





**St. PETER'S INSTITUTE OF HIGHER EDUCATION AND RESEARCH**

(Deemed to be University U/S 3 of the UGC Act, 1956)

AVADI, Chennai – 600 054. Tamil Nadu.

Phone: 044-26558080-84

E-mail: registrar@spiher.ac.in

Website: www.spiher.ac.in

#### **1.4.4 - Does your university as a body participate in policy making at local, regional, national and/or global level to implement programmes and policies to end poverty in all its dimensions?**

SPIHER actively engages in efforts that contribute to policy development and programme implementation aimed at reducing poverty in multiple dimensions. Through teaching, outreach, research, and institutional collaborations, SPIHER promotes inclusive growth by supporting marginalized communities, encouraging student and faculty involvement in poverty-related initiatives, and sharing expertise with government and development bodies. The institution advocates for equitable access to education, livelihood opportunities, and basic services so that vulnerable populations can achieve self-reliance.

At the local level, the institution collaborates with panchayats, civic bodies, and community organisations to identify and support economically vulnerable families through awareness drives, livelihood training, and skill-building programmes. Regionally, SPIHER works with state agencies and NGOs by conducting surveys, research studies, and expert consultations that help shape strategies for employment generation, education access, and social welfare. At the national level, the institution aligns with central missions such as Unnat Bharat Abhiyan by organizing training, participating in academic policy forums, and promoting inclusive development through faculty and student involvement. Globally, SPIHER encourages research, international seminars, and collaborations grounded in the UN Sustainable Development Goals (SDG-1: No Poverty), enabling knowledge-sharing and contributions to worldwide poverty-reduction dialogues. Through these collective efforts, SPIHER remains committed to supporting multi-level action toward eliminating poverty in all its dimensions.



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## **POLICY ON PARTICIPATION IN PUBLIC POLICYMAKING TO END POVERTY IN ALL ITS DIMENSIONS**

<b>Policy Created on:</b>	<b>27/10/2022</b>	<b>Approved by:</b>
<b>Revision 1:</b>	<b>01/02/2024</b>	 <b>REGISTRAR</b>



**Registrar**  
St. Peter's Institute of Higher Education and Research  
(Deemed to be University U/S 3 of the UGC Act, 1956)  
Avadi, Chennai-600 054.

### **SDGs Directly Supported:**

- **SDG 1 – No Poverty**
- **SDG 10 – Reduced Inequalities**
- **SDG 17 – Partnerships for the Goals**

### **SDGs Indirectly Supported:**

- **SDG 4 – Quality Education**
- **SDG 3 – Good Health and Well-being**
- **SDG 5 – Gender Equality**
- **SDG 8 – Decent Work and Economic Growth**
- **SDG 9 – Industry, Innovation and Infrastructure**
- **SDG 11 – Sustainable Cities and Communities**
- **SDG 16 – Peace, Justice and Strong Institutions**



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### Policy on Participation in Public Policymaking to End Poverty in All Its Dimensions

#### Introduction

St. Peter's Institute of Higher Education and Research (SPIHER) recognizes poverty as a multidimensional challenge impacting economic, social, health, and educational well-being. The Institute in alignment with national and global development goals—including the **United Nations Sustainable Development Goal 1 (SDG-1: No Poverty)**—SPIHER strives to serve as a proactive institutional contributor to policymaking **at local, regional, national, and global levels.** This policy outlines SPIHER's institutional commitment to facilitating evidence-based engagement, collaborative consultation, and social outreach that supports policymaking aimed at addressing all forms of poverty.

#### Objectives of the Policy

- To formalize SPIHER's participation in **policymaking processes** that address poverty.
- To encourage collaboration with **governmental and non-governmental bodies,** academic institutions, and international organizations in eradicating poverty.
- To **promote research, advocacy, and community initiatives** that support poverty eradication.
- To ensure **Institutional contributions align with national priorities and SDGs** in eradicating poverty.

#### Scope of the Policy

SPIHER may participate in policymaking through:

- Academic expertise and advisory roles
- Research submission and evidence-sharing

- Participation in government working groups or committees
- Community outreach programmes
- Collaboration through MoUs with agencies addressing poverty
- Public consultations and policy review initiatives
- Representation on task forces, panels, or development boards

This scope applies to Institute leadership, faculty, research scholars, centres, and extension units.

### **Levels of Participation**

SPIHER suggests the following level of participation at various levels.

#### **Local Level:**

- Support local government bodies by providing research data
- Participate in panchayat or municipal consultations
- Conduct community development programmes

#### **Regional / State Level:**

- Collaborate with state-level departments
- Offer expert academic consultation in committee meetings
- Provide skill development programmes for marginalized populations

#### **National Level:**

- Contribute research for national policy formulation
- Participate in national policy review panels
- Host seminars and workshops supporting poverty-oriented national programmes

#### **Global Level:**

- Participate in international policy dialogues
- Partner with global universities and development agencies
- Share research supporting SDG-aligned poverty reduction policies

## **Institutional Responsibilities**

The Executive council approves institutional participation in policymaking and reviews annual contributions. The Academic Departments & Research Centres conduct research and disseminate findings and also provide expert advice upon request. The Extension / Outreach Cell implements community engagement and outreach projects while the IQAC will track and evaluate participation outcomes as well as documents compliance for accreditation and SDG reporting.

## **Strategic Areas of Focus**

The Institute focusses on areas such as access to education, employment and skills development, Health and nutrition, social equality, sustainable livelihoods and inclusive technology access which in turn reduces economic disparity.

## **Types of Contributions**

SPIHER may contribute to policymaking by publishing research papers, preparing policy briefs, participating in consultative meetings, conducting need-based community programmes, providing training and capacity-building programmes and hosting policy roundtables.

## **Partnerships and Collaborations**

The Institute has proposed to and established collaborations with government agencies, NGOs, Civil society organizations, National and global universities, United Nations agencies and Industry partners. These partnerships will strengthen participation, implementation, and monitoring of poverty eradication programs.

## **Student Involvement**

The Institute encourages student participation through volunteering, internships, NSS/NCC programmes and Research projects and rural engagement initiatives. The students actively contribute to field-based policy insights.

