



NICMAR

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Research & Development (R&D) Cell NICMAR University, Pune

The Research & Development (R&D) cell has been constituted in accordance with NICMAR University, Pune's Research Policy. The list of R&D Cell members is as follows:

Sr. No.	Composition	Name	School	Designation
1.	Vice-Chancellor	Dr. Mrs. Sushma S. Kulkarni	--	Advisor
2.	Dean-Research & Development	Dr. Rajni Kant Rajhans	--	Chairperson
3.	Dean of all Schools of the University	Dr. Harish Singla	Dean (NICMAR Business School)	Member
		Dr. Devang Desai	Interim Dean (School of Project Management)	Member
		Dr. Sagar Malsane	Interim Dean (School of Real Estate and Facilities Management)	Member
		Dr. Abhijat Abhyankar	Interim Dean (School of Energy and Environment)	Member
		Dr. Smitha Yadav	Dean (School of Construction)	Member
		Dr. Smita Patil	Dean (School of Engineering)	Member
		Dr. Pankaja Bagul	Interim Dean (School of Architecture and Planning)	Member
4.	Dean-IQAC	Dr. Rahul Deshpande	--	Member
5.	One External Member with considerable experience in Research & Research Administration	Dr. Udaykumar Phatak	Chief Operations Officer, Pune Construction Engineering Research Foundation (PCERF, Pune)	Advisor

Rajni Kant Rajhans

Dr. Rajni Kant Rajhans
Dean-Research & Development
NICMAR University, Pune

Sushma S. Kulkarni

Dr. Mrs. Sushma S. Kulkarni
Vice-Chancellor
NICMAR University, Pune



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(Established under Maharashtra Act no. XXXVI OF 2022)

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Research & Development Cell Meeting No. 01 – July 15, 2024

- **Notification & Agenda**
- **Attendance Sheet**
- **Minutes of the Meeting**

NOTIFICATION AND AGENDA

Meeting No. : 01/2023-2024
Day / Date : Monday, July 15, 2024
Time : 03:00 PM
Mode : Offline
Place : V C Conference Room, NICMAR University, 25/1, NIA Post Office, Balewadi Pune - 411 045

Agenda

1. Welcome note by Dr. Mrs. Sushma S. Kulkarni, VC, and Dr. Rajni Kant Rajhans Chairperson of R&D Cell, NICMAR University, Pune
2. To discuss the existing research infrastructure and requirements of various schools.
3. To identify the immediate requirements of equipment/resources for the research/innovation projects and its budget.
4. To evaluate the submitted IPR applications to the department of research & development.
5. To take a review of the number of research projects/IPR/consultancy projects of each school.
6. To discuss the ways to increase the number of research projects/IPR/consultancy projects of each school.

THE RESEARCH & DEVELOPMENT CELL (R&D CELL) MEETING OF NICMAR UNIVERSITY HELD ON MONDAY, 15th JULY 2024 FROM 4:00 PM to 5:30 PM AT V C CONFERENCE ROOM, AT UNIVERSITY CAMPUS

Members Present



Department of Research & Development

R&D Cell

Meeting – Attendance Sheet

Date: July 15, 2024


Venue: F-02

Time: 4:00 p.m. to 5:30 p.m.

Sr. No.	Name	Designation	Signature
1.	Dr. Mrs. Sushma S. Kulkarni	Advisor	
2.	Dr. Udaykumar Phatak	Advisor	
3.	Dr. Rahul Deshpande	Member	
4.	Dr. Smitha Yadav	Member	
5.	Dr. Smita Patil	Member	
6.	Dr. Sagar Malsane	Member	
7.	Dr. Devang Desai	Member	
8.	Dr. Harish Singla	Member	
9.	Dr. Abhijat Abhyankar	Member	
10.	Dr. Pankaja Bagul	Member	
11.	Dr. Rajni Kant Rajhans	Chairperson	

THE RESEARCH & DEVELOPMENT CELL (R&D CELL) MEETING OF NICMAR UNIVERSITY HELD ON MONDAY, 15th JULY 2024 FROM 4:00 PM to 5:30 PM AT V C CONFERENCE ROOM, AT UNIVERSITY CAMPUS

