

Faculty Information



Mrs. S. Renuka

M.Sc., M.Phil.,(Ph.D)

Assistant Professor & Head

Mrs. S. Renuka has done PG From Osmania University, and M.Phil., entitled “Numerical Techniques in Heat and Mass Transfer” from Osmania University. Presently she is pursuing Ph.D. entitled ‘Heat in Mass Transfer Problems in Viscous Flows’, from Osmania University.

Earlier she worked with University College for Women, Koti from 2005-13. Presently she is Head and Assistant Professor in the Department of Mathematics, Nizam College, OU from 2013. She is specialized in Fluid Dynamics. She has attended various seminars and conferences at national and international levels and presented research papers. She has published 4 research papers in the National and International Journals.

She is the Member, Departmental Committee, Department of Mathematics, OU. She is also the Member, Women Empowerment Cell, Nizam College.

Faculty Information

Detailed CV



1. Personal Details

Name of the faculty	S.RENUKA
Gender	FEMALE
Department	MATHEMATICS
PAN	EBJPS9788B
Designation	ASSISTANT PROFESSOR
Qualification	M.Sc.,M.Phil.,(Ph.D)
Date of Joining (Submit Appointment Letter)	07-09-2013
Date of Birth	08-01-1977
Category	SC (MALA)
Mobile Number	9398131042
E-Mail Id	renuka.avr@gmail.com
Address	H.No:1-6-174/B/B,GANGAPUTRA COLONY, MUSHEERABAD, HYD -20.

2. Academic details:

Degree	Qualification	Month and Year of Passing	Division	% of Marks	Univ/Board/ Institution with State
PG (M.A./M.Com/ M.Sc/M.Tech/ MBA/ MCA/Any other)	M.Sc.	MAY 2003	II	58%	OSMANIA UNIVERSITY,TEL ANGANA
CSIR/UGC-NET /SELT/Any other					
Any other					
Research details	Title of Thesis			Month and Year of award	Univ/Board/ Institution with State
M.Phil	NUMERICAL TECHNIQUES IN HEAT AND MASS TRANSFER			MAY 2009	OSMANIA UNIVERSITY,TEL ANGANA
Ph.D					
Post Doctorial/ D.Sc./D.Litt.					
Any other					
*Please provide the scanned copies of certificates					

3. Teaching Experience: Total: 13 yrs UG: 13 yrs PG: 1 yrs

4. Academic Promotions:

Designation	Month and Year of Promotion
Associate Professor	
Professor	
* Please provide order copies	

5. Resource persons:

Guest Lectures/ Extension Lectures	No. of Lectures	Name of Program	Organization / Institution	Date and Year
* Please provide the certificates or letter of invitation				

6. Carrier Development Programs: Orientation Course/ Refresher courses/Short Term Course/Faculty Development Programme

Course attended	Institution /University	Title of the Professional Development Programme	Duration	
			From	To
ORIENTATION COURSE	OSMANIA UNIVERSITY	Orientation Course	07/09/2016	06/10/2016
REFRESHER COURSE	OSMANIA UNIVERSITY	Refresher Course in Soft Skills for Professional Excellence(ID & MD)	19/07/2017	08/08/2017
* Please provide the certificates				

7. Research Details:

Research Experience (No. of years):	
Area of research :	
Supervisor for M.Phil/Ph.D (Guideship Letter)	
No of students working/Registered	Ph.D: F: M:
No. of students with fellowship (JRF)	M: F: Total:
No. of students with fellowship (SRF)	M: F: Total:
No. of students with fellowship (Project fellow)	M: F: Total:
No. of students with any other fellowship	M: F: Total:
No of students working for M.Phil.	M: F: Total:
No of students working as Post.docs.	M: F: Total:
No of students working as RA	M: F: Total:
No. of M.Phil/Ph.D. Produced	Ph.D: M: F: Total: M.Phil: M: F: Total:
Name of Students awarded. M.Phil/Ph.D	Title of Thesis Month and Month and Year

		Year of Registration	of Award
1.			
2.			
* Please provide the list of students registered, along with their category and fellowship details			

National:

8.1 List of publications(## If possible use MS-Excel file which is attached as separate file)

[illegible]

* please provide the PDF or scanned copy of the articles along with ISSN no. and DOI

9. List of Publication in Conference proceedings:

SNo	Title of Paper	Name of Conference	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1							
2							
* please provide the PDF or scanned copy of the articles along with ISBN no. and DOI							

10. List of Books Published:

S.No	Title of Book/Chapter	Edited/ Authored	Name of the Publisher	Month and Year of Publication	ISBN No.	State/National /International	Affiliated institute at the time of publication
1							
2							
* please provide the PDF or scanned copy of the first page along with ISBN no.							

