

Republic of the Philippines  
**Department of Education**  
NATIONAL CAPITAL REGION

April 19, 2024

**REGIONAL MEMORANDUM**

No: 414,s. 2024

**To:** Schools Division Superintendents  
Heads, School Health Section  
All Others Concerned

**INVITATION TO THE 5<sup>th</sup> PHILIPPINE CONFERENCE ON MEDICAL PHYSICS  
(PCMP)**

1. Enclosed is a copy of Memorandum DM- OUHROD- 2024- 0628 signed by Undersecretary Wilfredo E. Cabral, Officer-in-Charge, Office of the Undersecretary Human Resource and Organizational Development and Atty. Revsee A. Escobedo, Undersecretary for Operations dated April 2, 2024 titled "Invitation to the 5<sup>th</sup> Philippine Conference on Medical Physics (PCMP) to be held on May 10-11, 2024 at the Marco Polo Hotel, Cebu City. The contents of which are self-explanatory, for information, guidance, and appropriate action for all concerned.
2. Should there be further inquiries, kindly email the SMPRP secretariat through email address [pcmp@smprp.org](mailto:pcmp@smprp.org) or mobile number 0927-7735-713.
3. Immediate dissemination of this memorandum is desired.

  
**JOCELYN DR ANDAYA**  
Director IV

SHNU/cpg



Address: 6 Misamis St. Bago Bantay, Quezon City  
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## Department of Education

OFFICE OF THE UNDERSECRETARY  
HUMAN RESOURCE AND ORGANIZATIONAL DEVELOPMENT

### MEMORANDUM

DM-OUHROD-2024-0624

TO : **Regional Directors**  
**Schools Division Superintendents**  
**All Others Concerned**

FROM :   
**WILFREDO E. CABRAL**  
*Regional Director*  
*Officer-in-Charge, Office of the Undersecretary*  
*Human Resource and Organizational Development*

  
**ATTY REVSEE A. ESCOBEDO**  
*Undersecretary for Operations*

SUBJECT : **INVITATION TO THE 5TH PHILIPPINE CONFERENCE ON  
MEDICAL PHYSICS (PCMP)**

DATE : 2 April 2024

The **Society of Medical Physicists in the Republic of the Philippines, Inc. (SMPRP)** will conduct the 5<sup>th</sup> Philippine Conference on Medical Physics (PCMP) on **May 10-11, 2024**, at the **Marco Polo Hotel, Cebu City**.

This conference aims to gather nationwide participation of medical physicists across different subspecialties. This will serve as a venue for participants to share the innovations through research, technology, and showcase of good clinical practice. The event also serves as a fitting opportunity to discuss the updates of the national regulatory bodies concerning the medical use of radiation.

*Teachers associated with the Department of Education may opt to attend the said activity provided that their participation will not hamper the conduct of classes in schools. The use of DepEd funds shall be subject to the approval of their respective approving authorities. The same is also contingent upon its availability, and adherence to the usual accounting and auditing rules and regulations.*

Please see the attached communication from SMPRP for more details. Should there be further inquiries, kindly email the SMPRP Secretariat through the email address [pcmp@smprp.org](mailto:pcmp@smprp.org) or mobile number 0927-7735-713.

*[BHROD-EWD/Usman]*





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2022 – 2024**

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# SOCIETY OF MEDICAL PHYSICISTS IN THE REPUBLIC OF THE PHILIPPINES, INC.

Radiotherapy Department, JRRMC, San Lazaro Compound, Sta Cruz, Manila  
Email: [info.smprp@gmail.com](mailto:info.smprp@gmail.com) Phone: 09177005929 Website: <https://www.smprp.org/>

22 March 2024

**HON. SARA Z. DUTERTE**

Vice-President of the Republic of the Philippines  
Secretary, Department of Education  
DepEd Complex, Meralco Ave.,  
Mandaluyong City  
[osec@deped.gov.ph](mailto:osec@deped.gov.ph)

Dear Hon. Duterte,

The Society of Medical Physicists in the Republic of the Philippines, Inc. (SMPRP) is the professional organization of Filipino medical physicists practicing in the fields of nuclear medicine, diagnostic radiology, radiation oncology, and related fields. It is the Philippine national member organization (NMO) of the International Organization for Medical Physics (IOMP), Asia- Oceania Federation of Organizations for Medical Physics (AFOMP), and the Southeast Asian Federation of Organizations for Medical Physics (SEAFOMP).