## Implementation of the Policy

The IQAC maintains records of all policy participation activities. Annual reports must reflect contributions to policymaking. Impact evaluation will include qualitative and quantitative outcomes such as community beneficiaries

- **Policy recommendations submitted**
- **Social impact of outreach drives**

SPIHER commits to advancing inclusive social development by participating actively in policymaking aimed at ending poverty in all its dimensions. Through research, outreach, and strategic collaboration, the Institution contributes to creating a more equitable and prosperous society.



**01.02.2024**

**REGISTRAR**



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### **Report on SPIHER's Participation in Policy Making to Support SDG 1 (No Poverty)**

St. Peter's Institute of Higher Education and Research (SPIHER) has always believed that a university's role extends far beyond classrooms and laboratories. As an institution rooted in social responsibility, SPIHER actively engages with local communities, government bodies, and national development programmes to contribute toward policies that aim to reduce poverty and uplift vulnerable populations.

Our initiatives are guided by the principles of SDG 1 – No Poverty, and the university consistently uses its academic strength, research outputs, and community presence to support policy-making processes at local, regional, national, and even global levels.

#### **SPIHER's Participation at the Local Level**

At the community level, SPIHER frequently works with the Avadi Municipal Corporation, nearby panchayats, and local welfare departments. Our faculty members offer expert opinions when local authorities design development programmes, especially in areas related to:

- livelihood training
- women empowerment
- water quality and sanitation
- agricultural awareness
- community health

Through NSS, Rotaract, and social outreach units, SPIHER conducts financial literacy camps, digital awareness drives, and rural development programmes. These activities not only support government initiatives but also help local planners understand the ground realities better. In many cases, the feedback and data collected by SPIHER students and faculty are incorporated into local development strategies and welfare schemes



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09/07/2018

Dr. L. Mahesh Kumar  
Registrar

To  
The District Collector  
Thiruvallur District, PIN: 602 001  
Tamilnadu

Sir,

Sub: Adoption of Villages under Unnat Bharat Abhiyan Programme of MHRD-Government of  
India-Reg

We are glad to inform you that our Institute has been selected under Unnat Bharat Abhiyan programme of MHRD Government of India. The aim of this scheme, which is for higher educational institutions, is to adopt villages around them and bring overall growth in the rural communities through knowledge transfer.

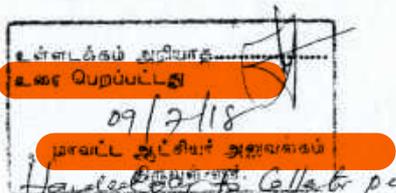
In this regard, we have identified the following villages

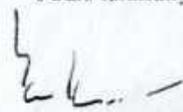
1. Karunakaracheri Village
2. Paarivakkam Village
3. Banaveduthottam Village
4. Sorancheri Village
5. Thirumanam Village

This is for your kind information.

Thanking You

Yours faithfully



  
Registrar  
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Avadi, Chennai-600 054.



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SPIHER TBI has organized a startup initiative in our campus on 21/2/2024 where aspiring entrepreneurs at Tamil Nadu State regional level Community displayed their startup ideas and product for sales. The sales done on the day has given hope to the entrepreneur to start their business done in the context of ending poverty for all.



**DEPARTMENT OF BIOCHEMISTRY**  
In association with  
**National Service Scheme (NSS)**  
Organizes  
Awareness Program On

**From Calm to Clarity: How Meditation Improves Student Learning and Well-being**

 **Date:** 1st October 2024    **Time:** 10.00 am  
**Venue:** EEE Block 3rd Floor Room No – 358

**RESOURCE PERSON**

 **L. Saravanan**  
DME MSc  
The art of living Teacher  
Sky yoga professor  
HVF - AVADI

**CONVENOR**  
**Dr. P. Vijaya**  
Associate Professor  
Department of Biochemistry

**NSS CO-ORDINATORS**  
**Dr. P. Periyasamy**  
**Mrs. R. Vijayalakshmi**

**FACULTY CO-ORDINATORS**  
**Dr. R Nithya**  
Asst. Professor  
Department of Biochemistry

**Mr. K. Karthick**  
Asst. Professor  
Department of Biochemistry





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NSS Unit of SPIHER Organized training session on Meditation and Yoga for the students and local community on 1<sup>st</sup> October 2024. The session highlighted the importance of Meditation and Yoga on Mental well being in the context of providing basic services for all


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**DEPARTMENT OF CIVIL ENGINEERING**

In association with  
**National Service Scheme (NSS)**  
 Organizes  
 AWARENESS PROGRAM ON  
**WATER CONSERVATION AND RAINWATER HARVESTING**







 12 September 2024 | 10.00 am
 

**Kannappalayam Village**

**Convener**  
**Dr. B. Hemalatha**  
 Professor, Department of Civil Engineering, SPIHER

**NSS coordinators**  
**Dr. P. Periyasamy**  
**Mrs. R. Nirmala**

**Faculty co ordinators**  
**Mr. R. Rajeshwaran**, Assistant professor,  
**Mr. K. Abinash**, Assistant professor.

**Department of**  
**Civil Engineering, SPIHER**

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  [www.spiher.ac.in](http://www.spiher.ac.in)
 [spiher.ac.in](https://www.facebook.com/spiher.ac.in)
 [@spiher.ac.in](https://www.instagram.com/spiher.ac.in)



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NSS Unit of SPIHER Organized Water Conservation and Rainwater Harvesting awareness program for the local community people in Kannappalayam Village. This program has created awareness on the importance of conserving water resources which is a vital resource for agriculture related activities.

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**DEPARTMENT OF BIOTECHNOLOGY**  
In association with  
**National Service Scheme Unit - SPIHER**  
Organizes  
**Swachhata Hi Seva 2024**  
Swachhata Pledge

3 COVID-19, 13 WATER, 15 WASTE

**9<sup>th</sup> October 2024 | 10.00 am** | **Konambedu Village**

**ADVISOR**  
**Maj. Dr. M. Venkatramanan**  
Dean-FASCMH & SA, SPIHER

**CONVENOR**  
**Dr. K. Amala**  
Asst. Prof & Head - Biotechnology

**NSS CO-ORDINATORS**  
**Dr. P. Periyasamy**  
**Mrs. R. Vijayalakshmi**

**FACULTY CO-ORDINATORS**  
**Dr. C. Chitra**, Asst. Prof - Biotechnology  
**Dr. R. Venkatesan**, Asst. Prof - Biotechnology

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NSS Unit of SPIHER Organized Swachhata Hi Seva 2024 awareness program for the local community people in Konambedu Village. This program has created awareness on the importance of keeping the environment clean.



