the right to discontinue the arrangement subject to a period of 12 months' notice being given. The Understanding may also be terminated at any time by mutual consent of all the parties.
- 10 In any case of discontinuance, the parties will honour agreed commitments either via the accepted arrangement or suitable alternative negotiated at that point.



MARKAGE PARKET AND DATE OF LAST SAN LAS

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Signatures to the Understanding

For :Debre Tabor University Ethiopia	For: DIT University , India	
Signature	Signature Vivia 9	
Name : Dr. Anegagregn (Ashaw) Ferede (PhD)	Name : Dr. Vandana Suhag	
Designation: President	Designation : Registrar , DIT University India	
Date	Date: 19.05.2022	

Witnesses

Dr. Abraham Melke Tadesse (PhD)

IR Director, D71

Dr. Kindye Essa Dean, College of Business & Economics, DTU

Dr. Bhupendra Kumar College of Business & Economics Dr. Anjali Krishna Sharma

Director, School of Architecture Planning & Design DIT

Dr. Monika Srivastava

Head, School of Liberal Arts & Management

Dr. Shriya Goyal

School of Liberal Arts & Management







MEMORANDUM OF UNDERSTANDING ON ACADEMIC CO-OPERATION

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 - Exchange of academic and administrative staff, information and materials
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 - Conducting lectures, organising symposia and joint events
 - · Summer and Immersion Programs
 - Any other co-operation in areas of mutual interest.
- 4 The development and implementation of specific activities based on this MoU will be separately negotiated and agreed between faculties, schools or institutes which carry out the specific projects. Both institutions agree to carry out these activities in accordance with the laws and regulations of the respective countries after full consultation and approval.
- Debre Tabor University Ethiopia & DIT University India recognize the value of this Memorandum of Understanding to each other in promoting their programmes and activities, but any promotional material / activity which includes reference to concerned countries must be sent to and be approved by the Deans of the relevant School or any other person authorized by both the Universities before use and print.





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- 9 The MoU will be for 3 years in the first instance, and will be reviewed thereafter. Each party has the right to discontinue the arrangement subject to a period of 12 months' notice being given. The Understanding may also be terminated at any time by mutual consent of all the parties.
- 10 In any case of discontinuance, the parties will honour agreed commitments either via the accepted arrangement or suitable alternative negotiated at that point.

Signatures to the Understanding

For :Debre Tabor University Ethiopia	For: DIT University, India	
Signature	Signature	
Name : Dr. Anegagregn Gashaw Ferede (PhD)	Name : Dr. Vandana Suhag	
Designation: President	Designation : Registrar , DIT University India	
Date:	Date:	

Witnesses

Dr. Abraham Melkie Tadesse (PhD) IR Director, DTU

Dr. Kindye Essa Dean, College of Business & Economics, DTU

Dr. Bhupendra Kumar College of Business & Economics Dr. Anjali Krishna Sharma

Director, School of Architecture Planning & Design DIT

Dr. Monika Srivastava

Head, School of Liberal Arts & Management

Dr. Shriya Goyal

School of Liberal Arts & Management





NORTH DAKOTA STATE UNIVERSITY AND DIT UNIVERSITY, DEHRADUN

MEMORANDUM OF UNDERSTANDING

I. PREAMBLE

In accordance with a mutual objective to promote further cooperation between India_and the United States of America, DIT University (DITU) and North Dakota State University (NDSU) hereby renew a bilateral linkage, focusing on the development of their institutions' programs. They will jointly develop and implement activities to improve their capacities to serve their respective clientele in India and in the United States of America. This linkage is renewed based upon the institutions' commonality of interests and their belief that a renewed linkage between them would strengthen their joint and individual capacities.

II. OBJECTIVES

The objectives of this linkage are to develop long-term cooperative activities. The activities may include, but are not limited to, the following:

- Share knowledge.
- 2) Develop collaborative research and education programs.
- 3) Develop exchange and professional development programs for students, staff and faculty.
- Conduct seminars and workshops.
- 5) Cultural exchange through mutual assistance in the areas of education and research.
- 6) Share new technologies and new methods of management through extension and other programs.
- Seek funding opportunities for joint activities which provide mutual benefit to each institution's teaching, research and outreach programs.

