

To,

Head of the Institute/University

**Subject: Invitation for the International Research and Innovation Conference: “Shodh Shikhar -2024”**

Dear Sir/Madam,

Greetings from RNTU family and best wishes for a colorful Holi and Rang Panchami 2024.

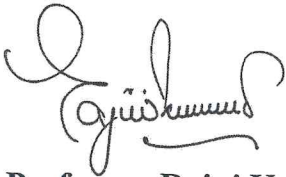
Rabindranath Tagore University (RNTU) is the first private university of Madhya Pradesh, located at Bhopal, with NIRF in ranking last five years. I am happy to inform you that RNTU in association with Scope Global Skills University Bhopal, AISECT University Hazaribagh (Jharkhand), Dr. C.V. Raman University at Bilaspur (CG), Vaishali (Bihar), and Khandwa (MP) is organizing **3<sup>rd</sup> edition of International Research and Innovation Conference titled “Shodh Shikhar-24 on 3<sup>rd</sup>-4<sup>th</sup> May 2024.**

Kindly find enclosed herewith a flier of the Conference containing details of the programme which comprises of two events - A Research Paper Presentation “**Anushodhan**” and a Research Project/Model Competition “**Nav Nirmani**” for Diploma/UG/PG students, research scholars and faculties of your institute/university. In both the events, there is no limit for the number of participants. Attractive prizes for winners in each of the themes in cash and kind.

**I request you to encourage your Students, Researchers and Faculty Members from your esteemed Institute/University to participate in this mega event. Kindly circulate and display the flier and details for notice and maximum participation from your Institute/University.**

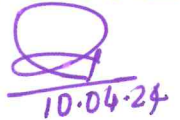
On behalf of the organizers, I cordially invite you to this event and thank you for your anticipated participation.

With very best regards



**Professor. Rajni Kant**

For Circulation to All Institutions



10.04.24

## Registration

Link for research paper registration: <https://forms.gle/t66kU2w8XGwkzeRT6>  
Link for research project/model registration: <https://forms.gle/k3G4UWpeyMwjjaUx8>

## Awards

**Best Research Paper & Best Research Project Award in each Theme.**

All the extended abstracts will be scrutinized by the competent authority and if found suitable, a full length Science & Technology research papers are likely to be published in proceedings or edited book by **Springer/Wiley**. All Humanities, Social Science and Law research papers are likely to be published in **UGC CARE Indexed GAP Bodhi Taru Journal**. The acceptance of extended abstracts will be notified to authors by 24<sup>th</sup> April 2024.

## Local Organizing Committee

**Dr. Sangeeta Jauhari**  
Pro Vice-Chancellor

**Dr. Sanjeev Kumar Gupta**  
Dean, Academics Affairs

**Dr. Vinay Yadav**  
Vice Principal

**Prof. (Dr.) Har Dayal Verma**  
Dean Agriculture

**Dr. Ruchi Mishra Tiwari**  
Dean Humanities & Liberal Arts

**Dr. Ravindra Pathak**  
Dean Commerce

**Dr. Preeti Shrivastav**  
Dean Management

**Dr. Kiran Mishra**  
Dean Education

**Dr. Neelesh Sharma**  
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**Dr. Purvee Bhardwaj**  
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Dean, Admission

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Dean Student Welfare

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Deputy Registrar (Establishment)

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Deputy Registrar (Academics)

**Mr. Ritvik Choubey**  
Deputy Registrar (Admin & Events)

**Ms. Rashmi Khanna**  
Deputy Registrar (HR)

**Dr. Rakesh Kumar Khare**  
Chief Librarian

## Important Dates

- Last Date for Registration submission of extended abstract - **18<sup>th</sup> April, 2024**
- Confirmation of extended abstract acceptance - **24<sup>th</sup> April, 2024**
- Last date for payment of registration fees - **27<sup>th</sup> April, 2024**
- Paper Presentation and Project Display - **3<sup>rd</sup> & 4<sup>th</sup> May, 2024**

## Organizing Secretary

**Dr. Dinesh Kumar Soni : 8103814655**

**Dr. Sunil Kumar Sharma : 9669252747**

## Convener

**Dr. T. Ravi Kiran : 8461922099**

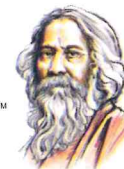
## Co-Convener

**Dr. Tejkaran Narolia : 9770077589**

**Dr. Kishore Thakre : 7978151285**

For more details please visit: [www.shodhshikhar-agu.aisect.org](http://www.shodhshikhar-agu.aisect.org)

For any query: [shodhkshikhar2024@gmail.com](mailto:shodhkshikhar2024@gmail.com)



