DISTINGUISHED SPEAKERS



Dr. Sudhir Khare
Scientist G, Director, IRDE
DRDO, Dehradun



Dr. Sunil Kumar Pathak
Chief Scientist & Head,
Climate Change and Data
Science Division, IIP



Dr. Rama Solanki
Senior Journalist TV/Digital
Ex. Consultant Editor Amar Ujala



Dr. H. Benrahman
Professor, Universitas Nasional,
Indonesia



Dr. Gleb Rogozinsky
Russian Academy of Sciences
Doctor of Engineering



Ms. Manpreet Kaur
Program Manager, Onboarding
India, Thoughtworks, Banglore



Prof. Harumi Oishi
Faculty of Education, Hashima
Campus Gifu Shotoku Gakuen
University, Japan



Mr. Mohit Mali
Director, Ftechiz, IT Park,
Dehradun



Dr. Rajat Chaudhary
Associate Professor, Member IEEE,
Bennett University, Greater Noida



Sh. Tirathpal Singh
Additional Director,
Information Technology Development
Agency (I.T.D.A), Dehradun



Mr. Sanjay Goyal
Chief Technology Officer, JIO

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DEV BHOOMI —UTTARAKHAND— UNIVERSITY

INTERNATIONAL SYMPOSIUM on *Recent Trends in Emerging Technologies 4.0*

Organized by

Dept. of Computer Science & Engineering
School of Engineering & Computing
in association with
Institution's Innovation Council,
Dev Bhoomi Uttarakhand University,



22nd-23rd NOVEMBER 2024

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DEV BHOOMI UTTARAKHAND UNIVERSITY (DBUU), DEHRADUN-248007, UTTARAKHAND ,INDIA

About Dev Bhoomi Uttarakhand University

Dev Bhoomi Utarakhand University is situated in the land of Gods and pledges to provide a world-class education and state of the art facilities to their students. With the constant perseverance and aspirations to excel, Dev Bhoomi Utarakhand University (DBUU) is amongst the top Universities in north India with a wide array of courses in the disciplines such as Engineering, Management, Agriculture, Journalism, Allied Sciences, Architecture, Pharmacy, Ayurveda, Nursing, Hospitality and Hotel Management. The University with its excellent infrastructure and novel teaching-learning methodologies, envisages to set benchmarks in education, training and research.

About the Symposium

The International Symposium on Recent Trends "Emerging Technologies 4.0", is aimed to provide a platform for students and faculties to understand the emerging technologies trends. Every year a specific emerging technology and its influence on development is deliberated upon. The symposium series promotes wide scale development of emerging technologies which facilitates knowledge enhancement/ upgradation of student and faculties.

The distinguished speakers from academics and industry will share their thoughts and ideas that provides a common forum for deliberation and sharing recent trends. This platform will create awareness in a range of emerging technologies as listed below:-

1. Latest Trends in Infra-red Imaging
2. Sustainable development
3. Social Media ERA : Fake news detection
4. AI-Powered Transformation in Industry 4.0: Driving Efficiency and Innovation
5. Exploring Sonification for Enhanced Process Monitoring in High-Temperature Solar Furnaces
6. Navigating the uncanny valley of generative AI / The role of AI in shaping the future of Engineering design and innovation
7. Brain function measurement devices
8. Mobile Networks for GenZ
9. Blockhain and Open Source Technology : Unlocking New Frontiers in Innovation.
10. Software-Defined Time Sensitive Networks Configuration and Management for Industrial Internet of Things and Robotics
11. Generative Networking

Scope and Objectives

The proposed symposium is planned to create a platform for students and faculties to understand the importance of recent trends on emerging technologies: Its nature, scopes and application through the honest efforts done in research field.

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INTERNATIONAL SYMPOSIUM
on
Recent Trends in Emerging Technologies 4.0

Venue : Ayurveda Seminar Hall -Ist Floor
Dev Bhoomi Utarakhand University,
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22nd-23rd November 2024

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Declaration

I agree to abide by the rules and regulations of the Symposium and shall attend for the entire duration.

Date

Sign of the Applicant

Scan QR, for More details