III. PROGRAM MANAGEMENT

North Dakota State University and DIT University jointly agree to develop and establish provisions for program implementation that will serve the mutual interest of both institutions.

It is understood that the details of joint activities, conditions for utilization of results achieved, and arrangements for specific visits, exchanges and other forms of cooperation will be negotiated for each specific type of activity.

It is also understood that financial arrangements will be negotiated in each specific type of activity and will depend upon the availability of funds. Each party agrees to seek financial resources for supporting the exchange and collaboration. The contact and exchanges between the two parties shall be on the basis of friendship, equality, and mutual assistance.

The linkage program at North Dakota State University will be supervised by a designated department. The program at the DIT University will be under the jurisdiction of the Vice Chancellor.





IV. TERMS OF UNDERSTANDING

This understanding is effective on the date of the last signature hereto and will remain in effect for an initial period of five years and may be extended for a period as mutually agreed by both parties. The agreement can be terminated by either institution by giving one year's notice to the other party.

The activities under this understanding will be reviewed on an annual basis as mutually agreed and plans for future activities will be developed each year immediately following the review.

V. **SIGNATURES**

The parties hereto, through the duly authorized representatives, hereby agree to the provisions and terms of this linkageagreement.

DIT University, Dehradun

Dr. K.K. Raina Vice Chancellor

Dr. M.C. Bhandari

Dean, International Linkages

North Dakota State University

Dean L. Bresciani, President

Kenneth F. Grafton

Interim Provost

Date

Date



MEMORANDUM OF UNDERSTANDING between TRIBHUVAN UNIVERSITY, NEPAL and DIT UNIVERSITY, INDIA



1. PREAMBLE

1.1 Recognizing the mutual benefits to be gained through cooperative programs promoting scholarly activities and international understanding, the DIT University, India (DITU) and Tribhuvan University, Kathmandu, Nepal (TU) specified above enter into this Memorandum of Understanding on the terms set out below.

2. PURPOSE

- 2.1 The purpose of this Memorandum is to provide a framework by which the parties may in future undertake joint activities together, which may include:
 - (a) development of the collaborative research projects, and joint Ph.D. programs;
 - (b) mobility of the students, research scholars, and academicians for undertaking academic / research activities in either institution;
 - to organize and promote Competency Development programs for academicians in different domains of knowledge and industry in each other institution;
 - (d) exchange of educational resource material of common interest;
 - (e) organization of joint academic and scientific activities, such as courses, conferences, seminars, symposia or lectures and
 - (f) assessment of units for advance standing for academic programs offered in either institution.
- 2.2 Cooperative projects under this Memorandum may include any of the disciplines of the parties.

3. STATUS

- 3.1 This Memorandum does not create any legally binding obligations or rights between the parties.
- 3.2 Any specific arrangements undertaken by the parties will be documented in legally binding agreements.

4 TERM OF THIS MEMORANDUM

4.1 This Memorandum commences on the date specified on the last page of this document, and remains in effect for a period of FIVE years from commencement.

- 4.2 The parties may renew this MOU for additional term by mutual consent.
- 4.3 Either party may terminate this Memorandum at any time by notifying the other party at least six (6) months in advance of the proposed date of termination.
- 4.4 Termination or expiry of this Memorandum does not affect any legally binding arrangements in effect or continuing following termination or expiry of this Memorandum.

5 COORDINATION OF AGREED ACTIVITIES

In order to carry out and fulfill the aims of this Memorandum, each party will appoint a coordinator, who will be responsible for managing the development and conduct of any activities upon which the parties agree.

6 JOINT ACTIVITIES

6.1 Either party may initiate proposals for activities at any time and submit them to the other party for consideration. If the parties agree to implement any proposal, then they will enter into a legally binding agreement incorporating suitable provisions, depending on the nature of the activities agreed.

This Agreement becomes effective from the date of signing of this MoU.

Agreed and signed on this day of 4 July 2019

Prof. Tirth Raj Khaniya, Ph.B.

Vice Chancellor

Tribhuvan University

Prof. Kuldeep Kumar Raina, Ph.D.

Vice Chancellor

DIT University