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NSS Unit of SPIHER Organized Tree plantation activities in local community in Kannappalayam Village. This program has created awareness on the importance of planting tree that will end poverty.



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On 18th October 2024, students and faculty from SPIHER joined hands for a powerful cause, raising awareness about human trafficking. The event, dubbed Walk for Freedom, was held as part of a global initiative aimed at fighting modern-day slavery, with a special focus on the tragic reality of human trafficking. The rally took place on SPIHER campus, with students coming together to support the movement and highlight the need for global action.



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### SPIHER's Participation at the Regional Level

At the state level, several faculty members are regularly invited as resource persons, trainers, and experts for Tamil Nadu government departments such as Water Management and Conservation Authority.

SPIHER's research on topics like groundwater safety, pest control, agricultural practices, and labour welfare is often shared with state-level bodies and used as reference material during consultations and workshops. These contributions help shape regional planning, skill development initiatives, and sustainability programmes, indirectly supporting poverty reduction across Tamil Nadu.

  
भारत सरकार  
Government of India  
युवा कल्याण एवं खेल विभाग  
Ministry of Youth Affairs & Sports  
एन.एस.एस. क्षेत्रीय निदेशालय  
N.S.S. Regional Directorate

शान्ती भवन, बी विंग,  
Shastri Bhawan, B Wing,  
IV ब्लॉक, IV फ्लोर,  
IV Block, IV Floor  
शाहीदा रोड, नुंगम्बाक्कम,  
चेन्नाई - 600 006.  
Haidolwa Road,  
Nungambakkam,  
Chennai - 600 006.

टेलीफोन / फैक्स सं  
Phone / Fax No.  
044-29819704  
ई-मेल / Email  
nssrdchennai@gmail.com  
chennai-nss@nic.in

F.No.2-111/2025-26/RD-NSS/SFU / 602-604  
Date: 10.07.2025

**To,**  
The Principal,  
St. Peter's Institute of Higher Education and Research,  
Tonakela Camp Road, Avadi  
Chennai District

**Sub:** Self-Financing Unit (SFU) of NSS in Educational Institutions – Approval – Reg.  
**Ref:** Your Proposal dated 26.06.2025.

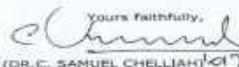
**Sir,**  
I am to refer to the above subject and am happy to inform you of the approval of one NSS Unit for your institution, based on the recommendations of the committee constituted for this purpose, subject to the following conditions

1. The Unit may be commissioned to function from the academic year 2025-26, with effect from **10.07.2025**.
2. You are advised to run the Self-Financing Unit as per the guidelines issued by the Government of India, which are updated from time to time. (The NSS Revised Manual is available at <https://nss.gov.in/self-financing-unit>).
3. One NSS Unit for your institution is provisionally approved for three years, up to **10th July 2028**, subject to the satisfactory performance of NSS activities. The same will be renewed by the Regional Directorate of NSS, Chennai after three years, based on the recommendation of the SFU Selection/Review Committee.
4. Send your monthly NSS activity reports and NSS volunteers' database in Excel format to your NSS Coordinator and the Regional Directorate of NSS ([nssrdchennai@gmail.com](mailto:nssrdchennai@gmail.com)) regularly.

An Officer/Official from this Directorate may visit your institution and assess the performance of your NSS Unit (SFU) in the near future.

You are therefore requested to adhere to the guidelines of the Government of India, as followed for the fully Government-funded NSS Units. The withdrawal of the SFU from your institution resta entirely with the Committee constituted for this purpose.

Encl: The Operational Guidelines (sent by e-mail)

Yours Faithfully,  
  
(DR. C. SAMUEL CHELLIAH) 07/18  
REGIONAL DIRECTOR

Copy to:

1. The State NSS Officer, Tamil Nadu State NSS Cell, Chennai.
2. The Programme Coordinator, NSS, St. Peter's Institute of Higher Education & Research Chennai.



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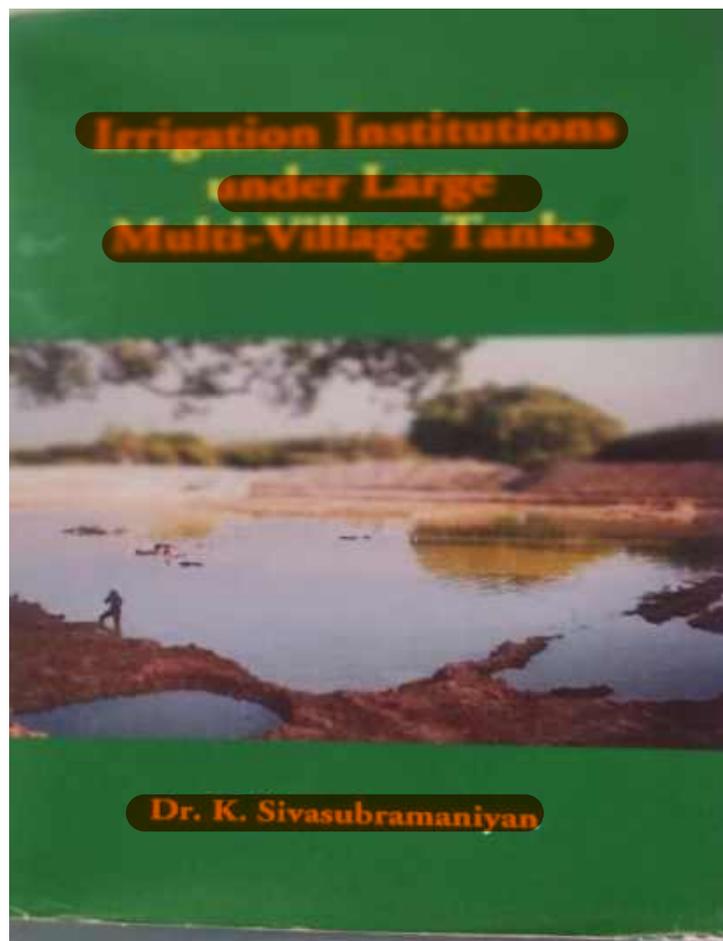
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Dr. K. Sivasubramaniyan, Professor in Economics department has authored book titled Irrigation Institutions under Large Multi-Village Tanks in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions.



