

Session Program

23-27 Jun 2025

7th Thailand School on High-Energy and Astro-Physics (SHEAP 2025): QFT

Scalar field quantization (Spin 0)

Mahidol University, Nakhonsawan Campus, Science Building

Tuesday 24 June

09:00

Scalar field quantization (Spin 0): Lecture 3: Canonical Quantization of Scalar Field

Session | **Location:** Mahidol University, Nakhonsawan Campus, Science Building | **Convener:**
Dr Pichet Vanichchapongjaroen

10:30

10:45

Scalar field quantization (Spin 0): Lecture 4: Properties of Quantized Scalar Field

Session | **Location:** Mahidol University, Nakhonsawan Campus, Science Building | **Convener:**
Dr Pichet Vanichchapongjaroen

12:15

13:30

Scalar field quantization (Spin 0): Discussion & Tutorial preparation

Session | **Location:** Mahidol University, Nakhonsawan Campus, Science Building

15:00

15:15

Scalar field quantization (Spin 0): Tutorial

Session | **Location:** Mahidol University, Nakhonsawan Campus, Science Building | **Conveners:**
Dr Wararat Treesukrat, Mr Amornthep Tita

16:45