

ReAnoisearning Rojeircular 2022/21

#### Circular

### Notification Regarding Seed Money Applications

April 1, 2022

Applications are invited regarding the Seed Money requirement from the Swarrnim Startup & Innovation University for the research projects. The proposals with aim(s), objectives, tentative duration of conduct, year wise distribution of funds, novelty, societal benefits and outcomes on plain paper duly forwarded by the Department Heads/Principals. The last date of submission is April 11, 2022.

Registrar

Har Startup & Innovation University

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Swarmin Startup & Innovation University, Gandhinagar





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12.4.2022

#### Note-sheet

The applications received for availing the Seed Money from the faculty members of the University are enclosed herewith. It is hereby brought to your kind notice that for scrutinizing the meritorious and breakthrough proposals, a Committee may be constituted. In lieu of this, following names of faculty members are suggested.

Sr. No.	Name of the Expert	Designation & Department
1	Dr.Hiren Kadikar	Academic Director (Health Sciences)
2	Dr. Gunjan Yadav	HOD (Mechanical)

Research Cell intends to declare the result on 26th April, 2022.

Submitted for approval,

Research Cell

APP Swingolm Startup and Innovation University

**Provost** 

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# INDIA'S FIRST UNIVERSITY FOR STARTUP

### List of candidates applying for seed money-2022-2023

S. No	Name of Faculty	Department/ Institution			Remarks
1	Hemali Kachhadiya	Science	Impact of Pesticides on Non-Target Organisms and Ecosystems	(Rs) 120000	
2	Science Detailed Investigation of Chemical vs. Organic Fertilizers: Long-Term Effects on Crop Production and Carbon Sequestration		100000		
3	Dr. Parwathi Pillai	Engineering	Valorization of Red Mud Waste for Cleaner Production of Construction Materials	140000	
4	Prof. Hitesh Mankad	Engineering	Evaluation and Optimization of Ultra High Performance Concrete (UHPC) for Structural Applications	130000	
5	Prof. Parwathi Pillai	Engineering	Reclamation of Precious Metals from Electronic Scrap Using the Most Effective Approach	120000	
6	Mr. Abrar Pathan	Engineering	Machine Learning	140000	
7	DR.MANTOSH YADAV	Homeopathy  Double blind randomized control study on the efficacy of homoeopathic medicine in inflammatory bowel disease		120000	
8	DR.Kavish Pandey	Homeopathy	Usefulness of homoeopathic management on psychosomatic disorders of gastro-intestinal system	100000	
9	Ms.Hiral Paneri	Nursing	A quasi experimental study to evaluate the effectiveness of back massage on pain relief among antenatal Mothers during the first stage of labour in Selected hospital, ahmedabad	100000	
10		Nursing	A study to assess the effectiveness of awareness package on knowledge Regarding cardiac rehabilitation of post myocardial infarction Patients among the staff nurses working in cardiac unit at civil hospital SendhwaBarwani	110000	
11	Mr. Kartik Trivedi Dr. Rakesh Salve	Ayurveda	district Evaluating Rasamanikya in Psoriasis	140000	
			Management Soriasis	140000	
12	Dr. Manasi Sharad Jagtap & Innovation  Brown Brown Rathod Rathod Rathod Rathod Rathod	Ayurveda Ragin Ragin	Pharmaceutico- Analytical study of LohaBhasma	120000	

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Research Cell



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Date: - 14.04.2022

Intimation to expert for Scrutiny

To

Dr. Hiren Kadikar

Academic Director (Health Sciences)

Swarrnim Startup and Innovation University

Sub: - Evaluation of projects submitted to University for granting seed money

Dear Sir

Pleased to inform you that you have been appointed as an expert for evaluating Projects received by the University for seed money grants by Provost of the University.

You are requested to evaluate these projects at your convenience have till April 22<sup>nd</sup> 2022.

Details of project are with research cell.

Regards

Incharge (Research Cell)

Swarrnim Startup & Innovation University

Gandhinagar

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ReFNO. Swarmin Rolinkmuhou 2022 28

Date: -14.4.2022

To

Dr. Gunjan Yadav

HOD (Mechanical)

Swarrnim Startup and Innovation University

Sub: - Evaluation of projects submitted to university for granting seed money

Dear Sir

Pleased to inform you that you have been appointed as an expert for evaluating Projects received by the University for seed money grants by Provost of the University.

You are requested to evaluate these projects at your convenience have till April 22<sup>nd</sup> 2022.

Details of project are with research cell.

Regards

Incharge (Research Cell)

Swarrnim Startup& Innovation University

Gandhinagar

Copy to:

Provost office

Registrar

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Note sheet

April 23, 2022

The applications received for availing the Seed Money grant have been scrutinized and the projects found suitable for grant by the worthy Committee Members are enclosed herewith. The Research Cell intends to declare the result on 26<sup>th</sup> April, 2022.

