



**PERIYAR
MANIAMMAI**
INSTITUTE OF SCIENCE & TECHNOLOGY
(Deemed to be University)
Established Under Sec. 3 of U.C.A. Act, 1956 - MAJC Accredited
think • innovate • transform

PROGRAMME REPORT ON

Research in HEI-Creating a New Framework for a vibrant Ecosystem of Innovation and Research in HEI

Resource Person

**Prof. Dr. S. Gunasekaran Dean R&D St. Peters Institute of Higher
Education and Research ISPA Founder & President Chennai.**

Organized by

PHYSICS- PMIST



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PROGRAMME REPORT ON

INOVATING IN HEI-Innovating Research

Resource Person

Prof. Dr. S. Gunasekaran

Organized by

PHYSICS- PMIST

Department of Physics

Periyar Nagar, Vallam, Thanjavur-613 403, TamilNadu
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**Six days Faculty Development Programme on Innovative Teaching Strategies for
Mastering Physics (ITSMP-2024)**

Objective of the Programme:

To empower faculty members' with the knowledge, skill and resource necessary to implement effective and engaging teaching practices in physics, thereby enhancing student learning outcomes and fostering a culture of continuous improvement in teaching. To encourage contact and collaboration amongst faculty members from various fields.

Resource Persons and Session Details:

Prof. Dr. S. Gunasekaran - Innovation and Research in HEI

No. of Beneficiaries: 120

Coordinators: Dr. T. Bhagyaraj AP/ Physics

Dr. N. Siva Jyothi AP/ Physics

DEPARTMENT OF PHYSICS

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**PERIYAR
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INSTITUTE OF SCIENCE & TECHNOLOGY
(Established in 1982)
Periyar Maniammai Institute of Science & Technology
Think • Innovate • Succeed

Department of Physics Jointly with IIC organizes Special Lecture on

**Lecture : Creating a New Framework for a vibrant
Ecosystem of Innovation and Research in HEI**

PROGRAMME SCHEDULE

10.00am – 10.30am	INAGURATION <ol style="list-style-type: none">1. Compeering - Dr. N. Sivajyothi AP/ Phy2. Welcome address – Dr. AR. Umaiyal Sundari Associate Professor3. Introduction – Dr. P. Gayathri – HoD/ Physics4. Felicitation Address – Dr. P. Balakumar – Director – Research Training and Publications5. Presidential Address – Dr. P.K. Srividhya , Registrar
10.30am – 11.30am	Session – I : Special Lecture Prof. Dr. S. Gunasekaran Dean R&D St. Peters Institute of Higher Education and Research ISPA Founder & President Chennai.
11.30am – 11.45am	TEA BREAK
11.45am – 12.45pm	Session – II : Special Lecture Prof. Dr. S. Gunasekaran Dean R&D St. Peters Institute of Higher Education and Research ISPA Founder & President Chennai.
12.45pm – 12.55pm	Interaction
12.55pm – 01.00pm	Vote of Thanks –Dr. T. Bhagyaraj AP/ Phy

Invitation for the Program



Department of Physics & Centre for Human Resource Development (CHRD) Jointly Organise FDP on

Special Lecture on

LECTURE: CREATING A NEW FRAMEWORK FOR A VIBRANT ECOSYSTEM OF INNOVATION AND RESEARCH IN HEI



Resource Person

Prof. S. Gunasekaran M.Sc., Ph.D., D.Sc.

Founder & President ISPA

Dean R&D,

St. Peter's Institute for Higher Education, Chennai.

Venue: Einstein Hall

Date: 28.06.2024

Time: 10.00 AM - 1.00 PM

Coordinators

Dr. T. Bhagyaraj

Dr. N. Siva Jyothi

Convener

Dr. P. Gayathri

Head / Physics

Event Photos

Prof. Dr. S. Gunasekaran - Innovation and Research in HEI





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**PERIYAR
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Department of Physics Jointly with IIC organizes Special Lecture on

