

AND BUSINESS IN ČESKÉ BUDĚJOVICE

ICDPN-2025

DATA-PROCESSING AND

NETWORKING













lational Technical University of Ukraine

ORGANISED BY : Institute of Technology and Business in České Budějovice, Near Prague, Czech Republic, Europe (Venue) in association with

Slovak University of Agriculture in Nitra, Slovakia; Mata Sundri College for Women(University of Delhi); National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute"

Research Center for Industrial Problems of Development of the National Academy of Sciences of Ukraine







https://icdpn-conf.com

7TH - 8TH **NOVEMBER 2025**



ICDPN-2025

International Conference on Data-Processing and Networking

ICDPN-2025 includes the following events:

- Conference Paper Presentation
- Technical Poster Paper Competition
- International Workshop
- International Recognition Awards Fusion Awards

ICDPN-2025 will allow online oral presentation also (Hybrid Mode)

CONFERENCE

Organisers

Proceeding Partner

Publication Partner

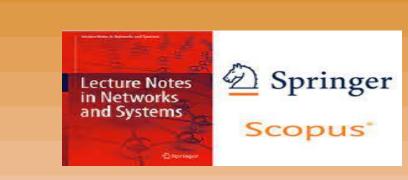
Supporters











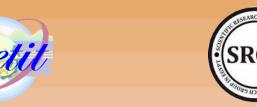












ABOUTICDPN

ABOUT INSTITUTE

The International Conference on Data-Processing and Networking (ICDPN-2025) is organized to bring together innovative scientists, professors, research scholars, students, and industrial experts in the field of Computing and Communication to a common forum.

All the papers and the proceedings of ICDPN-2025 will be published by Springer(SCOPUS, INSPEC, WTI Frankfurt eG, zbMATH, SCImago and the extended selected papers will be published in the special issues of SCI/SCOPUS/WoS/DBLP/ACM indexed Journals.

Highlights:

- The conference focuses on bridging the gap between Industry and academia by organizing workshops by industry experts on the latest technologies for the participants.
- The conference is anticipated to attract many highquality submissions and stimulate cutting-edge research discussions among many academic pioneering researchers, scientists, industrial engineers, and students from all around the world.
- Another goal of this conference is to provide opportunities for academics to receive informal indepth feedback through discussions, to enable them to establish contact with professionals in various countries and institutions and also to encourage regional and international communication and collaboration.
- Provide a common platform for academic pioneering researchers, scientists, engineers, and students to share their views and achievements.
- Focus on innovative issues at the international level by bringing together experts from different countries.

From the very beginning, VSTE has profiled itself as a professionally-oriented technical and economic college, which offers study programmes based on the current requirements of the labour market not only in South Bohemian region. The institute therefore closely cooperates with more than 1600 companies from the Czech Republic and puts great emphasis on the students' work experience that is carried out in the partner organizations for one semester, in the extent of 520 hours. VSTE students thus gain not only academic but also professional experience and contacts and after their graduation, they are very successful in terms of their employability in the labour market.

In the area of graduates' employability, VSTE has been one of the most successful colleges and universities in the Czech Republic in the long run. During the years of its existence, the school has undergone a major transformation that took decades at other schools. During this short period, VSTE received a number of regional, national, and international awards. This is largely due to its employees and students numbering about 4,500.

ICDPN-TRACKS

ABOUT ASSOCIATED PARTNERS

Networking

Data Processing & Analytics

Computer Vision & Image Processing Task

Data Communication

Application Services

The Slovak University of Agriculture in Nitra (SUA), established in 1952, is Slovakia's leading institution for agricultural science and education, offering accredited Bachelor's, Master's, and Doctoral programs across six faculties . It emphasizes sustainable food production, environmental conservation, biotechnology, agronomy, and rural development, combining strong research infrastructure—including the AgroBioTech Centre—with active regional and international engagement .

Recognized as the country's first "Green University," it fosters global mobility via Erasmus+ and similar programs, supports students with modern campus amenities, and maintains vibrant community ties.

PREVIOUS CONFERENCE ICDPN-2024

The International Conference on Data-Processing and Networking (ICDPN-2024) was successfully organized on 25th-26th October 2024 by the Institute of Technology and Business in České Budějovice, located near Prague, Czech Republic, Europe. The conference brought together researchers, academicians, and industry professionals from around the globe to discuss advancements and innovations in data processing and networking.