Submitted for approval

Research Cell Research Cell

Provost

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## INDIA'S FIRST UNIVERSITY FOR STARTUP

## List of Project allocated of seed money- 22-23

Sr. No.	Name to the Project	Name of the PI	Amount	Duration	Remarks
1	Impact of Pesticides on Non-Target Organisms and Ecosystems	Hemali Kachhadiya	120000	1 year	
2	Detailed Investigation of Chemical vs. Organic Fertilizers: Long-Term Effects on Crop Production and Carbon Sequestration	Priyanka Shrimali	100000	1 year	
ت	Valorization of Red Mud Waste for Cleaner Production of Construction Materials	Dr. Parwathi Pillai	140000	1 year	
4	Evaluation and Optimization of Ultra High Performance Concrete (UHPC) for Structural Applications	Prof. Hitesh Mankad	130000	1 year	
5	Machine Learning	Mr. Abrar Pathan	140000	1 year	
6	Double blind randomized control study on the efficacy of homoeopathic medicine in inflammatory bowel disease	Dr.Mantosh Yadav	120000	1 year	
7	A quasi experimental study to evaluate the effectiveness of back massage on pain relief among antenatal Mothers during the first stage of labour in Selected hospital,  Ahmadabad	Ms.Hiral Paneri	100000	1 year	
8	Evaluating Rasamanikya in Psoriasis Management	Dr. Rakesh Salve	140000	1 year	
9	Pharmaceutico- Analytical study of Loha Bhasma	Dr. Manasi Sharad Jagtap	120000	1 year	
10	A study on Uttarabasti of Kumari Taila & Tila Taila in the management of Vandhyatva with respect to Tubal Blokage	Dr. Abhinav Sonawane	100000	1 year	
11	An International Spinal Cord Injury Measures Tool	Dr. JayneshVandra	100000	1 year	





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Office order

April 26<sup>th</sup>, 2022

After scrutiny of projects, received for seed money, by a committee constituted by the Provost of the university some projects are found suitable for the grant of seed money. The list has been attached with this office order.

The seed money is granted as per following conditions:

- 1. The grant will be released after due verification.
- 2. After completion project the incumbent will submit an utilization report.
- 3. The University will have sole right of IPR of this project.
- 4. The project should be completed in given time period.

All those who have been sanctioned the grant are requested to contact the Research Cell for further follow up.

Registrar

Registram Startup & Innovation University

Swarnim Startup Innovation University, Gandhinagar

- 1. Concerned PI/ CoPI
- 2. Accounts
- 3. Provost
- 4. Related Institutions/Departments
- 5. Master file





## INDIA'S FIRST UNIVERSITY FOR STARTUP

#### List of Project allocated of seed money- 22-23

Sr. No.	Name to the Project	Name of the PI	Amount	Duration	Remarks
1	Impact of Pesticides on Non-Target Organisms and Ecosystems	Hemali Kachhadiya	120000	1 year	
2	Detailed Investigation of Chemical vs. Organic Fertilizers: Long-Term Effects on Crop Production and Carbon Sequestration	Priyanka Shrimali	100000	1 year	
5	Valorization of Red Mud Waste for Cleaner Production of Construction Materials	Dr. Parwathi Pillai	140000	1 year	
4	Evaluation and Optimization of Ultra High Performance Concrete (UHPC) for Structural Applications	Prof. Hitesh Mankad	130000	1 year	
5	Machine Learning	Mr. Abrar Pathan	140000	1 year	
6	Double blind randomized control study on the efficacy of homoeopathic medicine in inflammatory bowel disease	Dr.Mantosh Yadav	120000	1 year	
7	A quasi experimental study to evaluate the effectiveness of back massage on pain relief among antenatal Mothers during the first stage of labour in Selected hospital, Ahmadabad	Ms.Hiral Paneri	100000	1 year	
8	Evaluating Rasamanikya in Psoriasis Management	Dr. Rakesh Salve	140000	1 year	
9	Pharmaceutico- Analytical study of Loha Bhasma	Dr. Manasi Sharad Jagtap	120000	1 year	
10	A study on Uttarabasti of Kumari Taila & Tila Taila in the management of Vandhyatva with respect to Tubal Blokage	Dr. Abhinav Sonawane	100000	1 year	
11	An International Spinal Cord Injury Measures Tool	Dr. JayneshVandra	100000	1 year	









# List of Teachers received seed money and details of seed money

#### Year of receiving 2022-23

S. No	Name of Faculty	Year of Allotment	Amount	Link	Title of project
1	Hemali Kachhadiya	Science	120000		Impact of Pesticides on Non-Target Organisms and Ecosystems
2	Priyanka Shrimali	Science	100000		Detailed Investigation of Chemical vs. Organic Fertilizers: Long-Term Effects on Crop Production and Carbon Sequestration
3	Dr. Parwathi Pillai	Engineering	140000		Valorization of Red Mud Waste for Cleaner Production of Construction Materials
4	Prof. Hitesh Mankad	Engineering	130000		Evaluation and Optimization of Ultra High Performance Concrete (UHPC) for Structural
5	Mr. Abrar Pathan	Engineering	140000		Machine Learning
6	DR.MANTOSH YADAV	Homeopathy	120000		Double blind randomized control study on the efficacy of homoeopathic medicine in inflammatory bowel disease
7	Ms.Hiral Paneri	Nursing	100000		A quasi experimental study to evaluate the effectiveness of back massage on pain relief among antenatal Mothers during the first stage of labour in Selected hospital, ahmedabad
8	Dr. Rakesh Salve	Ayurveda	140000		Evaluating Rasamanikya in Psoriasis Management
9	Dr. Manasi Sharad Jagtap	Ayurveda	120000		Pharmaceutico- Analytical study of LohaBhasma
10	Dr. Abhinav Sonawane	Ayurveda	100000		A study on Uttarabasti of KumariTaila&TilaTaila in the management of Vandhyatva with respect to Tubal Blokage
11	Dr. Jaynesh Vandra	Physiotherapy	100000		An International Spinal Cord Injury Mesures Tool



