

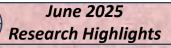


Research Insights @ RUAS

Office of Research and Innovation



June 2025 Issue 2



- 2 patents granted, 1 patent filed.
- ❖ 9 extra-mural grant proposals submitted across Five Faculties departments, for ₹441.8 lakhs.
- 20 MoUs signed between January and May 2025.
- * 67 publications in peer reviewed journals (WOS and scopus indexed). Total: 726 (YTD)
- 11 PhD Scholars result notified,
 23 PhD Scholars have submitted thesis.

PATENTS					
JAN	JUNE				
Filed	12	1			
Published	1	No. of the last			
Granted	6	2			

*Courtesy: OMS patents database

PUBLICATIONS							
JAN-	JUNE						
Scopus	177	11					
wos	48	3					
UGC-Care	87	33					
Total	659	67					
Google Scholar	150	67					
Citations	29256	33936					
h-index	59	64					
* Researgence 2.0 reports							

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MONTH	MEMORANDUM OF UNDERSTANDING	FACULTY		
2025	Construction Management Training Institute (CMTI), Bangalore	FET		
	Professional Housekeepers Association (PHA), Bangalore	FHMCT		
	Adevo Academy, Bangalore			
	Vira International Limited, London			
	DAAD, Germany	FMC		
	24/7 CharitableTrust, Bangalore			
	Encovate, Bangalore			
	Squilah Advanced Learning Private Limited, Bangalore			
Feb	MJMarg Consulting Private Limited, Bangalore			
2025	Vidisha Travel Solutions, Bangalore			
	DTORR India, Nagpur			
	Connect 2 Overseas, Bangalore			
	Radisson Blu, Bengaluru			
	Vishaal Natural Food Products Pvt Ltd, Bangalore	FHMCT		
	Gokulam Grand Hotel & Spa, Gokula Extension, Bangalore			
	Infallible Travel Concepts Pvt. Ltd, Bangalore	1		
Mar 2025	Green Path Eco Hotel, Bangalore			
	Grand Mercure, Bangalore			
	Adevo Academy, Bangalore			
May 2025	Amace solutions Pvt Ltd., Bangalore	FET		
	Formulogic Pharma Pvt. Ltd, Bangalore			
	I Dreamz Health Care, Bangalore	FPH		

EXTRA-MURAL GRANTS									
Faculty	Jan-Mar	In Lakhs	April	In Lakhs	May	In Lakhs	June	In Lahks	
FDS	5	380.78	1	48.25	1	31.61	2	230.0	
FLAHS	2	101	1	46.61	2	25.63	2	25.6	
FNS	1	49.5	-	-	1	285.51	1	100.0	
RCPT	3	212.61	-	-	-	-	-	-	
ORI	5	272	1	100.00	1	229.64	-	-	
RMC	7	236.89	-	-	3	14.95	-	-	
ALC	1	10.00	-	-	-	-	-	-	
FPH	2	69.09	-	-	-	-	-	-	
FHMCT	2	28.97	-	-	-	-	-	-	
SSS	-	-	-	-	2	42.27	1	207.0	
FET	1	127.98	2	10	2	207.00	3	46.9	
FMC	-	-	1	21.27	2	24.22	-	-	
Total	29	1488.82	6	226.13	14	860.83	9	441.8	





Research Events: June 2025

Seminar On Monetization of Patents

Speaker: Mr. Om Prakash, OMS Patents Date: June 25, 2025 | Venue: Council Hall, Faculty of Pharmacy

In line with the university's efforts to strengthen its intellectual property (IP) ecosystem and explore avenues for innovation-driven revenue, a seminar on Monetization of Patents was organized by the Office of Research and Innovation. Mr. Om Prakash from OMS Patents delivered an insightful talk on practical strategies for patent commercialization. The session highlighted key pathways through which universities can translate their patented impactful business technologies into opportunities, creating value for both academia and industry.



Industrial Visit to AMACE Solutions Pvt. Ltd. and AMS Pvt. Ltd..

Date: 28th June 2025 | Venue: Peenya

A group of 10 faculty members and research scholars from RUAS, representing Chemistry, Physics, Pharmacy, Mechanical, Aerospace, and Automotive Engineering, visited AMACE Solutions and AMS Pvt. Ltd. in Peenya. Organized by the Office of Research & Innovation, the visit aimed to strengthen industry-academia research collaborations.

At AMACE, the team explored cutting-edge metal additive manufacturing technologies, witnessing live demonstrations of laser 3D printing using metals like AlSi10Mg and Ti6Al4V. A highlight was the 3D-printed national emblem featured on the Chandrayaan-2 lander wheels. The visit also included a tour of AMS's CNC machine assembly line and insights into the legacy of the ACE Micromatic Group.

The RUAS team thanks Dr. Vishwa Puttige and the teams at AMACE and AMS for the warm hospitality and inspiring exposure to both additive and subtractive manufacturing technologies.



* Mission:

To showcase transformative research, innovation, and collaboration across disciplines, and to inspire a culture of inquiry that drives societal and technological advancement.