

CURRICULUM VITAE OF Dr.K.VELUMANI



1. **Name** : Dr.K.Velumani
2. **Designation** : Professor of Futurology
Centre for Futures Studies
G.R.I., Gandhigram
Ph.No: 0451 2452 371 to 376 Etn:2135
- Director
Centre for Women's Studies
G.R.I., Gandhigram
E.Mail: drkvelumani@gmail.com
Mobile: 94431 90572

3. **Educational Qualification** : M.A., M.Phil, Ph.D.

Sl. No.	Examination Passed	Institution/ University	Subject
01.	Ph.D.	Bharathiar University	Sociology
02.	M.Phil	Bharathiar University	Sociology
03.	M.A	Bharathiar University	Sociology
04.	B.Sc	P.S.G. College of Arts & Sci.	Statistics
05.	Certificate in Computer Program	Gandhigram Rural University	Basic
06.	PGDIM	IGNOU	
07.	PGDHRM	IGNOU	
08.	M.B.A	IGNOU	H.R.M

4. Area of Specialization

- Industrial Sociology
- Personal Management
- Womens' Studies
- Demography
- Human Resource Management
- Futurology

5. Teaching

a. Experience

- M.Phil Teaching - 19 years
- P.G. Teaching - 19 years
- U.G. Teaching - 19 years

b. Courses handled

➤ Regular Programme

- **Ph.D**
- **M.Phil**
- **P.G.**
- **U.G.**

➤ Distant Mode

- **M.Phil**

Futures Studies
Environmental Management
Biodiversity Conservation

- **P.G.**

Diploma in Applied Statistics

c. Programmes Attended

■ Orientation Course

Sl. No.	Place	Period		No. of Days
		From	To	
1.	Bharathiar University Coimbatore	04.12.95	31.12.95	28

■ Refresher Courses

Sl. No.	Place	Period		No. of Days
		From	To	
1.	GRU, Gandhigram	23.12.98	12.01.99	21
2.	GRU, Gandhigram	11.05.98	31.05.98	21
3.	Madras University	09.10.96	31.10.96	23

■ Training Programmes

Theme	Organizers	Period		No. of Days
		From	To	
○ Capacity Building programme for Women Managers in Higher Education	Sri Avinashilangam Educational Trust & Institute, Coimbatore	16.12.04	21.12.04	6

d. Curriculum Designed and Executed

1. Evolved Curriculum for M.Phil Futures Studies through distance education (2004)
2. Evolved Curriculum for P.G Diploma in Applied Statistics through distance education (2004)

6. Research

Ph.D., Guidance

Awarded	:	02
Under Guidance	:	05

M.Phil

Awarded	:	14
Under Guidance	:	11

P.G.

Awarded	:	5
---------	---	---

U.G.

Awarded	:	27
---------	---	----

Ph.D.

a. Awarded

- Hubby Mathew (2007), *Watershed Management and Women Empowerment in Idukki District*
- Venkatesan.K.M (2003), *A prognostic study on the Problem and Future of Orphan Children (Madurai and Dindigul Districts)*

b. Under Guidance

- Rajaraman.V (2007), *Emergence of Leadership in Small Decision Making Group with reference to Self Help Groups*
- Kathiresan.S (2004), *A Model for Comprehensive participatory watershed development - An Action Study in Tamilnadu*
- Pagutharivu.R (2003), *Problems faced by the families of police personals - a futuristic study*

M.Phil

Awarded

- Vinodha.M (2007), *Impact of pollution by Alanganallur National Sugar factory in Mettupatti*
- Santhi.S (2006), *A Study on reproductive health status of women in Dindigul District*

