Title	Mr.	First Name	ANKIT	Last	V.	ARSH	NE	Y		
Design	ation	Faculty Me	mher	Name						
Department		Mechanical Engineering								
Address (Campus)										
(Cumpus)		Faculty of Engineering & Technology,								
		M.J.P. Rohilkhand University, Bareilly (U.P.)-243006								
		India								
Mobile		8299534878								
Email		varshneyankit12@gmail.com								
Education		Institution/University			Specialization					
Qualification										
Ph.D.		NIT Uttarakhand			Renewable energy					
M. Tech.		IIT Guwahati			Fluid & thermal engineering					
B. Tech.		Dr.K.N.Modi I.E.T. Modinaga			Mechanical engineering					
B. Sc.		S.M. college, Chandausi			PCM					
Resear	rch Interests	/ Specializat	ion							
Renewable energy, Pollution.										
Teach	ing Experien	ce								
Organization		Designation				Duration				
F.E.T. MJPRU, Bare		eilly Assistant professor			Since 02/Jan/2018 to till n			8 to till now.		
Honor	s & Awards:									
S.No	Type of Av	ward			Organization					
1.	Chhatra Vi	shwakarma Award-2019			AICTE					
2.	Half time T	Ceaching Assistantship (HTTA) 2014				· · · · · · · · · · · · · · · · · · ·				
								India.		
Project:										
			PI/CO-F		Perio		Value	Sponsor		
Gas evaluation through burning agriculture waste and their impact				As CO-F	1	2019-		14.30	NPIU	
agrıcul	iture waste	and their i	mpact on			2021		Lakhs		

environment.

Patent:						
S.No	Title	Application number				
1.	Pneumatic chips collecting apparatus	201911012059				
2.	System for disposing Agriculture waste	202011045179				
3.	Production of scented water from floral biomass	202011056955				

## Research papers/training/workshop/conference

#### International Journal:

 Kiran Naik B, Varshney A, Muthukumar P, Somayaji C (2015). Modelling and Performance Analysis of U Type Evacuated Tube Solar Collector Using Different Working Fluids. Energy Procedia 90 (2016) 227 – 237.

### **International Conference:**

- Varshney. A, Kumar N, Singh V, Maheswari A. A review of solar collectors. Presented at 5th International Conference on Academic Research in Engineering, Management and Information Technology-2018. ISBN: 9789382972273.
- Maheswari A, Kumar N, Singh V, Varshney. A. Flow past a Flat Plate with different Trailing edges. Presented at 5th International Conference on Academic Research in Engineering. Management and Information Technology-2018. ISBN: 9789382972273.
- Kumar N, Maheswari A, Singh V, Varshney. A. Lathe Machine feed rate effect on surface roughness and coefficient of friction. Presented at 5th International Conference on Academic Research in Engineering, Management and Information Technology-2018. ISBN: 9789382972273.
- Singh V, Kumar N, Maheswari A, Varshney. A. Experimental investigation of solar room heater for commercial purpose. Presented at 5th International Conference on Academic Research in Engineering, Management and Information Technology-2018. ISBN: 9789382972273.

### Positions of responsibility::

- Team Leader for project of Course developed website, Under MHRD Gov. of India.
- Member of "International center for culture & Education" Cause supported by United Nations Framework Convention on Climate Change - UNFCCC & United Nations Environment Program – UNEP.
- Coordinator of one week FDP on "Design for sustainability" at BMS college of engineering, Bengaluru.
- Coordinator of Induction Programme at FET MJP Rohilkhand University, Bareilly-2018
- Member of organizing committee of International conference on "Academic research in engineering, management and information technology" sponsored by TEQIP-III.
- Organizer of workshop on "Power of internship powered by Internshala"-2018.
- Organizer of exert lecture on "Emerging technologies and career choices" 2018.

# **Declaration**

I hereby declare that the above-furnished information is true and correct to the best of my knowledge.

Ankit variamey

Place: Bareilly (Ankit varshney)