Profile of Dr P. Sundarambal



Name: Dr P.Sundarambal

Designation: Principal Scientist (Agricultural Extension)

Date of Birth: 03.05.1966

Area of Specialization: Agricultural Extension - Planning,

Leadership, Communication, Rural Sociology

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Detailed profile

Education

| Degree | Year of University/Institution | |
|-----------------------|--------------------------------|-----------------------|
| | Passing | |
| B Sc (Agri Extension) | 1988 | TNAU, Coimbatore |
| M Sc (Agri Extension) | 1990 | AC &RI, TNAU, Madurai |
| Ph.D(Agri Extension) | 1994 | TNAU, Coimbatore |

Professional History

| S.No. | Position | Organization | From | То |
|-------|----------------------------|--------------------------------|-----------|-----------|
| 1 | Scientist | ICAR Res. Complex for NEH | 23-4-1997 | 5-10-1999 |
| | (Agri. Extension) | Region, Barapani, (Meghalaya). | | |
| 2 | Scientist SS | CSWCRTI, RC., | 23.4.2001 | 22.4.2006 |
| | (Agri. Extension) | Udhagamandalam. (ICAR) | | |
| 3 | Senior Scientist (Agri. | CSWCRTI, RC., | 23.4.2006 | 22.4.2014 |
| | Extension) | Udhagamandalam. (ICAR) | | |
| | | | | |
| 4 | Principal Scientist (Agri. | ICAR-IISWC, RC, | 23.4.2014 | Till date |
| | Extension) | Udhagamandalam. (ICAR | | |
| | | | | |

Publications (summary)

| S. No. | Publication | Number |
|--------|---|--------|
| 1 | Research Publications | 26 |
| | National | 26 |
| | International | 0 |
| 2 | Books | |
| | Authored | 5 |
| | Edited | 0 |
| 3 | Book Chapters | 08 |
| 4 | Lead Papers | 0 |
| 5 | Radio talks | 15 |
| 6 | Technical/Research Reports/ Compilation / Bulletins | 10 |
| 7 | Extension Folders/leaf lets | 15 |

| 8 | Symposia/Workshop/Seminar Papers | 15 |
|----|--|----|
| 9 | Popular article | 8 |
| 10 | Professional Trainings attended | 10 |
| 11 | Consultancy project handled (Leader in 0 & Associated in 6) | 06 |
| 12 | No. of training organized | |
| | Short duration sponsored training | 25 |
| | Soil Conservation Regular Training Course: (5 ½ or 4 months duration) (Trained: 0) | 0 |
| | B. Tech students Field Practical training- one to two months (No Students: 0) | 0 |
| 13 | Seminars/Symposia/Workshops/Summer or Winter School/ Organized | 0 |
| 14 | External projects handled | 04 |

Most important 5 Publications

- 1. G.L. Bagdi1, P.K. Mishra, S.L. Arya, S.L. Patil, A.K. Singh, Bankey Bihari, Om Prakash, Ashok Kumar, P.**Sundarambal**. 2018 Determinants of discontinuance of soil and water conservation technologies implemented in watershed management programmes in India. Indian Journal of Soil Conservation. 46(2):233-241
- 2. Bagdi, G. L., Mishra, P.K., Kurothe, R.S., Arya, S.L., Patil, S. L., Singh, A.K., Bihari, B., Prakash, O., Kumar, A. and **Sundarambal**, P.2015 .Post-adoption behaviour of farmers towards soil and water conservation technologies of watershed management in India.International Soil and Water Conservation Research. 3:161–169
- **3. Sundarambal.P** and Bankey Bihari 2021 Farm women's participation in watershed programme and their extent of adoption of soil and water conservation technologies in Sithayankottai Watershed, Dindigul district of Tamil Nadu 49(3):190-194.
- 4. **Sundarambal. P,** SubhashChand and Sikka, A.K. 2005. Constraints experienced in attending various trainings by women in Nilgiris.Indian J. Soil Conservation .32(2):81-90.
- 5. **Sundarambal, P.**, Bihari, B., Pal, P.P., Prakash, N. and Kumar R. 1999. Different Indigenous Farming Systems Practised in Jaintia Hills A case study. Indian J. Hill Farming. 12 (1 &2):128-130

Awards/Fellowships/Recognitions

| S.No | Name of Award | Awarding Agency | Year |
|------|---|--|------|
| 1 | Awarded with Senior ResearchFellowship | ASPEE Agricultural Research & Development Foundation, Mumbai | 1993 |
| 2 | Awarded with Senior Research Fellowship | Awarded with Senior Research Fellowship | 1994 |
| 3 | Awarded with The BEST POSTER for the paper on "Role of women in | TNAU ,Coimbatore | 2001 |

| | various activities at IWDP-Salaiyur watershed", presented in the National Seminar on Gender Issues- Women in Agriculture and Management held at TNAU, Coimbatore, Tamil Nadu from Aug. 20-22, 2001. | | |
|---|---|--|------|
| 4 | | Indian Association of Soil and Water Conservationists, Dehradun | 2014 |
| 5 | Awarded with senior research fellow | CSIR, New Delhi | 1993 |
| 6 | Awarded with Research Associateship | CSIR, New Delhi | 1995 |

Research Projects as PI (On-going)

1. Impact assessment of watershed Development Projects on Women Empowerment in different AER of India

Research Projects as PI (Concluded)

- 1. Constraints analysis and methodology for transfer of technologies in watershed programmes
- 2. Evaluation of Institutional arrangements and Impact assessment of Community based water storage Structures in different AER of India
- 3. Assessing Farmers Knowledge, Vulnerability and Adapting Capacity of Soil and Water Conservation Technologies under Changing Climatic Scenario
- 4. Documentation and validation of Soil and Water Conservation ITKs practiced by Tribal Farmers of Tamil Nadu
- **5.** Impact of various capacity building programmes for watershed management, post-adoption behavior of farmers towards SWC technologies of watershed management

Other important responsibility

STMIM Secretary

Nodal officer press

Consultancies

- 1.Mid term and Final Evaluation of 10 DPAP watersheds in Coimbatore District
- 2.Evaluation of village ponds (Ooranies) rehabilitation in Ramanathapuram district, Tamil Nadu
- 3. Final Evaluation of 10 DPAP watersheds in Coimbatore district.
- 4.Impact evaluation study of Ayarkunnam watershed in Kottayam district of Kerala under NWDPRA
- 5.Impact evaluation study of RVP Watersheds in Nilgiris
- 6. Impact of recycled black water (faecal sludge) co-compost application on soil quality, crop productivity and socio-economical status for vegetable production in Nilgiris