- Subinluka (2006), *Attitude of family members towards persons with psychiatric disability*
- Arunkumar.T (2006), *Forecasting managerial problems in implementing software projects in software companies in Chennai*
- Bindhu.P (2006), *A Study on Gynecological morbidity and treatments seeking behavior among women*
- Savithri.P (2005), *Status and decision making pattern of women teachers – A futuristic study*
- Kamachi.K (2005), *Problem analysis of the project implementation on HIV/AIDS in Mother Saradhadevi social service society in Madurai district – A Case Study*
- Hema.K (1998) , *Energy demand (Power station) of Reddiar Chatram Block by 2010 AD*
- Uma Rani.S (1996), *Air and Noise pollution in Coimbatore city- a futuristic view*
- Sethurajan.R (1995), *A plan for alternative employment plan for Silkuvarpatti village of Athoor block*
- Illavarasan.R (1995), *An Analysis on the status of sports activities in Dindigul Anna District with Futuristic view*
- Kathiresan.S (1994), *A prognostic views on Juvenile delinquency among the street children in special homes of Tamilnadu*
- Arockia Victor Cabria.L (1993), *A study on primary agriculture Credit cooperatives in Athoor Block with futuristic view*
- Moorthy.R (1993),*Energy demand of Kamuthi block of Ramanad District by 2002 AD – A Prognostic study*

7. Research Project Undertaken

UGC Sponsored Major Research Project entitled “ A Sociological Study on the cultural practices of farming communities in different ecological conditions” Rs.4,53,700/- 2009 .

8. Extension

- **Village Placement Programme**

Co-ordinated: 2 (Kannivadi, K.Pudur)

Participated : 7 (Battalagundu, Vilampatti,
K.Pudur,Chatarapatti, Ulupakudi, Konoor,Township)

- **Remedial coaching for village students - slow learners of 10th and +2 level: *No. of Programs:* 6**

Villages covered

Chettiapatti, Alamarathupatti, Jathigoundanpatti,
Ramanathapuram

Capacity Building Programs for P.G and U.G students of GRU : 8

- **Other Extension Work carried out**

<i>Nature of Extension work done</i>	<i>Target Group</i>	<i>Date from to</i>	<i>Duration (in Days)</i>
○ AIDS Awareness Programme	Villagers	8.12.03 -12.12.03	5
○ Blood Donation camp	Students Villagers	17.12.03	1
○ Exhibition	Students	10.12.03 06.03.03	1 1
○ National Youth day	Students	12.01.04	1
○ Cycle Rally on Environment Awareness	Villagers	28.02.04	1
○ Entrepreneurship awareness programme	Students Villagers	27.12.04 - 29.12.04	3
○ Eye camp	Villagers	23.03.04	1
○ Tree plantation	Students Villagers		
○ Tsunami Relief programs	Students Villagers	10.1.05 -15.1.05	6

9. Seminar

a. Organized

- UGC Sponsored State Level Seminar on “*Tribals, Forests and Futures*” on 11th December 2006 at Gandhigram. 27 papers were presented.
- UGC Sponsored Regional Seminar on “*Environmental Studies*” from 3rd Dec 2008 to 5th Dec 2008.

b. Seminar / Workshop / Symposium

- Participated : 24
- Paper presented : 16

Level	Sl. No.	Particulars	Period		No. of Days
			From	To	
International					
	1.	Life Skill Education	06.04.09	08.04.09	3
	2.	The Challenges and Strategies for the Sustainability of Safe drinking water	25.10.06	27.10.06	3
	3	Reinventing Strategies for Women Empowerment	08.03.06	09.03.06	2
	4.	Sustainable Development and Management of Natural Resources	15.03.03	17.03.03	3
National					
	1.	Peace Education and Social harmony	26.02.07	28.02.07	3
	2	Environmental Pollution Management and Sustainable Development	14.12.06	15.12.06	2
	3.	ICT Related Research on Serving Farmers and Saving Farming	20.12.06	21.12.06	2

4. Drought Management 15.03.05 16.03.05 2

Level	Sl. No.	Particulars	Period		No. of Days
			From	To	
National	5.	Indian Coop. Movement- Status, Trend & Vision for 2020	21.2.05	22.2.05	2
	6.	Advances in Solid Waste Management	22.02.05	23.02.05	2
	7.	Rights of the children	05.03.04		1
	8.	Post Conference on Dowry, Bride-Burning and Son-Preference	21.01.03		1
	9.	Environmental Protection Movements and Counter Movements	08.02.02	09.02.02	2
	10.	Changing Social Institutions and their impact on the quality of life	18.02.02	19.02.02	2
	11.	Status, Trends and Supervision of Research in Rural Development	12.04.02		1
	12.	Interdisciplinary Approach to Women Empowerment	10.01.02	11.01.02	2
	13.	Globalization and Rural Development	01.03.01	02.03.01	2
	14.	Environmental Issues	27.04.01	28.04.01	2
	15.	Environment and Empowerment of women	28.03.2K	29.03.2K	2
	16.	Challenges before women in the 21 st Century	29.03.99	31.03.99	3

