Name	Paphawarin Burasothikul, M.Sc.
Thai name	อาจารย์ปภาวรินท์ บูรโสธิกุล
Position	Lecturer
Responsibility for School	1.The executive committee of School of Radiological Technology 2. The person responsible for education quality improvement
Email	paphawarin.bur@cra.ac.th
Expertise	Nuclear Medicine
Research Interest	PET/MRI and PET/CT imaging, kinetic modeling, and parametric imaging

Educational Background

Education level	Graduation year	Education field	University/School	Province	Country
Doctoral degree					
Master's degree	2024	M.Sc. (Medical Physics)	Chulalongkorn University	Bangkok	Thailand
Bachelor's degree	2021	B.Sc. (Radiological Technology)	Chulabhorn Royal Academy	Bangkok	Thailand
Upper secondary education	2017	-	Rajini school	Bangkok	Thailand
Lower secondary education	2014	-	Rajini school	Bangkok	Thailand

Work Experience

Start year	End year	Position	Organization	Province	Country
2021	2025	Radiological technologist	Chulabhorn Royal Academy	Bangkok	Thailand
2025	Present	Lecturer	Chulabhorn Royal Academy	Bangkok	Thailand

Publication

Year	Journal name	Title
2022	Songklanakarin Journal of Science and Technology (SJST)	Pairodsantikul P, Wongsa P, Sudchai W, **Burasothikul P**, Saegpitak C, Srima S, Nivorn M. Effectiveness of radiation shielding and effective doses of radiological technologists during PET/CT scans at the National Cyclotron and PET Centre, Chulabhorn Hospital: A phantom study. Songklanakarin Journal of Science & Technology. 2022 Jul 1;44(4).

2024	Annals of Nuclear Medicine	**Burasothikul P**, Navikhacheevin C, Pasawang P, Sontrapornpol T, Sukprakun C, Khamwan K. Dual-time-point dynamic 68Ga-PSMA-11 PET/CT for parametric imaging generation in prostate cancer. Annals of Nuclear Medicine. 2024 Sep;38(9):700-10. (doi: 10.1007/s12149-024-01939-z.)
2024	Journal of Nuclear Medicine Technology	Pairodsantikul P, Wongsa P, Wongkri C, **Burasothikul P**, Jantarato A, Chotipanich C. Diagnostic Reference Levels in PET Imaging at Chulabhorn Hospital, Thailand. Journal of Nuclear Medicine Technology. 2024 Sep 1;52(3):261-6. (doi: 10.2967/jnmt.124.267576.)
Teaching Course		
Student level	**Course code**	**Course name**
Undergraduate	CHRT 314	Instrument and Quality Control in Nuclear Medicine
Undergraduate	CHRT 316	Nuclear Medicine Imaging and Clinical Application
Undergraduate	HTRT 1108	Radiation Protection
Undergraduate	HTRT 1112	Arts of Teaching for Radiological Technology Profession