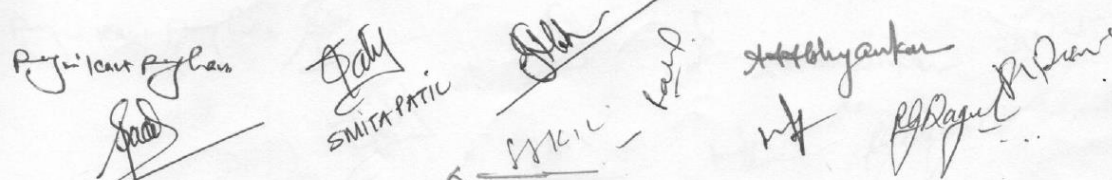
Minutes of the Meeting:


NICMAR UNIVERSITY
 Department of Research and Development
R&D Cell
Minutes of the Meeting
 July 19, 2024

The first R&D Cell meeting was held on July 15, 2024, at 4:00 p.m. to 5:30 p.m. in the VC Conference room.

At the beginning of the meeting, Dr. Rajni Kant Rajhans, Dean - Research and Development and Chair Person R&D Cell greeted all the R&D Cell members and introduced Dr. Udaykumar Phatak, to the committee members who is an external member as an Advisor with considerable experience in Research & Research Administration at Pune Construction Engineering Research Foundation (PCERF).

Sr. No.	Agenda Point Discussed	Remarks
1.	To discuss the existing research infrastructure and requirements of various schools.	The Dean of the School of Construction (SoC) mentioned that there is an infrastructure deficiency for doing experimental research in the school. The committee deliberated on the possibilities of collaboration with the School of Engineering (SoE) and other nearby educational institutional laboratories. The requirement of one lab for the 3D printer was also discussed and identified.
2.	To identify the immediate requirements of equipment/resources for the research/innovation projects and its budget.	Dean-NBS said that all schools require both types of infrastructure: a. Hard Infrastructure b. Soft Infrastructure Ph.D. candidates may look for assistance from external agencies for testing facilities if equipment costs are very high. CSR funding possibilities can



		also be explored. School Deans or Faculties should identify total lab requirements, area requirements, and costs. It was deliberated that the AR/VR lab can be utilized for research consultancy. It was suggested by VC Madam that we should develop and increase the no. of Faculty trained for the Drone and AR/VR lab. Dr. Singla highlighted the need for one dedicated computer lab for FDPs. This can be used to float FDPs to external faculties as well. It was decided that the matter should be discussed with the IT team.
3.	To evaluate the submitted IPR applications to the department of research & development.	Mr. Sachin Bellari, a student from the MBA-ACM program, has selected the topic " Reusable Fire Sprinklers " and presented it for a patent. The committee recommended that the student should file the IPR application immediately.
4.	To take a review of the number of research projects/IPR/consultancy projects of each school.	VC Madam took a review of all applications submitted for funded projects / Consultancies: <ul style="list-style-type: none"> 1. Vision Viksit Bharat (2047) – 5 application (Funded Project) 2. Consultancy - Capacity Needs Assessment in the Construction Sector in Maharashtra – Dr. Hindavi Tikate (Amount Rs. 2,50,000/-)
5.	To discuss the ways to increase the number of research projects/IPR/consultancy projects of each school.	It was discussed that we should reach out to the construction Industry and Government agencies to explore funding opportunities. Dr. Phatak agreed to provide this guidance in reaching out to the relevant company/person for the same.



Pravin Kant Phatak

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Pravin Kant Phatak

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Attendance:

Sr. No.	Name	Designation	Signature
1.	Dr. Mrs. Sushma S. Kulkarni Vice-Chancellor (NICMAR University, Pune)	Advisor	
2.	Dr. Udaykumar Phatak	Advisor	
1.	Dr. Rajni Kant Rajhans – Dean (Research & Development)	Chairperson	
2.	Dr. Rahul Deshpande – Dean (Quality Assurance)	Member	
3.	Dr. Smitha Yadav – Dean (School of Construction)	Member	
4.	Dr. Smita Patil – Dean (School of Engineering)	Member	
5.	Dr. Sagar Malsane – Interim Dean (School of Real Estate & Facilities Management)	Member	
6.	Dr. Devang Desai – Interim Dean (School of Project Management)	Member	
7.	Dr. Harish Singla – Dean (NICMAR Business School)	Member	
8.	Dr. Abhijat Abhyankar – Interim Dean (School of Energy and Environment)	Member	
9.	Dr. Pankaja Bagul – Interim Dean (School of Architecture and Planning)	Member	

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Action Taken Report

ACTION TAKEN REPORT (15th July, 2024)

Action Taken Report is not applicable.