Level	Sl. No.	Particulars	Period		No. of Days
			From	To	
National					
	17.	Development Vs Pollution - Role of Rural Industries in Sustaining the Environment	13.03.99	18.03.99	6
	18.	Health for All in 2000 A.D .- A Challenge ahead	13.03.99	18.03.99	6
	19.	Psycho-social Characteristics, Problems and Strategies for the Welfare of the Aged in Rural Area	11.03.98	13.03.98	4
	20.	Forecasting Methodologies and long range perspective planning	18.02.91	22.02.91	5
	21.	Perspective Planning and Management of Futures Studies	13.12.90	16.12.90	4
Regional					
	1.	People, Plants & Future	21.02.03	22.02.03	2
	2.	New Life Camp conducted by NANBAN Trust	09.05.95	16.05.95	8
	3.	Review Committee meeting on Futures Studies	30.03.95		1
	4.	Futures of Sustainable Agriculture, some emerging trends	16.04.94	17.04.94	2
	5.	Futures Studies Regional meet	28.03.94	29.03.94	2
	6.	Systems Science Workshop	15.03.93	17.03.93	3
Local					
	1.	Science for Quality Life' FROS	20.04.98		1
	2.	Consumers awarness program	26.3.98		1
	3.	Workshop on 'Street Children'	12.10.97	15.10.97	4

Level	Sl. No.	Particulars	Period		No. of Days
			From	To	
Local					
	4.	Seminar on 'Financing Small Scale Industries – Problems and Prospects'	10.09.97		1
	5.	Panel Discussion on technology development and the common man	27.8.97		1
	6.	Legal awareness course for Women students by National Commission for women	05.4.97	15.4.97	11
	7.	Seminar on Research Projects	27.03.97		1
	8.	National Science day Lecture on Computer for Science Education	29.2.97		1
	9.	Seminar on 'Waste Management and Recycling'	24.02.95		1
	10.	Seminar on Bio-Diversity	19.02.94		1
	11.	Workshop on 'New Panchayat Raj System and 73 rd Amendment to the Constitution of India'	04.02.94	05.02.94	2
	12.	Guest Lecture on Dowry and its effect on Family & Society for the participants of Training on Integrated Preparation for better life	23.03.92	29.03.92	1

10. Publications

Books

1. Velumani K & Selvin Jebaraj Norman T (ed.) (2006), "*Application of Prognostic Techniques in Solving Problems*", GRI Publications.
2. Velumani K (ed.) (2007), "*Tribals, Forests and Futures*", GRI Publications.
3. Velumani K (2007), "*Research Methodology*", Pavai Publications.

Journals

1. K.Velumani and R.Pagutharivu (2008), Functions and Problems of women police personnel: A Future perspectives, *Journal of Extension and Research*, Vol x, Nos.1&2.
2. K.Suresh, T.Selvin Sebaraj Norman, K.Velumani, R.Vijayan and S.Rathinavel (2008), "Ethnobotany and Livelihood Status of Malayali Tribes of Kollihills in Tamil Nadu – *Plant Archives Vol.8 NO.1, 2008 pp.479-481 ISSN 0972-5210*.
3. K.Suresh, T.Selvin Sebaraj Norman, K.Velumani, R.Vijayan and S.Rathinavel (2008), "Ethnomedical Practices of Malayali Tribes of Yarcaud Hills in Tamil Nadu - *Plant Archives Vol.8 NO.1, 2008 pp.457-459 ISSN 0972-5210*.
4. Velumani K & Hubby Mathew (2007), "Promoting and Sustaining Self Help Groups – An NGO Experience – *American Journal of Sociology* Accepted for Publication
5. Hubby Mathew & Velumani K (2006), "Promoting and Sustaining Self Help Groups: An NGO Experience" , *Loyola Journal of Social Sciences* ,Vol XX , No.2.
6. Velumani K (2002), "Population and Environment – An Analysis", *Journal of Extension and Research*, Vol V, No.1.
7. Velumani K (1996), "How to be a successful Leader, Match your personality",