Highlights:

- Collaboration: Supported by various international academic and industrial partners.
- Participation: Over 200+ participants attended in a hybrid format, including distinguished keynote speakers, authors, and delegates.
- Social Events: Networking sessions, musical night, and a one-day city tour of Ceske Krumnov were organized.

SOME GLIMPSES OF ICDPN 2024







ABOUT NATIONAL TECHNICAL UNIVERSITY OF UKRAINE

The National Technical University of Ukraine "Igor Sikorsky Kyiv Polytechnic Institute" (NTUU KPI), established in 1898, is one of Eastern Europe's leading science and technology universities. It offers a wide range of engineering, IT, and research programs to over 25,000 students. Known for its innovation ecosystem, the university has strong ties with global tech companies. Its expansive campus includes advanced labs, cultural centers, and active international exchange programs.

ABOUT MATA SUNDRI COLLEGE FOR WOMEN (UNIVERSITY OF DELHI)

Mata Sundri College for Women, established in 1967, is a prominent constituent college of the University of Delhi, managed by the Delhi Sikh Gurdwara Management Committee. It offers undergraduate and postgraduate programs in arts, commerce, science, and education, with a focus on academic excellence and women empowerment. The college features modern facilities including well-equipped labs, a library, auditorium, and wellness centers. It provides a safe and inclusive environment with growing opportunities in placements and extracurricular engagement.

ABOUT UNIVERSAL INOVATOR

Universal Inovator is a non-profit research and academic organization dedicated to fostering innovation and collaboration in engineering, science, and management. It organizes international conferences, faculty development programs, workshops, and seminars worldwide. The platform supports researchers, students, and educators in knowledge exchange and professional growth. Its mission is to build a global academic network and promote impactful research and education



International Conference on Data-Processing and Networking (ICDPN- 2025)

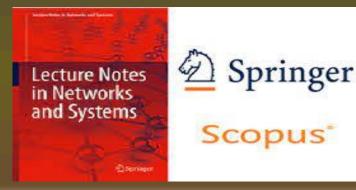
Venue: Institute of Technology and Business in České Budějovice, Near Prague, Czech Republic, Europe







Date: 07th -08th November 2025







Unique Highlights

- Paper will be published in the Reputed Scopus Springer Series (Proposed).
- Best paper award in each track.
- Opportunity to publish an extended paper in reputed SCIE/Scopus-indexed journals.
- Opportunity to listen to the reputed invited international and national speakers and panel discussions on the latest research areas.
- Easily accessible, the well-connected conference venue.
- Opportunity to be part of parallel international workshops by industrial experts and eminent international and national researchers.
- Emerging as the best conference to attract quality papers of reputed researchers.

Publication

All the accepted papers will be published in the Springer Scopusindexed series (Accepted). Selected accepted and extended papers of the conference will be recommended for publication in the special issues of the following journals:

- IEEE Journal of Biomedical & Health Informatics. [SCI IF 6.7]
- Frontiers in Artificial Intelligence Journal [SCI IF 3.0]
- Human-centric Computing and Information Sciences.[SCI IF 3.9]
- Discover Applied Sciences Journal [SCI IF 2.8]
- Physical Communication, Elsevier (SCIE indexed) IF 2.37
- Intelligent Decision Technologies (IOS Press). [Scopus, ESCI]
- Human Behavior and Emerging Technologies, Wiley- ESCI & Scopus

Important Dates

05/09/25 Deadline for Submission 20/09/25 Notification of Review 20/10/25 Final Manuscript Due 30/09/25 Registration deadline

Submission Link:

https://cmt3.research.microsoft.com/ICDPN2025

Steering Committee

Patron(s):

Prof. Ing. Marek Vochozka (MBA, Ph.D., dr. h.c., Rector, Institute of Technology and Business in České Budějovice)

Prof. (Dr.) Harpreet Kaur (Principal, Mata Sundri College for Women, University of Delhi)

General Chair(s):

Prof. Dr. Bal Virdee(London Metropolitan University)

Prof. A.K. Singh (National Institute of Technology Kurukshetra, India) **Conference Chair(s):**

Prof. Sergio Duarte Correia (Polytechnic Institute of Portalegre, Portugal.)

Prof. Dr. Isabel de la Torre Diez (University of Valladolid, Spain)

Dr. João Manuel R. S. Tavares (Universidade do Porto (FEUP), PORTUGAL)

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Roman Danel (Institute of Technology and Business in České Budějovice)

Prof. WSG Dr. Eng. Zdzislaw Polkowski(WSG University, Bydgoszcz, Poland)

Publication Chair(s):

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Jan Valicek (Institute of Technology and Business in České Budějovice) **Technical Program Chair(s):**

Omer Rana (Cardiff University, UK)

Prof Punam Bedi (Department of Computer Science, University of Delhi)

Dr. Richa Sharma (London Metropolitan University)

Dr. Momina Shaheen (Department of Computing, School of Arts Humanities and Social Sciences, University of Roehampton, London SW15 5PJ, United Kingdom.)