# शोध शिखर 2024

International Research & Innovation Conference

विकसित भारत - नया भारत

Progression from Developing to Developed India  
on

3<sup>rd</sup> - 4<sup>th</sup> May, 2024



**Chief Patron**  
**Shri Santosh Choubey**  
Chancellor, RNTU



**Patron**  
**Prof. Rajni Kant**  
Vice-Chancellor, RNTU



Prizes to win  
in CASH

- Best Research Paper in each Theme
- Best Research Project in each Theme

**Venue : Rabindranath Tagore University Campus,  
Chiklod Road, Bhopal (M.P.)**

## Organizers





## RNTU - The Host University

## Important Points

**R**abindranath Tagore University is the first private skill based university of MP. It is a NAAC accredited & is amongst top 150 ranked NIRF Universities of India. It has the honour of having Atal Incubation Center established by Gol within the campus. It has 18 centers of research excellence working on various projects in the emerging fields like Materials/Nano Science, Energy, IoT, Advanced Computing, Agriculture,

Engineering, Indian Arts Culture, Literature & Drama etc. The University is located in the out skirts of Bhopal, 16 km from first world class smart railway station (Rani Kamlapati Railway Station) and 40 km from Bhopal Airport. It has 7 industry supported Skill Academies and a PMKK within the campus. RNTU has student strength of about six thousand engaged in various diploma to doctoral programmes in over 25 disciplines.

## शोध शिखर 2024

### A Unique Initiative of RNTU

**S**hodh Shikhar-24 is the International Research and Innovation Conference based on the theme "**Progression from Developing to Developed India**" It comprises of two major events i.e., a Research Paper Conference "**Anushodhan**" and a Research Project Competition "**Navnirmani**" for college students, researchers, Industrialists, faculty members.

It will motivate youth in the School and Universities to apply their research talent and innovative mind to contribute in nation building through Research Papers and innovative working models of Research Projects which relate to national vision like Digitalization, MSME, Clean Energy, Mission Water, Pollution Control, Smart Systems, Defence System, Cyber Security, Business Models for new world and any such theme.

- Research Paper authors must be a faculty member, research scholar or UG/PG student in a college/university.
- Research Project member should be only Diploma or UG student of any Institute/University.
- Participants must carry ID card endorsed by the Institute/University.
- The conference registration fees once paid, is not refundable.
- Accommodation can be arranged on payment basis in the following hotels: 1. 4G Hotel 2. R.K. Palace 3. Abhinav Palace. For further details kindly contact **Mr. Kapil Sharma (Mob. : +918770777279)**.
- To & fro transportation facility will be provided from above hotels to the university. For further details kindly contact **Mr. Mohit Maheshwari (Mob. : +917566579072)**.
- All presentations shall be in offline mode in RNTU Campus.

## Events and Eligibility

अनुशोधन 2023-24 (Research Paper)	नव निर्माणी 2023-24 (Research Project)
<ul style="list-style-type: none"><li>• Any Student, Researcher and Faculty member can participate.</li><li>• At least one author should register.</li><li>• Only one author will be invited for paper presentation. There is no upper limit for no. of submissions.</li></ul>	<ul style="list-style-type: none"><li>• Diploma/UG/PG students of any university can only participate.</li><li>• Maximum of 5 students are allowed to form a team.</li><li>• Two team members will be invited for demonstration.</li></ul>
<b>Registration Fees ₹ 1500/- per paper</b>	<b>Registration Fees ₹ 2500/- per project</b>

## Advisory Board

### Chief Patron

**Shri Santosh Choubey**  
Chancellor, RNTU Bhopal (M.P.)

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Chancellor, SGSU, Bhopal

**Dr. Aditi Chaturvedi Vats**  
Pro Chancellor, RNTU, Bhopal

**Dr. Vijay Singh**  
Registrar, RNTU, Bhopal

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Executive Director, ITDPR-AGU

**Ms. Pushpa Aswal**  
Director, Co-ordination-AGU

**Prof. Nitin Vats**  
Director, IQAC & AIC, RNTU, Bhopal

### Patron

**Prof. Rajni Kant**  
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**Dr. Pramod Kumar Naik**  
Vice Chancellor, AU, Hazaribagh (Jharkhand)

**Prof. Arun R. Joshi**  
Vice Chancellor, CVRU, Khandwa

**Dr. Ajay Bhusan**  
Vice Chancellor, SGSU, Bhopal

## Key Themes

- 1. Innovation and Technology (T1):** Innovative technologies, digital solutions and entrepreneurship for inclusive development.
- 2. Agriculture and Allied Sciences (T2):** Crop farming, Forest development and conservation, Agricultural biotechnology, Agricultural technology, Agricultural economics, Plant breeding.
- 3. Contemporary Science and Technology (T3):** Basic and applied science including Indian Knowledge system.
- 4. Environmental Sustainability (T4):** Exploring solutions for environmental conservation, climate change mitigation and sustainable resource management.
- 5. Economic Development (T5):** Discussing strategies for Sustainable economic growth, job creation, Rural management, Urban management, Financial inclusion, Financial literacy and Poverty alleviation.
  - (a) Social Inclusion:** Addressing issues of Social inequality, Education, Healthcare, Gender equality and Social justice.
  - (b) Governance and Institutional Reforms:** Analysing the role of governance, Policy frameworks and Institutional reforms in driving development and happiness.