



27th

Annual Conference of
Association of Medical Physicists of India
(Tamil Nadu & Puducherry Chapter)



AMPICON 2024

Date: 15th March 2025 | Time: 8.00 am to 6.00 pm
Venue: **KMCH Auditorium**, Avanashi Road, Coimbatore.



Greetings from KMCH

On behalf of the Organizing Committee, we are honoured to extend a warm welcome to the **27th TN&PY AMPICON 2024**, scheduled to take place on **March 15, 2025, at Kovai Medical Center and Hospital, Coimbatore.**

Themed "**Building Bridges: From Fundamentals to Frontiers in Medical Physics,**" this conference holds immense significance for Medical Physicists and Healthcare Professionals engaged in Medical Physics and Radiation Oncology. It will serve as a platform for knowledge exchange, professional growth, and the advancement of medical physics practices.

We are privileged to host distinguished speakers who are esteemed experts in their respective fields. They will share their invaluable experiences, insights, and expertise, contributing to a deeper understanding of emerging trends and innovations.

The Organizing Committee has meticulously curated an exceptional agenda aimed at enlightening young physicists and students, ultimately enhancing healthcare outcomes in our region of India.

We warmly invite you to be part of this enriching experience and assure you of an intellectually stimulating and rewarding event. Let us come together to make this conference a resounding success.

Chief Patrons:



Dr. Nalla G Palaniswami
Chairman & Managing Director, KMCH



Dr. Thavamani Devi Palaniswami
Vice Chairman, KMCH



Dr. Arun N Palaniswami
Executive Director, KMCH

Organizing Chairman:

Dr. Subramaniam .R

Consultant Radiation Oncologist, KMCH

Organizing Secretary :

Mr. S. Anto Vaz

Joint Secretary :

Mr. T. Velmurugan

Convenor: **Dr. Sundaram .T**
Co Convenor: **Dr. Henry Finlay Godson**

Scientific Committee:

Members: **Dr. Surekha C.S | Dr. Kathirvel | Dr. Rafiq**
Mr. Sivakumar .D | Mrs. Sasikala Devi | Mr. Senthilkumar .N

Advisory Committee:

Dr. Timothy Peace .S | Dr. Selvaraj | Dr. Prabhakar | Dr. Varatharajan .E | Mr. Chellapandian | Dr. Saravanan
Mr. Dinesh Babu | Mrs. Lakshmi .M | Dr. Surekha Dayalan | Dr. Jeevi Selvaraj

TN & PY AMPI Secretary:
Dr. G. Bharanidharan

Treasurer :
Dr. S. Ebenezer Suman Babu

EC member :
Dr. P. Tamil Kumar

Conference Faculty



Dr. Mahadev Potharaju
Apollo Hospital, Chennai

Prof. Dr. K.N. Govinda Rajan
PSG Hospitals, Coimbatore



Prof. Dr. Kaliyappan
Retd Madras Medical College, Chennai

Dr. Dayananda Sharma
Apollo Proton Center, Chennai



Dr. T. Ganesh
Diplomate of American Board of Radiology

Dr. Ebenezer Suman Babu
Christian Medical College, Vellore



Dr. Vijaya Prabhu
JIPMER, Pondicherry

Dr. Mohamathu Rafic
Apollo Vanagaram, Chennai



Dr. Subramani .V
AIIMS New Delhi



Topics Covered:

**Brachytherapy Calculation
formalism TG43 to TRS 498**

Gel Dosimetry- Ground Reality

**Medical Physics is a
Profession - My Journey**

**Surface Guided Radiotherapy:
Separating Fact from Fiction**

Is Ring Gantry the Future ?

**Particle Therapy: Unveiling the Hidden
Power of Protons to Carbon Ions**

**Online Adaptive
Radiotherapy - Are we there Yet**

Medical Physics a Career to Choose?

Registration Details:

CATEGORY	REGISTRATION FEE
Pre-Registration	₹ 1500
Spot Registration	₹ 2000

After making the payment

[Click Here](#)

For Registration



For more details  **98947 50007** Email ID : ampitnpy2024@gmail.com



KOVAI MEDICAL CENTER AND HOSPITAL

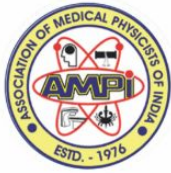
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15th March 2025, Kovai Medical Center and Hospital, Coimbatore

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Dr Saravanan
Mr Dinesh Babu
Mrs Lakshmi M
Dr Surekha Dayalan
Dr Jeevi Selvaraj

Organizing Committee:

Ms S Gokula Pradeepa
Mr Manimaran C
Mr Kumaresan G
Mr Elangovan B
Ms Ranjitha R
Mr Kaviraj N

The **27th AMPI-TN PY Annual Conference 2024** invites submissions of abstracts for oral and poster presentations. The conference provides an excellent platform for medical physicists, radiation oncologists, researchers, and industry professionals to showcase their work, exchange ideas, and contribute to scientific advancements in radiation oncology and medical physics.

Abstract Formatting Guidelines

- Title:**
 - The title should be concise, clear, and relevant to the research.
 - Use **Title Case** (capitalize major words).
- Author(s) and Affiliation(s):**
 - List all authors with **full name, designation, institution, and email ID** of the corresponding author.
 - Underline the **presenting author**.
- Abstract Structure:** (Maximum 300 words)
 - Introduction:** Brief background and objective of the study.
 - Materials & Methods:** Summary of the methodology used.
 - Results:** Key findings with relevant data (figures/tables not allowed in the abstract).
 - Conclusion:** Significance and impact of the study.
- Keywords:**
 - Provide **3 to 5 keywords** relevant to the research.
- Format Requirements:**
 - File Format: **MS Word (.doc/.docx)**
 - Font: **Times New Roman, 12 pt**
 - Line Spacing: **1.5**
 - Alignment: **Justified**

Presentation Categories

✓ **Oral Presentation** – Selected abstracts will be invited for a 10-minute presentation followed by Q&A.

✓ **Poster Presentation** – Posters should be in A0 size (Portrait, 841mm x 1189mm) with a clear and structured design.

Submission Process

- Send your abstract to [ampitnpy2024@gmail.com] with the subject: "Abstract Submission – AMPI TN PY 2024".
- Ensure your abstract follows the given format and guidelines to avoid rejection.

For any queries, please contact [Insert Contact Person & Email].

We look forward to your valuable contributions and an engaging scientific exchange at AMPI-TN PY 2024!