**Lecture 1: Creating a New Framework for a vibrant Ecosystem of Innovation and
Research in HEI**

**Lecture 2: Eminence of publication metrics: A Catalyst to Innovation and Professional
Advancement**

Date: 28.06.2024

Venue: Einstein Hall

S. No.	Name	Designation	Signature
1.	N. S. HIRANMATH	AP/CA/ Mech	[Signature]
2.	M. Nirmala	AP/SE	[Signature]
3.	H. Parveen Begum	AP/SE	[Signature]
4.	P. Anusha	AP/SE	[Signature]
5.	K. Priya	AP/SE	[Signature]
6.	Aruna C	AP/Biotech	[Signature]
7.	A. Sangeetha	AP/Biotech	[Signature]
8.	? Thirumal Murugesan	AP/Civil	[Signature]
9.	R. Shresh	AP/Aero	[Signature]
10.	V. Vinodh	AP/ECE	[Signature]
11.	Dr. G. Manivannan	AP/Chemistry	[Signature]
12.	K. SATHYAKALSHAMI	AP/CSE	[Signature]
13.	Dr. M. V. Swalingam	AP/Chem	[Signature]
14.	K. Nithya	AP/SE	[Signature]
15.	N. Aadharshini	AP/CSA	[Signature]
16.	Dr. S. Janani	ASSO. PROF/ECE	[Signature]
17.	Dr. K. THIYAGARAJAN	AP/SE	[Signature]
18.	Prof. Belakumar Pitchai	Director RTP, R&D	[Signature]
19.	Dr. D. K. V. M. M. M.	Professor/Physics	[Signature]
20.	A. C. Dhanraj	AP/Mech	[Signature]

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Lecture 2: Eminence of publication metrics: A Catalyst to Innovation and Professional
 Advancement

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S. No.	Name	Designation	Signature
1.	Vishvika S	Assistant professor/ Dept of MBA	SVC-1
2.	Anitha A	AP/MBA	A. Anitha
3.	K. PADMINI	A/P MBA	P. Padmini
4.	S. reepana	Assistant Professor (MBA)	S. Reepana
5.	S. Kularthai Thevar	AP/Comm	S. Kularthai
6.	N. Tracy Pini	AP/Comm	N. Tracy
7.	K. Mohala	AP/Comm	K. Mohala
8.	J. AYYANAR	AP/Comm	J. Ayyanar
9.	A. Anthoniammal	AP/Commerce	A. Anthoniammal
10.	Dr. A. N. CHRISTY	AP (Sg)/Commerce	A. N. Christy
11.	Dr. J. DULCE A	Asso. Prof/Comm	J. Dulce A
12.	Dr. B. ANUPRIYA	Asso. Prof/CIVIL	B. Anupriya
13.	Dr. R. N. LALANI	AP/Chemistry	R. N. Lalani
14.	Dr. A. SUBHASRI	AP/chemistry	A. Subhasri
15.	Dr. M. MOHAND	AP/chemistry	M. Mohand
16.	Dr. J. Anjana Meera	AP/Commerce	J. Anjana Meera
17.	R. Anitha	TA/Commerce	R. Anitha
18.	Dr. Durga	TA/Commerce	Dr. Durga
19.	Ms. P. MALA	AP/Biotechnology	P. Mala
20.	Ms. P. LATHA	AP/CIVIL	P. Latha

T. Dha
 A. Anitha
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S. No.	Name	Designation	Signature
1.	Dr. S. Buvaneshwari	Asso. prof & Head/Maths	S. Buvaneshwari 28/6/24
2.	Dr. K. Manuliga Begam	AP(SS) /ECE	K. Manuliga Begam 28/6/24
3.	Dr. S. Snganthi	AP(SS) / Arch	S. Snganthi
4.	Dr. S. Vethy. Lakshmi	AP / ARCH	S. Vethy. Lakshmi
5.	Dr. K. Chitra	AP / Arch	K. Chitra
6.	Ms. U. Elanathi	AP / CSE	U. Elanathi 28/6/24
7.	Ms. K. Anitha	"	K. Anitha 28/6/24
8.	Ms. A. Masanam	"	A. Masanam 28/6/24
9.	Ms. K. Sathyalakshmi	"	K. Sathyalakshmi 28/6/24
10.	Ms. A.V.M.B. Aruna	"	A.V.M.B. Aruna 28/6/24
11.	Ms. S.P. Ranya	AP (SS) / CSE	S.P. Ranya 28/6/24
12.	Ms. R. Ramani	AP / AERO	R. Ramani 28/6/24
13.	Dr. N. BALAMBIGAI	AP / Maths	N. Balambigai
14.	Dr. B. Sridevi	AP / Maths	B. Sridevi 28/6/24
15.	Dr. P.N. Sudha	AP / Maths	P.N. Sudha 28/6/24
16.	Dr. P. Geetha	AP(SS) / Maths	P. Geetha 28/6/24
17.	Ms. N. ANUSHA	AP / Maths	N. Anusha 28/6/24
18.	Dr. J. JAYANTHI	AP(SS) / Maths	J. Jayanthi 28/6/24
19.	S. Suganya	AP / SE	S. Suganya 28/6/24
20.	Dr. H. Malini	AP / SE	H. Malini