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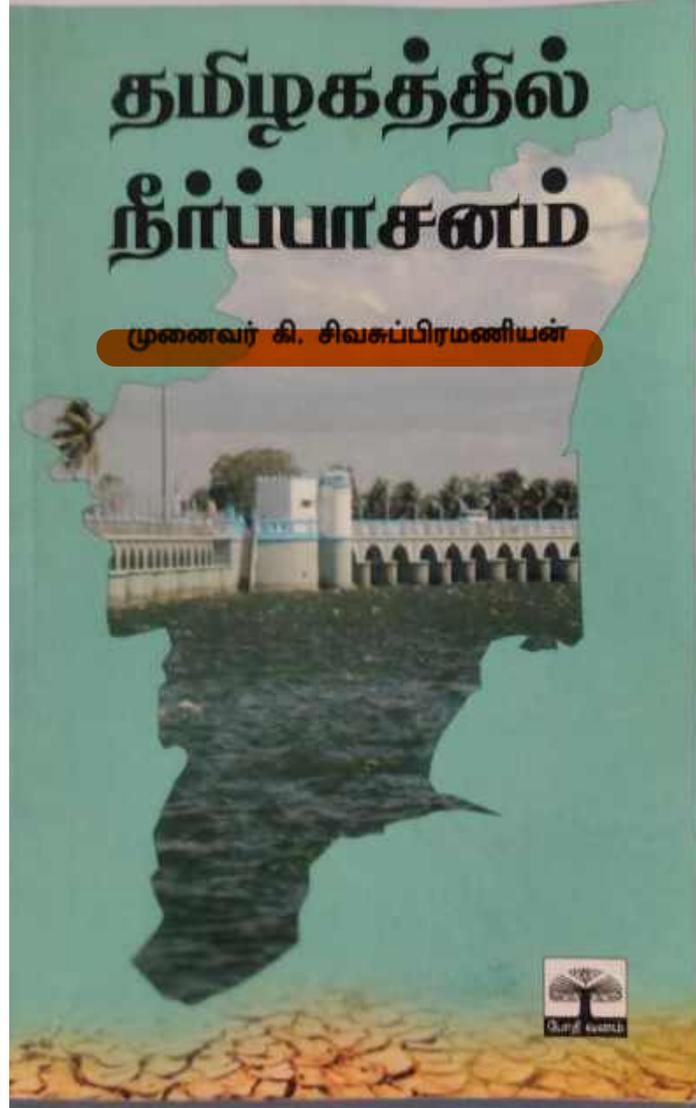
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Dr. K. Sivasubramanian, Professor in Economics department has authored book titled Water Irrigation in Tamil Nadu in Tamil Language in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions.



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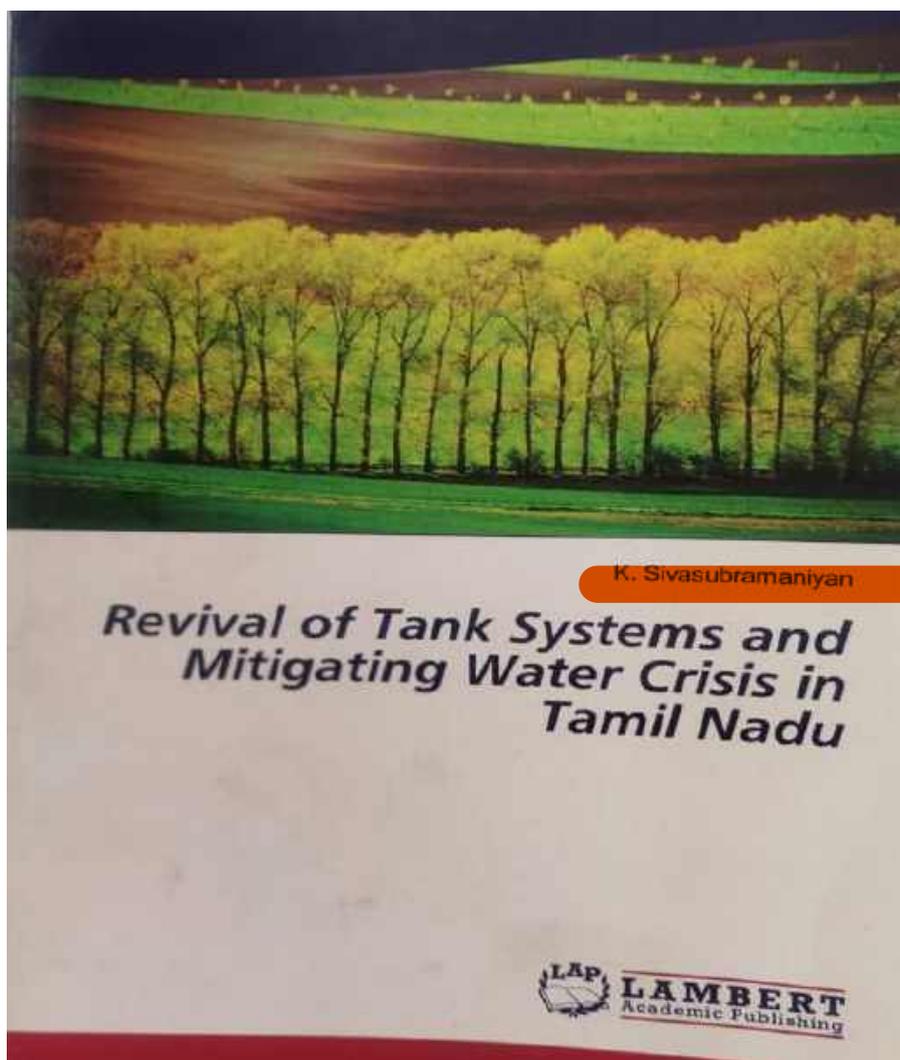
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Dr. K. Sivasubramanian, Professor in Economics department has authored book titled Revival of Tank Systems and Mitigating Water Crisis in Tamil Nadu in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions.