8. Velumani K (1995), "Poverty and Health: A Sociological Analysis", *Economic and Political weekly* vol, 19 No.30.
9. Velumani K (1992), "Women Officers on their dual roles", *Social Welfare* Vol. XXXII No.12.
10. Velumani K (1990), "Role Conflict among White Color Women", *Sociological Bulletin*, Vol XII, No.2.

11. Papers Presented in seminars

- Velumani K & Hubby Mathew, "*Role of NGOs in Water Management – an NGO experience*" International conference on "The Challenges and Strategies for the Sustainability of Safe drinking water" on 25.10.06 to 27.10.06.
- Velumani K & Pagutharivu, "*Empowerment of Women through Physical Strategy – A proven techniques*" International conference on "Reinventing Strategies for Women Empowerment" on 08.03.06 to 09.03.06.
- Velumani K, "*Marching towards Sustainable Development – Women's Role*" International conference on "Sustainable Development and Management of Natural Resources" on 15.03.03 to 17.03.03.
- Velumani K & Pagutharivu, "*Advertisements and Advertising results on Environmental Pollution*" National seminar on "Environmental Pollution Management and Sustainable Development" on 14.12.06 to 15.12.06.
- Pagutharivu & Velumani K, "*Ethical Strategies for protecting environment*" National seminar on "Environment and Society" on 30.3.06 to 31.3.06.
- Velumani K & Pagutharivu, National conference on "Advances in solid waste management", department of Biology 22.2.05 to 23.2.05 "*Bio medical waste management – a case study*" of Meenakshi Mission Hospital and Research Centre at Madurai .
- Velumani K , "*Achievement of Milk producers cooperative society – pallapatty in Nilakottai taluk - a case analysis*" National seminar on "Indian cooperative movement status, trend and vision for 2020" on 21.2.05 to 22.2.05.
- Velumani K, "*Problems on Street Children*" National seminar on "Rights of the Children" on 5th March 2004.

- Velumani K, “ *Emancipation of Indian women to what extent real- A socio legal study*” National seminar on “ Post Conference on Dowry, Bride-Burning and Son-Preference” on 21st January 2003.
- Velumani K, “ *Impact of Population on Environment*” National Seminar on “ Environmental Protection Movements and Counter Movements” on 08.02.02 to 09.02.02.
- Velumani K, “ *Role of Women in Family- a changing scenario* ” National Seminar on “ Changing Social Institutions and their impact on the quality of life” on 18.02.02 to 19.02.02.
- Velumani K , “ *The Need for new research Methods*” National seminar on “Status, Trends and Supervision of Research in Rural Development on 12th April 2002.
- Velumani K, “ *Sociological perspective of women empowerment*” National Seminar on “Interdisciplinary Approach to Women Empowerment “ on 10.01.02 to 11.01.02.
- Velumani K, “ *Education and Empowerment*” National Seminar on “Environment and Empowerment of women “ on 28.03.2000 to 29.03.2000.
- Velumani K, “*Status of Women- The Challenges in the Socio-economic front*“ National Seminar on “Challenges before women in the 21st Century” on 29.03.99 to 31.03.99.
- Velumani K, “ *Development Vs Pollution - Role of Rural Industries in Sustaining the Environment*” XXII Social Science Conference on 13.03.99 to 18.03.99.
- Velumani K, “ *Health for All in 2000 A.D - A Challenge ahead*” XXII Social Science Conference on 13.03.99 to 18.03.99.
- Velumani K,” *Mankind at touring point*” Regional Seminar on “People Plant and Future” on 21.2.03 to 22.2.03.
- Venkatasan K & Velumani K ,” *Science for Quality Life*” seminar on “Science for Quality Life” on 20th April 1998.