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S. No.	Name	Designation	Signature
1.	S.J. Princesa Rosaline	AP/Civil	S.J. Princesa
2.	M. SHARMILA	AP/EIE	M. Sharmila
3.	P. BALAYATHINAM	AP/Commerce	P. Balayathinam
4.	M. Vasanthakumari	AP. Commerce	M. Vasanthakumari
5.	DR C. VALARINATHI	AP/Commerce	DR C. Valarinathi
6.	E. LATHA	AP/COMMERCE	E. Latha
7.	P. NAGABHAKSHINI	AP/Commerce	P. Nagabhakshini
8.	B. GOWRI	AP/Commerce	B. Gowri
9.	T. JAYASRI	AP/ESN	T. Jayasri
10.	J. ROSANTH	AP/ MANAGEMENT	J. Rosanth
11.	S. Kupalakrishnan	AP/ MBA	S. Kupalakrishnan
12.	Dr. K. DOMINI	AP/ MBA	Dr. K. Domini
13.	J. EDWARD.	AP/ MBA	J. Edward
14.	P. Nivetha	AP/Commerce	P. Nivetha
15.	A. Jeeva.	AP/SE	A. Jeeva
16.	K. Divyakasan	AP/SE	K. Divyakasan
17.	Dr. G. PRIYA	AP/ Languages	Dr. G. Priya
18.	MS.K.BHALADHARINI	AP/ Languages	MS.K.BHALADHARINI
19.	Ms. A. SATHYA	AP/ Languages	Ms. A. SATHYA
20.	Dr. C. LEASALYA	"	Dr. C. LEASALYA

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S. No.	Name	Designation	Signature
1.	Dr. G. Arumugam	Associate Prof of the	[Signature]
2.	R. Thiruvengadam	Asst. Prof. in	[Signature]
3.	Ch. Vivek	Asst. Prof. in	[Signature]
4.	Dr. P. Sankaranarayanan	Asst. Prof.	[Signature]
5.	Dr. S. Ganapathy	Asst. Prof.	[Signature]
6.	Dr. S. Lenin Kumar	Asst. Prof.	[Signature]
7.	Dr. M. Narayanan	Asst. Prof.	[Signature]
8.	Dr. R. Arumugam	Asst. Prof.	[Signature]
9.	Mr. D. Vasanth	Asst. Prof.	[Signature]
10.	Mr. Pradeep	Asst. Prof.	[Signature]
11.	Mr. Pradeep	Asst. Prof.	[Signature]
12.	Dr. N. Lenin	Asst. Prof.	[Signature]
13.	T. Pradeep	Asst. Prof.	[Signature]
14.	Dr. A. Manohar	Asst. Prof.	[Signature]
15.	Dr. M. Karthikeyan	Asst. Prof.	[Signature]
16.	S. P. Manikandan	Asst. Prof.	[Signature]
17.	R. Chandra Sekhar	Asst. Prof.	[Signature]
18.	R. Ravi	Asst. Prof.	[Signature]
19.	K. Arun Kumar	Asst. Prof.	[Signature]
20.	P. Srinivasan	Asst. Prof.	[Signature]

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 Coordinator

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Special Lecture on Innovation and Research in Higher Education Institutions (HEIs)

Outcome of the Programme

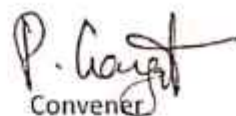
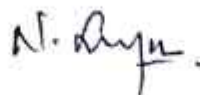
The programme on "Creating a New Framework for a Vibrant Ecosystem of Innovation and Research in Higher Education Institutions (HEIs) aimed to equip participants with the tools and knowledge to foster a culture of innovation and research within their institutions. Through a series of insightful sessions, faculty and administrators learned how to build collaborative networks, integrate industry partnerships, and promote interdisciplinary research to drive meaningful innovation. Emphasis was placed on the importance of creating an environment that encourages critical thinking, entrepreneurial spirit, and the effective use of research funding. The programme also highlighted best practices for enhancing research infrastructure, developing sustainable innovation strategies, and supporting faculty and students in their research pursuits. By the end of the programme, participants were empowered to initiate structural changes and implement new strategies that would contribute to a dynamic, research-driven ecosystem in their respective HEIs.

Coordinators:

1. Dr. T. Bhagyaraj AP/Physics



2. Dr. N. SivaJyothi AP/Physics


Convener

Head of the Department

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