In line with the objectives of the society to promote and strengthen the medical physics profession by developing and disseminating scientific and technical information in medical physics and related fields, we humbly request the endorsement and consideration for official time for DepEd science and physics teachers for the upcoming **5<sup>th</sup> Philippine Conference on Medical Physics (PCMP) on May 10-11, 2024, at the Marco Polo Hotel, Cebu City**. We are also processing the accreditation for CPD units for licensed professional teachers at the relevant professional regulatory board.

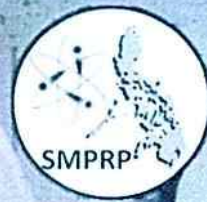
This conference aims to gather nationwide participation of medical physicists across different subspecialties. This will serve as a venue for participants to share their innovations through research, technology, and showcase of good clinical practice. The event also serves as a fitting opportunity to discuss the updates of the national regulatory bodies concerning the medical use of radiation.

Thank you and we look forward to your positive response. Attached is the official conference poster, provisional guidelines, and program as reference. For coordination matters, please contact our Public Relations Officer, **Ms. Nikkitita M. Magdaong** at 09277735713 or email [pcmp@smprp.org](mailto:pcmp@smprp.org).

Very truly yours,

**MELANIE D. MARQUEZ, MSc, CMP-DRMP**  
President





**pcmp**  
CEBU • 2024

# Philippine Conference on **MEDICAL PHYSICS**

Cebu City, 10-11 May 2024

**THEME:** **Harnessing  
Medical Physics  
for Advanced Patient Care**

**Registration**

Early Bird Regular Rate	Php 4,000.00
Early Bird Associate / Student Rate	Php 2,000.00
Early Bird Deadline	10 April 2024
Physicians, Radiologic Technologists, Physics Teachers, and other Allied Health Professionals	Php 4,000.00 (early bird)

*Note: Membership fees are not included. These will be settled separately.*



## Call for Abstracts

Deadline of Submissions:

# 20 April 2024



Submit Abstracts | Register : [bit.ly/2024pcmp](https://bit.ly/2024pcmp)

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## CONFERENCE GUIDELINES

1. Registration and ticket acquisition for PCMP shall only be done through <http://bit.ly/pcmp24>
2. Tickets and invoices shall be transmitted through email. The QR / Barcode will be scanned and checked during the onsite conference registration.
3. Participants are required to attend in smart casual or business attire.
4. Abstracts will be reviewed by the SMPRP Scientific Committee.
5. Papers must be original and previously unpublished.
6. Please use the abstract template in this link: <https://rb.gy/cpz7b1>
7. Submit abstracts to <http://bit.ly/pcmp24>

## PROVISIONAL PROGRAM

ONLINE PRE-CONGRESS (MARCH 9, 2024)		
2:00 PM	Opening Program	
2:15 PM	Radiomics and Machine Learning in Medical Physics	<i>Khin Khin Tha, PhD Global Center for Biomedical Science and Engineering Hokkaido University Faculty of Medicine</i>
3:00 PM	Automated Measurements of Spatial Resolution of CT Image using IndoQCT: from Basic Principles to New Developments	<i>Choirul Anam, PhD Diponegoro University Central Java, Indonesia</i>
3:45 PM	Establishment of Diagnostic Reference Levels in Thailand	<i>Pong Napapong, PhD Mahidol University Thailand</i>

**DAY 1 – 10 MAY 2024 (FRIDAY)**

8:00 AM	Registration	
9:00 AM	Opening	
9:20 AM	Keynote Speech: New Technologies and Innovations in the Field of Medical Physics	<b>Chai Hong Yeong, PhD</b> <i>President</i> Southeast Asian Federation of Organizations for Medical Physics Taylor University, Malaysia
10:00 AM	Photo Opportunity	
10:30 AM	Break	
10:45 AM	Symposium on Advanced Procedures	
	MRI-Guided Adaptive Brachytherapy using the Tulip-Henschke Applicator	<b>Danilo C. Yambao, MSc</b> <i>Medical Physicist</i> Calamba Medical Center
	Patient Safety in Interventional Radiology Procedures	<b>Luel Yukoya, MD, FPCR, FUSP, FPSVIR</b> <i>Chong Hua Hospital Cebu</i>
	Experience in the use of New Radionuclide for PET/CT	<b>Raquel Espiritu, MSc, CMP</b> <i>Medical Physicist</i> Chong Hua Hospital
12:15 AM	Lunch Break: Sponsor Presentation	
	<b>Room A</b>	
	Symposium on Radiotherapy treatment plans for complex/rare cases	
1:30 PM	Adaptive IMRT treatment of Adenoid Cystic Carcinoma	<b>Delmar Arzabal, MSc</b> <i>Health Physicist III</i> Rizal Medical Center
	Practical Approach to the Treatment of EARregular Surface	<b>Hazel Ann Lo, MSc</b> <i>Medical Physicist</i> The Medical City
3:00 PM	Break	
3:20 PM	Paper Presentation - Radiotherapy	
4:30 PM	Closing	
	<b>Room B</b>	
	Symposium on Best Practices to handle Patient Influx	
1:30 PM	Diagnostic Radiology	<b>Karl Acaba, MSc</b> <i>Health Physicist III</i> Gov. Celestino Gallares Memorial Medical Center
	Radiation Oncology	<b>Jonathan Corpuz, MSc, CMP</b> <i>Health Physicist III</i> Southern Philippines Medical Center
	Nuclear Medicine	<b>Aja Corinne Abela, MSc</b> <i>Health Physicist III</i> Jose R. Reyes Memorial Medical Center
3:00 PM	Break	
3:20 PM	Paper Presentation - Imaging and Nuclear Medicine	
4:30 PM	Closing	
4:45 PM	SMPRP General Assembly and Election	
	<b>SOCIALS NIGHT</b>	