11. Member on editorial board or referee for national/international

S.No.	Name of the Journal	Status on the editorial Board	ISSN Number	Periodicity of Publication	Month and Year of Inception of Journal	Impact factor
* Please provide the certificates or e-Copy of letter from editor or editorial board						

12. No. of Papers Presented in Conference/workshop/seminars: (Oral/Poster)

SNo	Title of the paper	Name of Conference/ workshop/ Seminars	Oral/Poster	Organized by	Date and year	State/National /International
1	Effect of MHD on Unsteady Boundary Layer Flow due to Stretching Surface in a Rotating Fluid	Recent Advances in Physical Sciences& Future Challenges CONIAPS-XX	Oral	Osmania University	14 -16 July, 2017	International
2	Unsteady Boundary Layer Flow of an Incompressible Micropolar Fluid over a Porous Stretching Sheet	Innovations in Commerce and Science	Oral	Nizam College	29 - 30 November, 2017	International

3	Effect of Internal Heat Generation and Injection through one side of a Long Vertical Channel embedded in Porous Medium with Transpiration Cooling.	Computational Fluid flow and Heat Transfer	Oral	Department of Mathematics, Osmania University	28-29 March, 2018	International
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13. Conferences/ workshop/ seminars/Training Program etc organized.

SNo	Name of the Seminar	International/ National/State/University/College level	Date	No. of papers presented	No. of Participants		Source of funding/ Sponsoring Agency
					Nizam College	Other Institutions	
	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-

* Please provide the proof of organization and sanction letter for funding

14. Conferences/ workshop/ seminars/Training Program etc attended/participated.

S.No	Name of the Seminar attended	National/ International	Duration		Organized by	Funded/Not Funded	Funding agency	Amount
			From	To				
1	Recent Trends in Mathematical Sciences	National	30	31 Mar -2010	Dept. of Mathematics Osmania University			
2	Mathematical Modeling in fluid Mechanics	National	30	Nov 2011	Dept. of Mathematics Osmania University			
3	One day symposium on research methodology	National	6	May 2014	Dept. of Mathematics Osmania University			
4	Reforms in Higher Education- Opportunities and Challenges	National	28	29/ Mar -2016	Nizam College			

[illegible]

16. Research Projects:

Total No. Projects:

Major: -

Minor:

Title/Name of Project	Major /Minor	Funding Agency	Amount Granted (in Rs. Lakhs)	Amount Received (in Rs. Lakhs)	Duration	Date and Year	Status – Completed /Ongoing/ Sanctioned/ Submitted
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-
* Please provide the scanned copy of sanction letter/ grant received orders/project closure orders							

17. Consultancy Projects:

Name of the Consultant	Name of the Consultancy Project	Consulting/Sponsoring Agency with Contact Details	Month and Year	Funds earned/ Revenue generated during last five years (in Rs.)*
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-
* Audited statement of accounts indicating the revenue generated through consultancy				

18. Collaboration activities for research:

Title of the collaborative activity	Name of the Collaborating agency with contact details	Source of financial support	Month and Year of collaboration	Duration	Nature of activity
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-
* Audited statement of accounts indicating the revenue generated through consultancy					

19. Students Projects:

Total No.of Student Projects Guided:

S.No	Name of the student	Course	Title of the Project	Duration of the Project	Month & Year of the Award
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-	-NIL-
* please provide copy of certificate page or certificate from Head/Principal					

20. Faculty visit abroad on academic purpose:

Institution Visited & Period of Visit	Country	Sponsoring of agency	Activity undertaken	Month and Year of Visit
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-

* please provide invitations/sanction letters/grant received letter	
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21. Awards / distinction received if any

Name of the award Received	International/ National/ State/University/District/College level	Nature of Award	Month & Year of the Award
-NIL-	-NIL-	-NIL-	-NIL-
* please provide copy of certificate			

22. International fellowship for advanced studies/research received if any

Name of the award	Month and Year of Award	Awarding agency
-NIL-	-NIL-	-NIL-
* please provide copy of certificate		

23. Faculty Distinction/Nominations to University/State/National/International bodies.

Membership / Distinction earned	Organization	University/State/ National/International Level	Month and Year
-NIL-	-NIL-	-NIL-	-NIL-
*please provide copy of offer letters/appointment orders			

24. Collaborative programs if any other University / Organization/ Industries

Name of Program	Nature of Collaboration	Collaborating organization and Country	Objectives of MOU	Month and Year
-NIL-	-NIL-	-NIL-	-NIL-	-NIL-
* please provide copy of MoU letter				

25. Innovation adopted in Teaching (If any, provide details.):

26. Participation in Curriculum design/BOS etc. (copy of minutes of meeting)

BOS member of Dept. of Mathematics, Nizam College(A), Bashherbagh, Hyderabad

27. List of ICT modules prepared (Please provide soft copies of modules, url link/videos):

28. Social outreach programs conducted (If any, proof as photographs, videos, certificate of appreciation, etc):

29. Life Members of any bodies (provide membership details):

- 30.** Extension activities and institutional social responsibility (If any, provide proof)
- 31.** Contribution to environmental awareness and protection (If any, provide proof)
- 32.** Please provide the details if any MoUs/Linkages (If any, provide MoU letter):
- 33.** Any another relevant information:

S.RENUKA
SIGNATURE