Publicity Chair(s):

Standard Attendee:

Dr Marta Harničárová (Department of Mechanical Engineering, Faculty of Technology, Institute of Technology and Business in České Budějovice) **Prof. Ing. Miroslav Zitnak** (PhD., Slovak University of Agriculture, Nitra, Slovakia)

doc. Ing. Milan Kadnar (PhD, Slovak University of Agriculture, Nitra, Slovakia)

Ms. Sugandha Kaur (Senior Assistant Professor, Department of Computer Science, Mata Sundri College for Women, University of Delhi)

Dr. Harguneet Kaur (Assistant Professor, Department of Computer Science, Mata Sundri College for Women, University of Delhi)

Prof. Dr. Olha ILYASH (Director-Center for Artificial Intelligence Application Strategies Igor Sikorsky Kyiv Polytechnic Institute)

Prof. Kateryna BOIARYNOVA (Head of Department, Faculty of Management and Marketing, Department of Economic Cybernetics)

Prof. Dr. Viktoriia KHAUSTOVA (Director-Research Center for Industrial Problems of Development of the National Academy of Sciences of Ukraine)

Before Due Date After Due Date Student/ Research Scholar: **USD 300** USD 350 Academicians /Teacher: **USD 350 USD 400 Industry participants: USD 400 USD 450**

Conference Attendee Registration

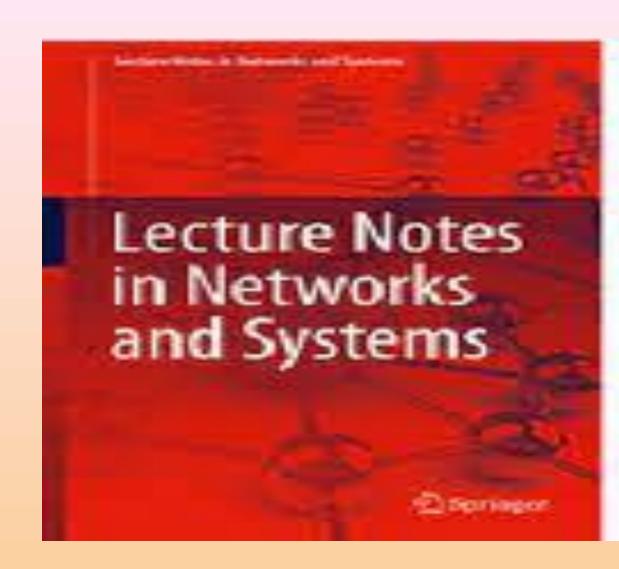
Before Due Date After Due Date Research Student Attendee USD 150 USD 200 **USD 200** USD 250

Contact Details

Website: www.icdpn-conf.com Email: icdpn.conf@gmail.com

OUR PARTNERS

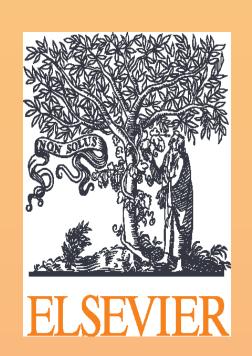
Proceeding Partner





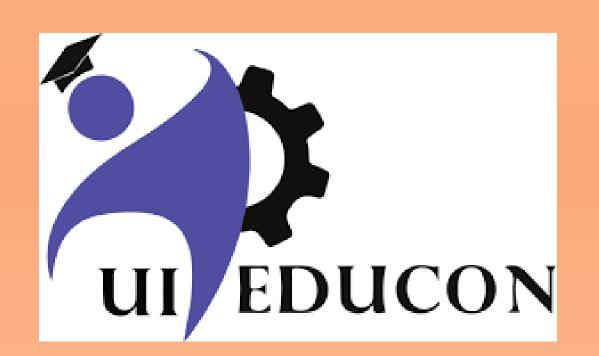
Publication Partner





Supporters









EVENTDETAILS

When: November 07th -08th, 2025

Where: Institute of Technology and Business in České Budějovice, Near

Prague, Czech Republic, Europe.

Website: icdpn-conf.com

Email: icdpn.conf@gmail.com

