National Conference on

Digital Transformation, Innovation & Global Perspectives

NCDTIGP–2026

Organized by

Alpha College, Bhopal

Bhopal Intellectual Progressive Educational Society

(NH-46, Bairagarh Khuman,Shyampur, District- Sehore (M.P.))

In Association With

Conference World
www.conferenceworld.in

IARDO
www.iardo.com

Date: 11th October 2026

ISBN: 978-93-48954-09-1

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Editors

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Publish By:

A.R. Research Publication

Preface

Conference word and AR Research Publication is a fast-growing group of academicians in Engineering, Sciences, and Management. A R Research Publication is also known for its fast reply and zero-error work. The conference world has organized various conferences at renowned places namely Delhi University; New Delhi, Jawaharlal Nehru University; New Delhi, PHD Chamber of Commerce and industry New Delhi, YMCA New Delhi, India International Centre New Delhi, Sri Venknteswara College of Engineering and Technology, Andhra Pradesh, Vedant Engineering Kota and many more places across the country.

We are very pleased to introduce the proceedings of the National Conference on Digital Transformation, Innovation & Global Perspectives (NCDTIGP 2026). The papers presented at the conference addressed the Recent Innovations & Development in field of Engineering and Technology. The level of Interest in the subject matter of the conference was maintained from previous events and over 45 suitable papers were submitted for presentation at the conference.

Papers were well represented at the conference to arouse a high level of international interest. The presented papers maintained the high promise suggested by the written abstracts and the program was chaired in a professional and efficient way by the session chairmen. The program was chaired professionally and efficiently by the session chairmen also highly gratifying, showing the high level of interest in the subject. This Proceeding provides a permanent record of what was presented. They indicate the state of development at the time of writing of all aspects of this important topic and will be invaluable to all authors in the field for that reason. Finally, it is appropriate that we record our thanks to our fellow members of the Technical Organizing Committee for encouraging participation from those areas. We are also indebted to those who served as chairmen, without their support, the conference could not have been the success that it was. We also acknowledge the authors themselves, without whose expert input there would have been no conference. Their efforts made a great contribution to its success.

About The College

Bhopal Intellectual Progressive Educational Society (BIPES) is a registered educational and social organization committed to promoting quality education, skill development, vocational training, intellectual growth and social development. Established on 29 December 2009, the Society works towards creating meaningful educational opportunities and empowering individuals with knowledge, skills and values required to succeed in a rapidly changing world. With a focus on education, employability, technical skills and community development, BIPES strives to bridge the gap between academic learning and practical skills. The organization encourages innovative learning approaches and supports initiatives that contribute to the personal, professional and social development of students and learners. BIPES believes that education is an important instrument for social transformation and inclusive development. Through its educational and training initiatives, the Society seeks to provide learners with opportunities to develop relevant skills, enhance their capabilities and become responsible contributors to society. The Society also promotes collaboration with educational institutions, professionals, researchers and organizations to encourage knowledge sharing, innovation, skill development and academic excellence. Its activities are guided by the vision of building a knowledgeable, skilled and progressive society.

About The Conference

The National Conference on Digital Transformation, Innovation & Global Perspectives (NCDTIGP–2026) aims to provide a multidisciplinary platform for researchers, academicians, industry professionals, entrepreneurs, educators, students and innovators to share research findings, emerging ideas and practical solutions addressing the rapidly changing technological and socio-economic landscape. The conference focuses on the role of digital transformation, emerging technologies, innovation, management, education, humanities, social sciences, entrepreneurship and sustainable development in shaping the future. The conference will encourage interdisciplinary dialogue and collaboration among diverse academic and professional communities. It will provide opportunities to present research papers, exchange knowledge, interact with experts and explore new avenues for research and collaboration.

About IARDO

International Association of Research and Developed Organization (IARDO) is a leading organization in the field of academic research activities under the banner of India Educational Charitable Trust (Regd).

International Association of Research and Developed Organization (IARDO) is an apex body that promotes and encourages commendable achievements from all over the country. The organization under conference world regularly organizes national and international level conferences with the help of its members to promote socially responsible education practices and sustainable development in economic as well social front in India.



Message

Ms. Reshu Gupta,

CEO Conference World

It is with great enthusiasm and pleasure that I extend a warm welcome to the **National Conference on "Digital Transformation, Innovation & Global Perspectives (NCDTIGP–2026),"** scheduled to be held on **11th October 2026**. This prestigious national conference is being organized by **Alpha College, Bhopal**, under the **Bhopal Intellectual Progressive Educational Society**, **NH-46, Bairagarh Khuman, Shyampur, District–Sehore (M.P.)**, in association with **Conference World** and the **International Association of Research and Developed Organization (IARDO)**.

The conference aims to provide a dynamic national platform for **academicians, researchers, industry professionals, scientists, innovators, educators, and students** to exchange knowledge, present their research, and engage in meaningful discussions on emerging developments in **digital transformation, technological innovation, management, education, entrepreneurship, sustainability, and interdisciplinary studies**. **NCDTIGP–2026** seeks to promote innovative thinking, research excellence, knowledge sharing, and collaborative approaches to address the rapidly evolving challenges of the digital era. The conference will encourage participants to explore emerging technologies, innovative practices, and global perspectives that can contribute to **inclusive growth, sustainable development, and societal advancement**. I am confident that this academic gathering will foster **meaningful intellectual discussions, valuable research collaborations, and new opportunities for knowledge exchange**, while providing participants with insights into the transformative potential of technology and innovation across diverse sectors. I extend my sincere appreciation to the **organizing committee, Alpha College, Bhopal Intellectual Progressive Educational Society, Conference World, and IARDO** for their dedicated efforts and commitment towards making this national conference a meaningful and successful academic platform.

I wish **NCDTIGP–2026** a grand success and hope that all participants will have a **highly enriching, productive, and memorable academic experience**.

Ms. Reshu Gupta,

CEO Conference World

Proceeding of the conference has been published with **ISBN: 978-93-48954-09-1**

National Conference on Digital Transformation, Innovation & Global Perspectives (NCDTIGP 2026). Organized at **Alpha College, Bhopal, Bhopal Intellectual Progressive Educational Society In Association With Conferenceworld & IARDO**

Total 50 papers were received for the conference and 40 papers were shortlisted by the committee.

Published by

AR Research Publication,

3/186 Santpura Govindpuri Modinagar- 201201. Dist: Ghaziabad **National Conference on Digital Transformation, Innovation & Global Perspectives (NCDTIGP 2026).** (Vol-01) Copyright © 2026, by AR Research Publication (India)

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This edition can be exported from India only by the publishers, AR Research Publication (India) ISBN: **978-93-48954-09-1**

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Cover Design: Deepak Kumar