



## Research Insights @ RUAS

Office of Research and Innovation

August 2025 Issue 4



☐ Events& Collaborations

▼ Award-Winning Research & Recognitions

■Patents&
Publications
Released

• Extramural
Grant Applications

PATENTS									
	JAN-MAY	JUNE	JULY	AUG					
Filed	12	1		2					
Published	1	The state of the s							
Granted	6	2	2	1					

	PUB	LICATIONS			
	JAN-MAY	JUNE	JULY	AUG	
Scopus	177	11	29	59	
WOS	48	3	11	30	
UGC-Care	87	33	59	35	
Total	659	67	99	67	
Google Scholar	150	67	86	95	
Citations	29256	33936	34060	38473	
h-index	59	64	65	68	
* Researgen	ce 2.0 reports			10	

		EXTRA-MURAL GRANTS											
Fac	ulty	Jan- Mar	In Lakhs	April	In Lakhs	May	ln Lakhs	June	In Lakhs	July	In Lakhs	Aug	In Lakhs
FI	DS	5	380.78	1	48.25	1	31.61	2	230.0	-	-	2	59.6
FL/	<b>SH</b>	2	101	1	46.61	2	25.63	2	25.6	4	71.5	-	-
FI	NS	1	49.5	-	-	1	285.51	1	100.0	1	0.3	1	79.1
RC	PT	3	212.61	-	-	-	-	-	-	-	-	-	-
0	RI	5	272	1	100.00	1	229.64	-	-	-	-	-	-
RI	ИC	7	236.89	-	-	3	14.95	-	-	-	-	-	-
Α	LC	1	10.00	-	-	-	-	-	-	-	-	-	-
FI	PH	2	69.09	-	-	-	-	-	-	-	-	-	-
FHI	MCT	2	28.97	-	-	-	-	-	-	-	-	-	-
S	SS	-	-	-	-	2	42.27	1	207.0	3	294.1	-	-
FI	ET	1	127.98	2	10	2	207.00	3	46.9	2	248.1	1	140.0
FN	ИC	-	-	1	21.27	2	24.22	-	-	-	-	-	_
То	tal	29	1488.8 2	6	226.13	14	860.83	9	441.8	10	616.0	4	278.7

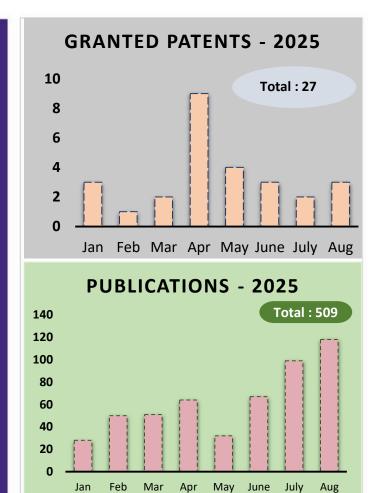




# TI YTD at a Glance

☐ Patents Granted

**Publications** 









### **HIGHLIGHTS & EVENTS**

#### PhD Induction - August 2025 Batch

RUAS welcomed 40 new PhD scholars on 1st August 2025 through an induction organised by ORI. The event featured inspiring addresses by Prof. **Govind R. Kadambi** and **Prof. Kuldeep K. Raina**, recognition of faculty contributors, and lab tours at Peenya and Mathikere campuses —marking a strong start to the scholars' research journey.



### **SEMINAR**

# NAVIGATING THE GRANTS MAZE WITH COLLABORATION

It was a full house at the RMC Council Hall with over 85 participants (on-site and online) engaging with Dr. Sridhar on navigating the "Grants Maze." His lucid insights, peppered with the "Panchtantras" of scientific and non-scientific strategies, highlighted collaboration as the key to success in bio-medical research.

We look forward to building collaborations with FNDR, visiting the first BSL-3 Centre, and working together towards the vision of 100 drugs made in India by 2047.

Special thanks to Dr. Venkatesh for the initiative and Dr. Shakuntala for facilitating this inspiring session.



### RUAS-NIAS MoU: Strengthening Research Partnerships



MSRUAS signed an MoU with the National Institute of Advanced Studies (NIAS) on 25th August 2025 for a joint Doctoral programme in Social Sciences, National Security, Policy, and Sustainability including Health Sciences.

- NIAS PhD scholars to be registered and awarded degrees by MSRUAS
- NIAS faculty as Adjunct Professors at RUAS
- . Synergistic research in advanced health sciences & policy studies
- · Strengthened collaborations, shared resources & impactful research







#### **HIGHLIGHTS & EVENTS**

#### **Design Patent Granted:**

Prof. Nageswara Guptha M, CSE, FET, RUAS, has filed two design applications with the Indian Patent Office. One of them (Design No. 452949-001, dated 30 July 2025) has been granted, and efforts are underway for technology transfer and commercialization.



















RUAS is proud to announce the remarkable achievements of its students and faculty at the 3rd International Conference on Materials Science and Technology (ICAMST-2025) and the 2nd National UG Prosthodontics Convention, held in July 2025.

At ICAMST-2025, our UG, PG, and faculty participants won multiple Best Poster, Best Oral Lecture, and Best Paper awards in areas ranging from AI-ML in Ameloglyphics, Nanotechnology in Dentistry, Biomaterials, to Advanced Dental Restorations.

At the UG Prosthodontics Convention, our interns secured top honours, including 2nd Prize in Paper Presentations and 2nd Place in the National Debate Competition, showcasing RUAS's excellence in clinical research and scientific debate.

These achievements underscore the University's strong culture of research, innovation, and academic leadership. RUAS congratulates all winners and participants for bringing laurels to the institution.





#### **HIGHLIGHTS & EVENTS**

#### **PUBLICATIONS – AUG 2025**

(FASHION DESIGN & DEVELOPMENT)

#### Ms, Veena B. P. & Mamatha G. Hegde

"A Review on Different Types of Skin Allergies and Treatments"

IJRSI, Vol, XII, Issue VII, Aug 2025

#### Ms. Samreen Imran & Mamatha G. Hegde

"Recent Advances in Functional Textiles – An Overview"

IMPACT: IJRANSS, Vol, 13, Issue 8

Aug 2025





# ICAMST-2024 PROCEEDINGS PUBLISHED

We are delighted to share that the proceedings of the International Conference on Advances in Materials Science and Technology (ICAMST-20-24), held from July 29–31, 2024, have been published as a book:

#### Advances in Materials Science and Technology

Edited By: Dr. Srikari Srinivasan, Dr. Suresh R Dr. Rahul M Cadambi

Publisher: Taylor & Francis Group

ISBN: 9781003664277 | DOI: https://doi.org/10.1201/9781003664277

Our sincere gratitude to the Hon'ble Vice Chancellor, leadership, contributors, and organizing team whose collective efforts made this milestone possible.

#### Conference Collaboration

RUAS, through the Faculty of Management and Commerce (FMC) as co-host, is collaborating in the International Conference on "Innovation and Entrepreneurship for Deep-Tech Startups: Role of Entrepreneurial Universities", scheduled from 20–22 May 2026 at IISc, Bangalore.

#### Consultancy Project Achievement

Dr. Gururaj G. Phatak, Faculty of Management and Commerce, has been awarded a consultancy project by the **Karnataka Forest Department**, **Government of Karnataka** on "Sustainable Eco-Tourism at Bhadra Tiger Reserve: Tourist Insights, Facility Enhancement, and Strategic Visibility Initiatives".