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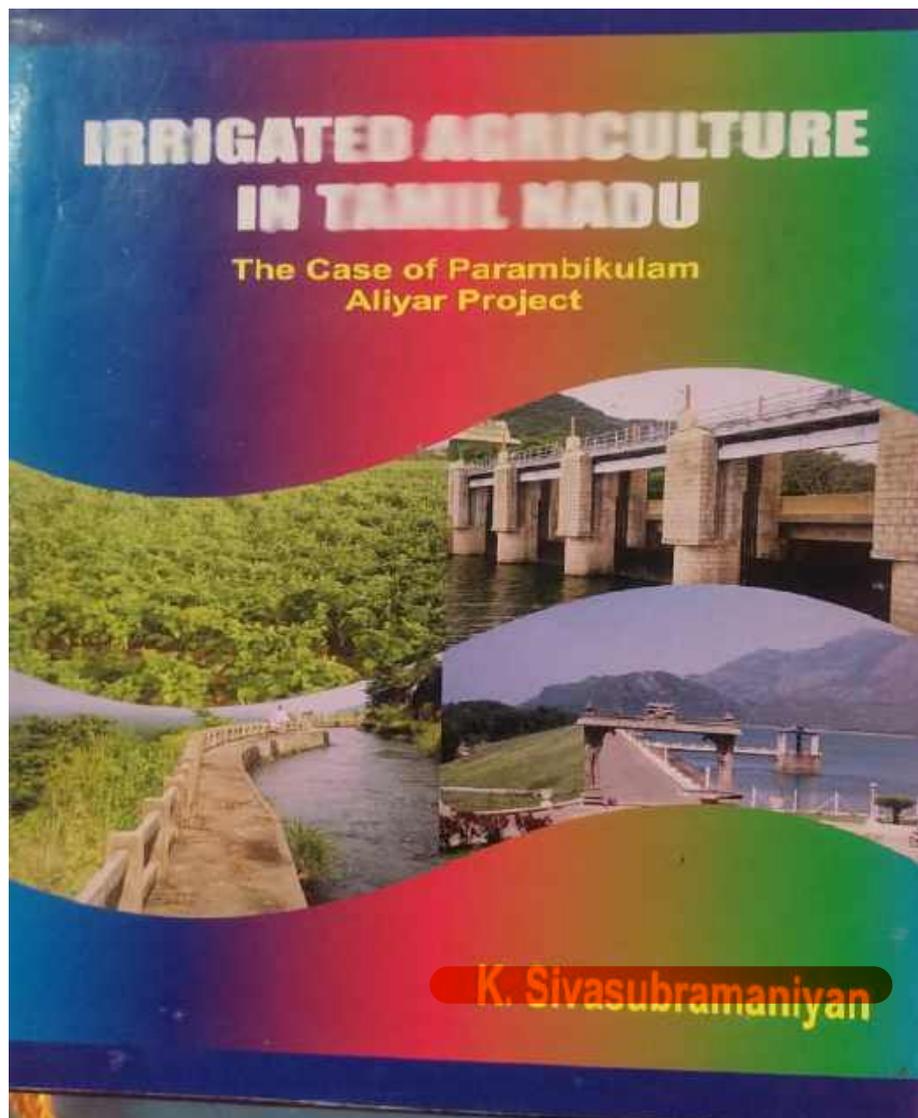
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Dr. K. Sivasubramaniyan, Professor in Economics department has authored book titled Irrigated Agriculture in Tamil Nadu, The case of Parabikulam Aliyar Project in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions.



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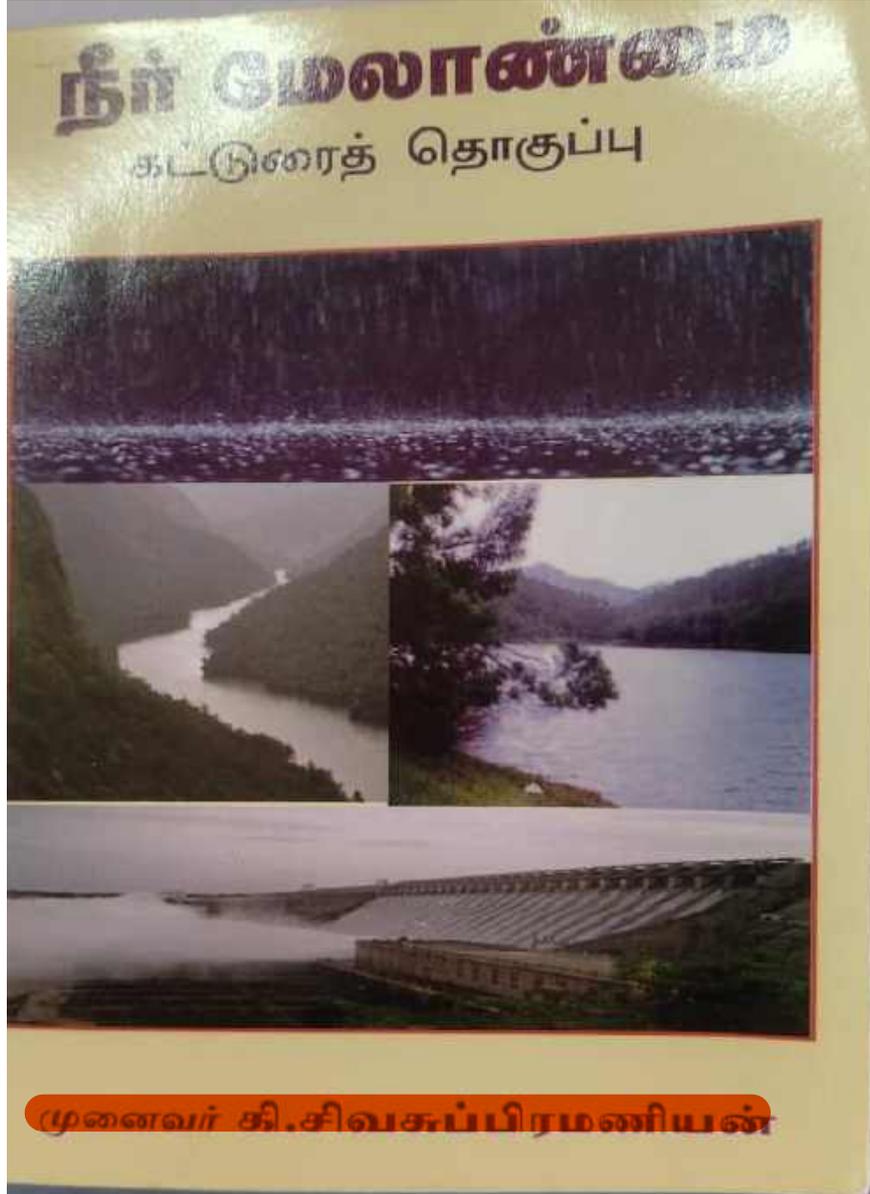
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Dr. K. Sivasubramaniyan, Professor in Economics department has authored book titled Compilation of Essays on Water Management in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions.



