



### - Our Patrons -

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(M.L.C. & Ex-Cabinet Minister of Education,  
Sport and Youth Affairs, Maharashtra)

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Kelvani Mandal, Mumbai, Director, R. C. Patel  
Educational Trust, Shirpur)

**Hon'ble Rajgopal C. Bhandari**

(Director, R. C. Patel Educational Trust, Shirpur)

**Hon'ble Dr. K. B. Patil**

(Former Vice-Chancellor,  
Kavayitri Bahinabai Chaudhari  
North Maharashtra University, Jalgaon  
Executive Director, RCPET's S.E.S., Shirpur)

### - Keynote Speaker -

**Prof. Dr. Satish R. Kolhe**

Director, School of Computer Sciences

Kavayitri Bahinabai Chaudhari

North Maharashtra University, Jalgaon

### - Expert Talk by -

**Ms. Sweta Dargad**

Assistant Professor,

Symbiosis Skills and Professional University, Pune

### - Advisory Committee -

**Prof. Dr. B. V. Pawar**

Director, KCE's Institute of Management and Research, Jalgaon

**Prof. Dr. Girish Patnaik**

Principal, SSBT's College of Engineering & Technology, Jalgaon

**Prof. Dr. S. S. Rajput**

Dean, Sci. & Tech, KBCNMU, Jalgaon

Principal, SPDM College, Shirpur

**Prof. Maya Ingale**

Professor and Sr. System Analyst, DAVV, Indore

### - Organizing Committee -

Mr. Manoj N. Behere

Dr. Tushar R. Patel

Dr. Manoj S. Sonawane

9922550804

Mrs. Chhaya S. Patil

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Mr. V. M. Patil

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Dr. Manoj B. Patel

Mr. Kedar S. Apte

Mr. Vishal A. Pawar

9860921016

Mrs. Rohini R. Patil

9766104239

Mr. Rahul S. Badgujar

7775855238

### - Co-ordination Committee -

Mr. Dilip U. Chaudhari

Mr. Dipak P. Borse

Mr. Vishal R. Maheshwari

Mr. Dhiraj S. Shete

### - Venue -

**Late S. M. Patel Memorial Auditorium Hall,**

RCPET's IMRD, Karvand Naka Campus,

Shirpur, Dist. Dhule

Visit us - [www.rcpimrd.ac.in](http://www.rcpimrd.ac.in) 02563-251028



**One Day National Conference on  
Recent Advances in  
Intelligent Computing  
on  
Saturday, 23<sup>rd</sup> March, 2024**



### - Organized by -

**R. C. Patel Educational Trust's  
Institute of Management Research and  
Development, Shirpur, Dist- Dhule.**

Affiliated to Kavayitri Bahinabai Chaudhari  
North Maharashtra University, Jalgaon  
NAAC Accredited B+ grade (1<sup>st</sup> Cycle)

**Dr. Vaishali B. Patil**

Conference Chair &  
Director - RCPET's IMRD, Shirpur

**Dr. Amit P. Patil**

Convener,  
Mob No. 9545017218

#### About IMRD:

Institute of Management Research and Development is highly enlivened by the words of Alvin Toffler – “The illiterate of this century will not be those who cannot read and write, but those who cannot learn, unlearn, and relearn.” In today’s world where the potential management leaders and the IT experts need to innovate and redesign themselves perpetually; IMRD nurtures them and provide them with a lavish platform to adapt the radical environment in management and information technology education. Since its inception in 1997, IMRD has established itself as an unsurpassed institute in the whole KBC North Maharashtra University region. Institute’s curriculum is an absolute blend of academic and applied knowledge which allows the students from any discipline to develop the skills and knowledge relevant to their own career paths.

#### About Conference:

In the Conference will discuss the current trends in the field of computer science among the faculties and students of computer stream. The conference will explore current trends in IT for academics, researchers, and students.

The conference will provide an opportunity to research scholars to publish their research among students, faculty members and industry personnel.

This will help the students and academicians to explore the knowledge and career opportunities.

#### Objectives

- To provide a platform for researchers, academicians, and industry professionals to exchange ideas, present recent advancements, and discuss the latest trends in the field of intelligent computing.
- To endow opportunities for delegates to exchange new ideas and application experiences to explore and share innovative work carried out by individuals.
- To address real-world IT challenges and opportunities.

We feel an immense pleasure in inviting you to the “One Day National Conference on Recent Advances in Intelligent Computing”, organized by RCPET’s Institute of Management Research and Development, Shirpur on Saturday, 23<sup>rd</sup> March 2024.

#### Invitation

Dear Sir / Madam,

#### - Conference Themes & Sub-themes -

- *Deep Learning and Neural Networks*
- *Data Science*
- *Natural Language Processing*
- *Big Data and Data Analytics*
- *Cyber security and Privacy*
- *Internet of Things (IoT) and Embedded Systems*
- *Computer Vision and Image Processing*
- *Digital Health Technologies*
- *Robotics and Automation*
- *Artificial Intelligence and Machine Learning*
- *Cloud Computing and Virtualization*

*Varied themes within the realm of AI and ML*

#### - Registration Details -

##### ♦ Registration Fees:

Faculty / Research Scholar/ Industry Person	: Rs.500 per paper
Participant / Students (UG / PG)	: Rs.200 per head

##### ♦ Author Guidelines:-

- *Original research papers in word file, A4 page, Times New Roman font with 12-point size, double line spacing.*
- *Citation should have reference at the end of manuscript in alphabetical order following APA style of references.*
- *Check plagiarism before submission.*
- *Papers will be communicated to UGC care Journal as per author’s willingness.*
- *Publication fees of journal will be charged extra.*
- *E-Proceeding of conference will be publish.*

♦ **Presentation Mode** : Hybrid Mode (Offline & Online)

♦ **Last Date of Registration** : 21<sup>st</sup> March 2024

##### ♦ Payment Mode: Online

Bank Name : **State Bank of India**  
(Branch - Shirpur)  
Account No : **31058990385**  
Account Name : **Institute of Management**  
**Research and Development**

IFSC Code : **SBIN000482** Branch Code : **482**

♦ **Web-link for online registration** ♦

<https://forms.gle/uZFzm6J9MmpEsBAT6>

E-mail ID – [imrdevent@gmail.com](mailto:imrdevent@gmail.com)



#### - Programme Schedule -

Saturday, 23<sup>rd</sup> March 2024

#### - Registration and Breakfast -

Time: 09.30 a.m. to 10.30 a.m.

#### Session - I

##### Inaugural Function

Time: 10.30 a.m. To 11.00 a.m.

#### Session-II

Key Note Address

**Hon’ble Dr. Satish R. Kolhe**

Time: 11.00 a.m. To 12.00 p.m.

#### Session-III

Key Note Address

**Ms. Sweta Dargad**

Time: 12.00 p.m. To 01.00 p.m.

#### Lunch Break

Time: 01.00 p.m. to 02.00 p.m.

#### Session-IV

##### Paper Presentations

Time: 02.00 p.m. To 03.45 p.m.

#### Tea Break

Time: 03.45 p.m. To 04.00 p.m.

#### Valedictory Function

Time: 04.00 p.m. To 04.30 p.m.

#### - Important Dates -

- Abstract Submission : 16<sup>th</sup> March 2024
- Acceptance Notification : 18<sup>th</sup> March 2024
- Full Paper Submission : 20<sup>th</sup> March 2024
- Last Date of Registration : 21<sup>st</sup> March 2024

Conference will be in Hybrid Mode