12. Membership

Membership in Professional Societies

- a. The Indian Sociological Society (Life Member)

b. Society of Futurology

Membership in Academic bodies

- Member, Academic council, Gandhigram Rural University, Gandhigram.
- Member, Board of Studies in Futures Studies, Bharathidasan University, Trichy.
- Member, Board of Studies in Futures Studies, Madurai Kamaraj University, Madurai.
- Member, Board of Studies in Sociology, Lady Doak College, Madurai.
- Member of the Board of Examinations for Lady Doak College
- Served as a Special Invitee for the Board of Studies of Mathematics for Framing syllabus of B.Sc. Mathematics GRI
- Served as a Special Invitee for the Board of Studies of RTC for Framing syllabus

13. Adjudicator/ Examiner / Referee

1. Adjudicator for *Ph.D.* Thesis in Bharathidasan University
2. Adjudicator for *M.Phil* Dissertation in Bharathidasan University
3. Adjudicator for *M.Phil* Dissertation in Madurai Kamaraj University
4. Adjudicator for *M.Phil* Dissertation in Manonmaniam Sundaranar University
5. Chief Examiner for *Center Valuation* for G.R.U , April 2005.
6. Referee for "*The Journal of Extension and Research*", G.R.U
7. Served as Examiner for Madurai Kamaraj University since 1990
8. Served as Examiner for Bharathidasan University since 1990
9. Served in food committee National Social Science Congress held at Gandhigram, 13.03.99 to 18.3.99.

10. Involved in the activities of Mathematics Association of Gandhigram Rural University.
11. Served as Rapporteur of South zone Vice Chancellor Conference 2002-2003
12. Council to number of students on various issues. About 15 students have been helped to get employment in different organizations private and NGOs.

14. Corporate Activities

Positions Held

- a. NSS Programme Coordinator – 2003 to 2005
- b. NSS Programme Officer – 2000 to 2003
- c. Deputy Warden (Ladies Hostel) – 1990 to 1991
- d. Served in different committees during different convocations

Activities carried out as Programme Officer in NSS

- *Orientation Programme:* NSS Orientation Course Sri Avinashilangam Educational Trust & Institute, Coimbatore (12.11.2000 to 01.12.2000).

Programmes conducted / organized for students / villagers

- 1) **Awareness Programme on Regulation of Mind**
- 2) **Personality Development lectures** to students
- 3) **NSS Day Celebration** – Special lecture
- 4) **Various competitions** held in part of **University Talk AIDS**
- 5) **Various competitions** held in part of **Women's Day celebrations**
- 6) **A survey on the need of the People of Indiranagar Colony** – adopted village
- 7) **Literacy campaign programme**
- 8) **A survey on Health and Sanitation Condition** of GRI Campus
- 9) **Film show about Environment and Nature**
- 10) Information about **Tribal Living programme**
- 11) **Orientation programme** for freshers

- 12) **Cycle Rally** from Gandhigram to Athoor for **creating Awareness on Child Labour and Women Empowerment**
- 13) **Women Empowerment Seminar**
- 14) **Campus beautification programme – Tree planning**
- 15) **Life Oriented Education programme**
- 16) **First Aid training programmes** for the students
- 17) Participated in the **Inauguration of Centre for Carrier guidance**
- 18) **Toilet Construction work** at Pappanampatti **Orientation Programme**

2. Special Camps

- 1) **Health camp – Maternal and Child health** at Konur
- 2) **Veterinary camp** held at Karisalpatti
- 3) **Health camp – identification of diabetics** at Karisalpatti
- 4) Special camp on **Youth Kairally** at Karisalpatti
- 5) Special camp on **Rain Water Harvesting** at Indiranagar Colony

3. Exhibitions

1. Philatelic Exhibition cum Seminar – 06.03.2003
2. Women Empowerment Awareness – 13.10.2001

4. Trekking

1. Ponnurukki (Sirumalai)
2. Asalai
3. Ayyankodai Falls
4. Meenparai