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Dr. K. Sivasubramanian, Professor in Economics department has participated in debate and delivered speech on water management in popular Regional TV Channels in the context university as a body participate in policy making at regional level to implement programmes and policies to end poverty in all its dimensions



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E-mail : spiher@stpeteruniversity.org  
Website : www.stpeteruniversity.org

Dr.L.Mahesh Kumar M.E., Ph.D.  
Registrar  
Ref no: SPIHER/HR/ 2022/27

Date: 25.07.2022  
Monday

**OFFER OF APPOINTMENT**

To  
Dr. K. Sivasubramanian  
2051, Suryakanti Estate,  
Saraswathi Nagar 5th Cross  
J. B Estate, Avadi, Chennai-54.

Sir / Madam,

Sub: Establishment – Offer of appointment – Orders issued.

Based on your performance in the interview held by the Selection Committee recommended you for appointment as **Professor** in the Department of **Economics** subject to the approval of the Board of Management as per the norms on the following terms and conditions stated below.

1. You will be governed by the rules and regulations of this institution which are in force from time to time.
2. You have to work under the supervision and guidance of the Head of the Department / Head of the Institution and discharge the duties as assigned from time to time.
3. You will not take up any other employment (paid or honorary) or continue studies elsewhere without the explicit permission of the Institute.
4. During the service, you may render yourself liable to be discharged from the services of this Institution with one-month notice or salary in lieu thereof without assigning any reason.
5. If you wish to resign from the services of this Institute, you have to give three-month notice or three month salary in lieu thereof to the Institute, as decided.
6. You will not be permitted to leave the Institute in the middle of the Semester / Academic year.

Kindly Acknowledge.

Phone: 044-26558080 -85, Fax: 044-26555430, E-Mail: spiher@stpeteruniversity.org

*Dr. K.*  
Registrar  
Received on 16.08.22  
Tuesday

Appointment order of Dr. K. Sivasubramanian as professor in Economics Department. His expertise in water management is better utilized to end water crisis in local and regional levels that has contributed towards eliminating poverty in all its dimensions.

### **SPIHER's Participation at the National Level**

SPIHER's research, conferences, and faculty expertise regularly contribute to conversations that align with national priorities, including:

- National Rural Livelihood Mission
- Unnat Bharath Abhiyan





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मि भारत

टेलीफोन / फॅक्स सं  
Phone / Fax No.  
044-29819704

ई-मेल / Email  
nssrdchennai@gmail.com  
chennai-nss@nic.in



भारत सरकार

**Government of India**

युवा कार्यक्रम एवं खेल मंत्रालय

**Ministry of Youth Affairs & Sports**

एन.एस.एस. क्षेत्रीय निदेशालय

**N.S.S. Regional Directorate**

शास्त्री भवन, बी विंग,  
Shastri Bhawan, B Wing,  
IV ब्लॉक, IV फ्लोर,  
IV Block, IV Floor  
हाडोस रोड, नुंगम्बाक्कम,  
चेन्नै - 600 006.  
Haddows Road,  
Nungambakkam,  
Chennai - 600 006.

F.No.2-111/2025-26/SFU/NSS /609-611

Date: 10.07.2025

To,  
The Principal,  
St. Peter's Institute of Higher Education and Research  
Tonakela Camp Road, Avadi  
Chennai District

**Sub: Renewal of Approval for Self Financing NSS Units (SFU)  
In your Institution- reg.**

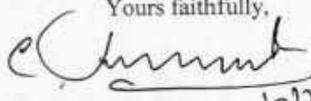
**Ref: Your Proposal dt.26/06/2025**

Sir/Madam,

I am to refer to your letter dt.26.06.2025 on the subject and to convey the approval for renewal in respect of **One** Self Financing Unit which may continue to function for another 3 years i.e. up to the **10<sup>th</sup> July, 2028** subject to the conditions stated in the earlier approval.

You are also requested to send periodical monthly activities report / Annual report NSS Volunteers database in Excel Sheet with Action Photos to this Office E-mail: [nssrdchennai@gmail.com](mailto:nssrdchennai@gmail.com).

Yours faithfully,

  
(DR.C. SAMUEL CHELLIAH) 10/7/25  
REGIONAL DIRECTOR

Copy to:

1. The State NSS Officer, Tamil Nadu State NSS Cell, Chennai.
2. The Programme Coordinator, NSS, St. Peter's Institute of Higher Education and Research



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Research publications on financial fraud detection, strengthening small enterprises, cost-effective construction materials, and safe water access help address key issues related to poverty and vulnerability.

### SPIHER's Participation at the Global Level

SPIHER's global academic presence allows the institution to contribute indirectly to international policy conversations. Research published in international journals, collaborations with foreign universities, and participation in global conferences help place SPIHER's work within the context of the United Nations Sustainable Development Goals.



Funded by  
The European Union  
NextGenerationEU



Sofia, 5.06. 2023.

**Sethu Gunasekaran**  
To whom it may concern

The present document serves to certify that **Prof. Sethu Gunasekaran Full Professor at St. Peter's Institute of Higher Education and Research, Chennai, India** is a research team member of the project titled **"Biologically Active Heterocyclic Ligands and Metal Complexes with Antioxidant Activity"**.

The project is composed of an international consortium and is financed with an amount of **2 200 000,00 BGN**, with 400 000,00 BGN subtracted for administrative costs, under the Bulgarian National Resilience and Recovery plan, and the contract (BG-RRP-2.004-0004-C01) was signed on **December 31st 2022 for a total duration of 42 months, until May 31st 2026**.

