

<b>Name</b>	NGUYEN Anh Thu		
<b>Position</b>	Lecturer, Department of Physics and Computer Science		
<b>Academic Career</b>		<b><i>Institution</i></b>	<b><i>Year</i></b>
	Master Degree	University of Science, VNUHCM	2020
	Bachelor Degree	University of Science, VNUHCM	2016
<b>Employment</b>	<b><i>Position</i></b>	<b><i>Employer</i></b>	<b><i>Period</i></b>
	Lecturer	Faculty of Physics - Engineering Physics	2018-Present
<b>Research and development projects over the past 5 years</b>	<b><i>Name of project or research focus</i></b>	<b><i>Body funding</i></b>	<b><i>Role/ Period</i></b>
	Initial-state photon radiation to $e-e^+ \rightarrow W-W^+ \rightarrow 4$ jets at lepton collider	VNUHCM	Leader 2019-2020
	Phenomenology of the decay of Higgs boson at colliders.	VNUHCM	Leader 2021-2023
<b>Industry collaborations over the past 5 years</b>	<b><i>Project titles</i></b>	<b><i>Partners</i></b>	
	None	None	
<b>Patents and proprietary rights</b>	<b><i>Title</i></b>	<b><i>Year</i></b>	
	None	None	
<b>Important publications over the last 5 years</b>	<p><b><i>Selected recent publications from a total of approx.:</i></b></p> <ol style="list-style-type: none"> <li><b>Nguyen Anh Thu</b>, Nguyen Huu Nghia, Phan Hong Khiem Initial-state photon radiation to <math>e-e^+ \rightarrow W-W^+ \rightarrow 4</math> jets at lepton collider, HoChiMinh City University of education journal of science, Vol.1, No 3 (2020): 445-452</li> <li>Phan Hong Khiem, <b>Nguyen Anh Thu</b>, Nguyen Huu Nghia, Full <math>o(\alpha)</math> electroweak radiative corrections to <math>e-e^+ \rightarrow w-w^+</math> with initial beam polarization effects, Communications in Physics, Vol. 30, No. 2 (2020), pp. 171-180</li> <li>Viet Quoc Huynh, Hoang-Thuy-Tien Vo, <b>Thu Anh Nguyen</b>, Tuan Van Huynh 'Classification of Electroencephalography Signals using Three-Dimensions Convolution Neural Network with Long Short Term Memory Architecture', International Journal of Medical Engineering and Informatics</li> </ol>		

<b>Activities in specialist bodies over the last 5 years</b>	<b><i>Organization</i></b>	<b><i>Role</i></b>	<b><i>Period</i></b>
	None	None	None
<b>Website</b>	<a href="https://phys.hcmus.edu.vn/">https://phys.hcmus.edu.vn/</a>		