

CURRICULUM VITAE

1. Name & Address : Dr. L. NALINIDEVI
No. 8/17, Balakrishnan street,
Chintadripet, Chennai - 600 002.
Mobile: 9840217540.
E-mail: lnalinidevi@yahoo.co.in
2. Age & Date of Birth : 37 & 28.09.1976
3. Gender : Female
4. Nationality : Indian
5. Religion : Hindu
6. Community : BC (Ayira Vaisyar)
7. NET/SLET : Passed CSIR- NET in July 2001
8. Bachelor's Degree : B. Sc., Mathematics (1994-1997)
Passed in April 1997
Valliammal College for Women, Anna nagar
University of Madras
93%
9. Master's Degree : M. Sc., Mathematics (1997-1999)
Passed in April 1999
Ramanujan Institute for Advanced Study
in Mathematics
University of Madras
85.5 %
10. M. Phil Degree : M. Phil., Mathematics (1999-2000)
Passed in August 2000
Ramanujan Institute for Advanced Study in Mathematics
University of Madras
83 %
Supervisor: Prof. R. Sahadevan
11. Ph. D Degree : Ph.D., Mathematics, (Viva-voce date: 9-12-2010)
Area: Integrable Systems
Ramanujan Institute for Advanced Study in Mathematics
University of Madras
Supervisor: Prof. R. Sahadevan

12. Teaching Experience in detail:

- * Worked as a Lecturer in Sri Kanyaka Parameswari arts and Science college for women, Chennai-1 during 1-6-2000 to 2-8-2007
- * Worked as a SRF in a Project funded by CSIR under the guidance of my supervisor, RIASM, University of Madras, during 3-8-2007 to 15-6-2010
- * Working as a Assistant Professor in Sir Theagaraya College, Chennai-21 since 16-6-2010.

13. Research Publications:

Paper published

- (1) R. Sahadevan, S. Khoualya and L. Nalinidevi, Nonlocal symmetries and recursion operators partial differential and differential difference equations, Journal of Mathematical Analysis and Application, 308(2005), 636-655.
- (2) Anjan Kundu, R. Sahadevan and L. Nalinidevi, Nonholonomic deformation of KdV and mKdV equations and their symmetries, hierarchies and integrability, Journal of Physics A: Mathematical and Theoretical, 42 (2009) 115213.
- (3) R. Sahadevan and L. Nalinidevi, Similarity reduction, nonlocal and master symmetries of sixth order Korteweg-de Vries equation Journal of Mathematical Physics, 50(2009) 053505.
- (4) R. Sahadevan and L. Nalinidevi, Integrability of certain deformed partial differential equations Journal of Nonlinear Mathematical Physics, 17, No.3 (2010)379-396.
- (5) R. Sahadevan and L. Nalinidevi, Generalised, master and nonlocal symmetries of certain deformed nonlinear partial differential equations, Journal of Nonlinear Mathematical Physics, 17, No.4 (2010) 517-538.

14. Any other information:

Received SHRI. P. SUBRAMANIAM MEMORIAL GOLD MEDAL FOR MATHEMATICS

SEMINARS/CONFERENCES/WORKSHOPS

1. Participated in “Third National Conference on Nonlinear Systems and Dynamics(NCNSD)” and “13th Ramanujan Symposium on Nonlinear Differential Equations” held at Ramanujan Institute for Advanced Study in Mathematics during Feb 6 - 10, 2006.
2. Participated in “15th Ramanujan Symposium on Dynamic Equations” held at Ramanujan Istitute for Advanced Study in Mathematics during Feb 4 - 6, 2008.

3. † Participated and presented a paper in “International Conference on Recent Developments in Nonlinear Dynamics” held at School of Physics, Bharathidasan University, Trichy during Feb 13 - 16, 2008.
4. Participated in “Workshop on Integrable system” held at Indian Institute of Science, Bangalore during Feb 18 - 29, 2008.
5. † Participated and presented a paper in “National Conference on Non-linear Systems and Dynamics(NCNSD-2009)” held at Saha Institute of Physics, Calcutta during March 5 - 7, 2009.
6. Participated in the Conference on “Advances in Mathematics: Focus on women in Mathematics” at the school of Physics, Jawaharlal Nehru University, New Delhi, during 5-7, October 2009.

Working Knowledge of Mathematical packages MAPLE and programming in C

DECLARATION

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

Yours Truly

Place : Chennai.

Date : November 9, 2013.

(Dr. L. NALINIDEVI)