Sincerely Yours,

YANA  
NIKOLOVA  
GEORGIEVA

Digitally signed by  
YANA NIKOLOVA  
GEORGIEVA  
Date: 2023.06.06  
09:53:01 +0300

Yana Georgieva,  
Member of the Project's management board and project operational coordinator

„Strategic research and innovation development program of Medical University - Sofia“  
unit „Research University“, MU - Sofia  
Sofia, 15 "Iv. Ev. Geshov" Bul., fl.2, office 39-40

Dr.Prof. Sethu Gunasekaran, Dean (R & D) has been selected as member in THE project funded by European Union pproximately ₹1,159 crore 84 lakh in Indian Rupees. The project titled “Biologically active heterocyclic ligands and metal complexes” can help create low-cost antioxidant medicines that keep people healthier and able to work.



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When families spend less on illness and more on their livelihoods, it directly reduces the risk of falling into poverty, supporting SDG 1.

**DEPARTMENT OF COMPUTER APPLICATIONS & COMPUTER SCIENCE**

Justify with  
**ICT ACADEMY & CoEDF**

Organized by  
**3rd International Conference on Recent Trends & Technologies in Soft Computing (ICRTSC'2024) 09.10.24 & 10.10.24**

Cordially invite for the Inaugural Ceremony

09.10.2024 09:30 AM Main Block Seminar Hall

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 Co Founder  
 Dr.APJ Abdul Kalam International Foundation  
 Grand Nephew of Dr.APJ Abdul Kalam

**PRESIDES**  
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 University of Madras, Chennai
- Prof. Dr. E. Thilagavathi**  
 Director  
 Center of Excellence in Digital Forensics, Chennai
- Dr. Kavitha Keyirem**  
 Software Engineer,  
 Gateway USTech,  
 Hyderabad

**In the august presence of**  
**Dr. L. Mahesh Kumar**  
 Registrar  
 SPIHER

**Dr. S. Gunasekaran** (Dept. of IT) SPIHER  
**Dr. M. Palaniswamy** (Dept. of IT) SPIHER  
**Maj. Dr. M. Venkatramanan** (Dept. of IT) SPIHER  
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 Director, Centre for Cyber Forensics and Information Security,  
 University of Madras, Chennai

An international conference on soft computing brings people together to share ideas that lead to affordable, smart technologies useful in fields like farming, health, and small businesses. By helping communities gain better tools and skills, it supports stronger livelihoods and contributes to ending poverty under SDG 1.



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### **ANALYSIS OF RESEARCH ARTICLES PUBLISHED RELEVANT TO SDG 1-NO POVERTY**

Many of the research articles published in the year 2024 by faculty and students contribute to SDG 1 by helping improve the stability and income of people who depend on agriculture. Studies that focus on detecting plant diseases, predicting groundwater quality, and managing energy use in farms directly support farmers, who are among the groups most vulnerable to poverty. When crops are protected early, water resources are managed wisely, and farming becomes more efficient, families who rely on agriculture experience fewer losses and more consistent yields. This stability plays a major role in lifting rural communities out of poverty.

In addition to agriculture, several articles in the publication list address environmental challenges that strongly affect low-income groups. Research on bioremediation, eco-friendly pest control, and safe soil and water conditions helps maintain the natural resources that communities depend on. Cleaner environments reduce health problems and improve living conditions, which in turn lowers medical expenses and prevents poor households from falling deeper into financial hardship. By protecting both people and the environment, these studies strengthen the foundation needed for long-term poverty reduction.

Another significant portion of the research focuses on healthcare improvements such as early disease detection, medical imaging, and smart monitoring systems. Access to timely and affordable healthcare is essential for preventing poverty, because illness often pushes families into financial crisis. The technologies developed in these studies help diagnose diseases faster, reduce healthcare costs, and improve treatment efficiency. When people stay healthier, they can work more consistently, support their families, and avoid the cycle of poverty caused by medical emergencies.

Finally, many articles explore the role of technology, AI, and IoT systems in improving safety, communication, and employability. Smart transportation, disaster-response tools, cybersecurity, and skill-enhancing technologies create new opportunities for people to participate in the modern economy. These advances help individuals and communities adapt to changing industries, access better jobs, and build stronger livelihoods. Together, the collective research in the publication list supports SDG 1 by providing the knowledge, tools, and innovations needed to reduce vulnerability, increase economic resilience, and help communities rise out of poverty.



## SAMPLE COPIES OF RESEARCH ARTICLES

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**SUSTAINABLE FRAUD DETECTION IN GREEN FINANCE EMPOWERED WITH MACHINE LEARNING APPROACH**

February 2024 | REMITTANCES REVIEW 9(1):1897

Authors:

Danial Jamil, Ahmed Iqbal, Bijaya Bhattarai, Md Mahbubur Rahman, Dr.E.N.Ganesh, Muhammad Asim, Tariq Rafique, Asjad Abbasi

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**Abstract**

Prior to machine learning, businesses would employ a rule-based strategy to identify fraud by examining recurring and obvious indicators. Countless fraud scenarios are executed by pure rule-based algorithms, which are personally crafted by an individual. The goal of the paper is to create precise deep learning and machine learning models for the Green Finance fraud detection. Fraud in real-time transactions cannot be detected by conventional rule-based methods. The study tackles the problem of unbalanced data by using the PaySim dataset, which replicates mobile transactions. The performance of a number of algorithms is assessed, including Random Forests, Recurrent Neural Networks, and K-Nearest Neighbors. To uncover hidden patterns in user transactions, the application of long short-term memory models and artificial neural networks is investigated. The study talks about difficulties including data cleaning and breaking hyperparameters. The results support the development of more precise and effective fraud detection systems, which helps Green Finance lower losses and preserve consumer confidence.