**DAY 2 – 11 MAY 2024 (FRIDAY)**

8:00 AM	Registration	
9:00 AM	Health Technology Assessment: AFOMP Prof. Kiyonari Inamura Memorial Oration	<b>Agnette P. Peralta, MSc, FIOMP</b> <i>Professor</i> University of Santo Tomas
9:20 AM	Oath Taking of the New SMPRP Board of Trustees	SMPRP Elections Committee
10:00 AM	NICER MBG and 3DCBoI Project: Development and Characterization of Carrageenan Bolus for Superficial Radiation Therapy	<b>Rommel Bacabac, PhD</b> <i>Medical BioPhysics Group</i> University of San Carlos
		<b>Rhodesa Cruzet, MSc</b> <i>Medical Physicist</i> Cebu Doctors University Hospital
10:30 AM	Break	
10:45 AM	Symposium on Medical Physics Equipment	
	Lifecycle of Imaging Equipment: From Procurement to Disposal	<b>Melanie Marquez, MSc</b> <i>Health Physicist III</i> East Avenue Medical Center
	Sustainable Management of Radiotherapy Facilities and Equipment	<b>Rhodesa Cruzet, MSc</b> <i>Medical Physicist</i> Cebu Doctors University Hospital
	Medical Physicist Role in Acquiring, Establishing, and Decommissioning of a Nuclear Medicine Facility	<b>Ednarissa Jenn Dultra, MSc</b> <i>Medical Physicist</i> Moor-House Mission Hospital - Thyroid Center
12:15 PM	Lunch Break: Sponsor Presentation	
1:30 PM	Parallel Sessions	<b>Room A</b>
		Symposium on Advanced Radiotherapy Techniques
		<b>Principles of SRS/SBRT</b>
		<b>Maureen Bojador, MSc, CMP</b> <i>Medical Physicist</i> University of Santo Tomas Hospital
		<b>Sandy Villaruz, MSc</b> <i>Medical Physicist</i> St. Luke's Medical Center - Quezon City
		<b>Quality Assurance in Stereotactic Radiosurgery</b>
2:30 PM	Parallel Sessions	<b>Principles, Present State, and Challenges of Intraoperative Electron Radiotherapy</b>
		<b>Julia Posadas, MSc</b> <i>Health Physicist III</i> Philippine General Hospital
2:30 PM	Parallel Sessions	Paper Presentations – Imaging and Nuclear Medicine
3:00 PM	Parallel Sessions	Break
1:30 PM	Parallel Sessions	<b>Room B</b>
		Symposium on Imaging and Nuclear Medicine
		Updates on Patient Shielding Practices in Medical X-Ray Imaging
		<b>Merry Jane Ortillo, MSc</b> <i>Health Physicist III</i> Jose B. Lingad Memorial Regional Hospital
1:30 PM	Parallel Sessions	Patient Dose Monitoring Systems for Diagnostic and Interventional Radiology
		<b>Jacob Mata, MSc</b> <i>Health Physicist III</i> Philippine General Hospital
1:30 PM	Parallel Sessions	MIRD Formalism: Theory and Applications in Nuclear Medicine
		<b>Jae Inamarga, MSc</b> <i>Medical Physicist</i> Makati Medical Center
3:00 PM	Break	
3:20 PM	Plenary	SMPRP Treasurer's Report
		<b>Martin Gregorio Guevarra, MSc</b> <i>Treasurer, SMPRP</i>
	Plenary	President's Report
		<b>Melanie Marquez, MSc</b> <i>President, SMPRP</i>
	Closing Program	