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### Remittances Review

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DOI: <https://doi.org/10.33282/rv.v9i1.82>

### SUSTAINABLE FRAUD DETECTION IN GREEN FINANCE EMPOWERED WITH MACHINE LEARNING APPROACH

Danial Jamil<sup>1</sup>, Ahmed Iqbal<sup>2</sup>, Bijaya Bhattarai<sup>3</sup>, Md Mahbubur Rahman<sup>4</sup>, Dr.E.N.Ganesh<sup>5</sup>, Muhammad Asim<sup>6</sup>, Tariq Rafique<sup>7</sup>, M Asjad Abbasi<sup>8</sup>

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(PDF) SUSTAINABLE FRAUD DETECTION IN GREEN FINANCE EMPOWERED WITH MACHINE LEARNING APPROACH

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\*Corresponding author

**Abstract**—Prior to machine learning, businesses would employ a rule-based strategy to identify fraud by examining recurring and obvious indicators. Countless fraud scenarios are executed by pure rule-based algorithms, which are personally crafted by an individual. The goal of the paper is to create precise machine learning and machine learning models for the Green Finance fraud detection. Fraud in real-time transactions cannot be detected by conventional rule-based methods. The study tackles the problem of unbalanced data using the PaySim dataset, which replicates mobile transactions. The performance of a number of algorithms is assessed, including Random Forests, Recurrent Neural Networks, and K-Nearest Neighbors. To uncover hidden patterns in user transactions, the application of long short-term memory models and artificial neural networks is investigated. The study talks about difficulties including data cleaning and tuning hyperparameters. The results support the development of more precise and effective fraud detection systems which helps Green Finance lower losses and preserve consumer confidence.

**Keywords:** Classification of fraud versus non-fraud, Grouping Identification of anomalies, Amount transaction, Frequency of transactions.

1897

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**Remittances Review**

January, 2025  
Volume: 9, No. 1, pp. 1897-1910  
ISSN: 2059-6588(Print) | ISSN: 2059-6596(Online)

**INTRODUCTION**

An illegal deceit performed by someone acting dishonestly and falsely is called fraud. UK Finance (2021) reports that in 2018, unlawful financial fraud losses using checks, payment cards, and remote banking were £844.8 million, representing a 16 per cent increase over 2017. Because of COVID-19 and the widespread implementation of lockdowns, internet transactions are now even more popular. (Alarfaj et al., 2022).

Prior to machine learning, businesses would employ a rule-based strategy to identify fraud by examining recurring and obvious indicators. Countless fraud scenarios are executed by pure rule-based algorithms which are personally crafted by an individual. Rule-based scenarios now days need to be adjusted much frequently to stay current with security patches. Furthermore, rule-based systems are ineffective when it comes to streaming real-time data, which is important for green finance. (Cui, Yan, & Wang, 2021).

However, machine learning may be used to stream data in real time, identify hidden patterns in behavior, and determine the likelihood of fraudulent activity. In comparison to rule-based algorithms,



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Through cross-border research partnerships, SPIHER faculty work alongside international researchers on issues linked to poverty, sustainability, and inclusive development.

### **Conclusion**

SPIHER's participation in policy-making is not limited to formal committees—it is woven into the way the university functions. Whether through community projects, faculty expertise, research contributions, or collaborations with regional and national bodies, the institution plays a meaningful role in shaping programmes and policies that aim to uplift society and reduce poverty in all its dimensions.

By aligning academic work with SDG 1, SPIHER continues to serve as a responsible knowledge partner, contributing to sustainable development and inclusive growth at multiple levels.

### 17.3.1. University publishes progress against SDG 1

First SDG goal promotes the idea of "NO POVERTY," which seeks to end poverty in all of its manifestations, everywhere. By 2030, the ultimate goal is to guarantee that all men and women, especially those in vulnerable situations, have equal access to economic resources, basic services, inheritance, land and other property ownership and control, financial services, including microfinance, and suitable new technology. In order to effectively reduce poverty, higher education institutions play a crucial role. Through our teaching-learning strategies and practices, SPIHER always work to uphold the "No Poverty" credo.

SPIHER is dedicated to advancing SDG 1 by implementing initiatives that promote sustainable development, improve livelihoods, and empower marginalized communities. Through academic programs, community outreach, and partnerships, SPIHER is working towards a world where poverty is eradicated and opportunities for prosperity are accessible to all.

#### Field Research on Rural Livelihood

**Name of the Event:** Field Research on Rural Livelihood

**Date of the Event:** 25th October 2024

**Time:** 10:30 AM

**Venue:** Konambedu and Narayanapuram Villages

**Organized By:** Department of Computer Science & Engineering in association with National Service Scheme (NSS)

**Project:** Human Values & Ethics (BMG246)

The Department of Computer Science and Engineering in association with the National Service Scheme (NSS) organized a **Field Research on Rural Livelihood** as a part of the **Human Values and Ethics (BMG246)** curriculum. The program was conducted on **25th October 2024** at **Konambedu and Narayanapuram villages**, aiming to understand and analyze various aspects of rural livelihood, sustainability, and development.

The initiative was aligned with key **United Nations Sustainable Development Goals (SDGs)** including:

- No Poverty (Goal 1)
- Good Health and Well-being (Goal 3)
- Quality Education (Goal 4)
- Clean Water and Sanitation (Goal 6)
- Affordable and Clean Energy (Goal 7)
- Decent Work and Economic Growth (Goal 8)

#### **Outcomes:**

- Enhanced student awareness on rural development and socio-economic issues.
- Promoted community engagement and service-based learning.

- Fostered empathy and ethical responsibility among students.
- Provided practical insights into the implementation of SDG-related initiatives in rural areas.
- Strengthened interdepartmental collaboration between CSE and Economics faculties.



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**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
 In Association With  
**National Service Scheme (NSS)**  
 Organize

**FIELD RESEARCH ON RURAL LIVELIHOOD**

**(PROJECT ON HUMAN VALUES & ETHICS-BMG246)**

---



25th October 2024



10:30 AM



Konambedu and  
Narayanapuram Village



**1 NO POVERTY**



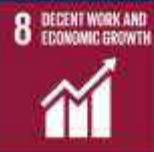
**3 GOOD HEALTH AND WELL-BEING**



**4 QUALITY EDUCATION**



**6 CLEAN WATER AND SANITATION**



**8 DECENT WORK AND ECONOMIC GROWTH**



**7 AFFORDABLE AND CLEAN ENERGY**

**ADVISOR**

**Dr. S. Selvan**  
Dean-Engg.

**CONVENORS**

**Dr. B. Shanthini**  
HoD-CSE

**Dr. Siva Subramanian**  
HoD-Economics

**CO-ORDINATORS**

Mrs. M. Charumathy  
AP-CSE

Mr. K. Prabhu  
AP-CSE

Dr. P. Periyasamy  
NSS Coordinator

Mrs. R. Nirmala  
NSS Event Coordinator

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**Students team for visiting rural people**



**Student's interaction with rural people**

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