

ThaiPASS 2025

6th Thailand-UK Python+Astronomy Summer School

Welcome & Introduction

6th October 2025



International Training
Centre in Astronomy
under the auspices of UNESCO

Pre-ThaiPASS questionnaire



Project Staff

Main organiser

Dr Siri Chongchitnan (Warwick)

NARIT team

Dr Krittapas Chanchaiworawit

Ms Supaluck Chanthawan (“Ant”)

Ms Natthida Yarangsri (“Praew”)

+ NARIT foreign affairs team

Co organiser

Dr Teeraparb Chantavat (Naresuan)



UK teams

Hull team

Dr Claire Cashmore

Georgia Lowes

Lancashire team

Dr Dimitris Stamatellos

Dr George Blaylock-Squibbs

Warwick team

Dr Lauren Doyle

Cam Heather

Meet the Thai Team

NARIT team

(สถาบันวิจัยดาราศาสตร์แห่งชาติ)

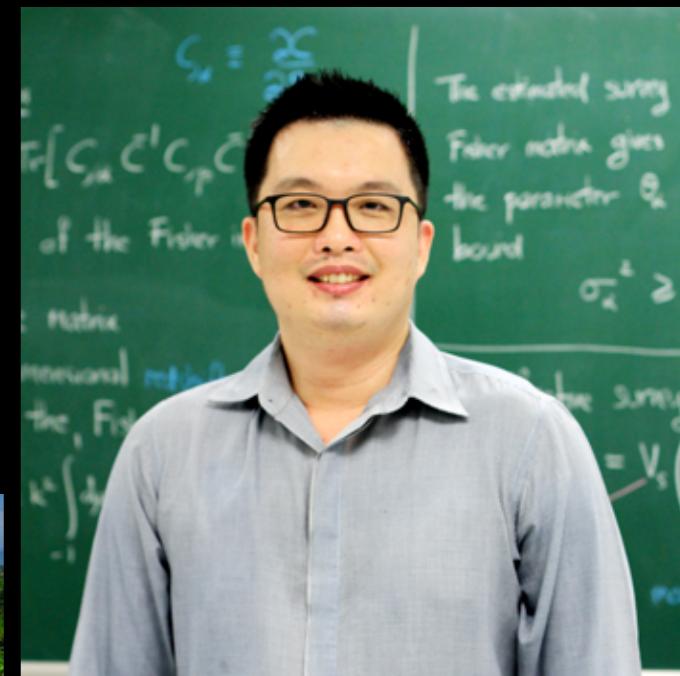
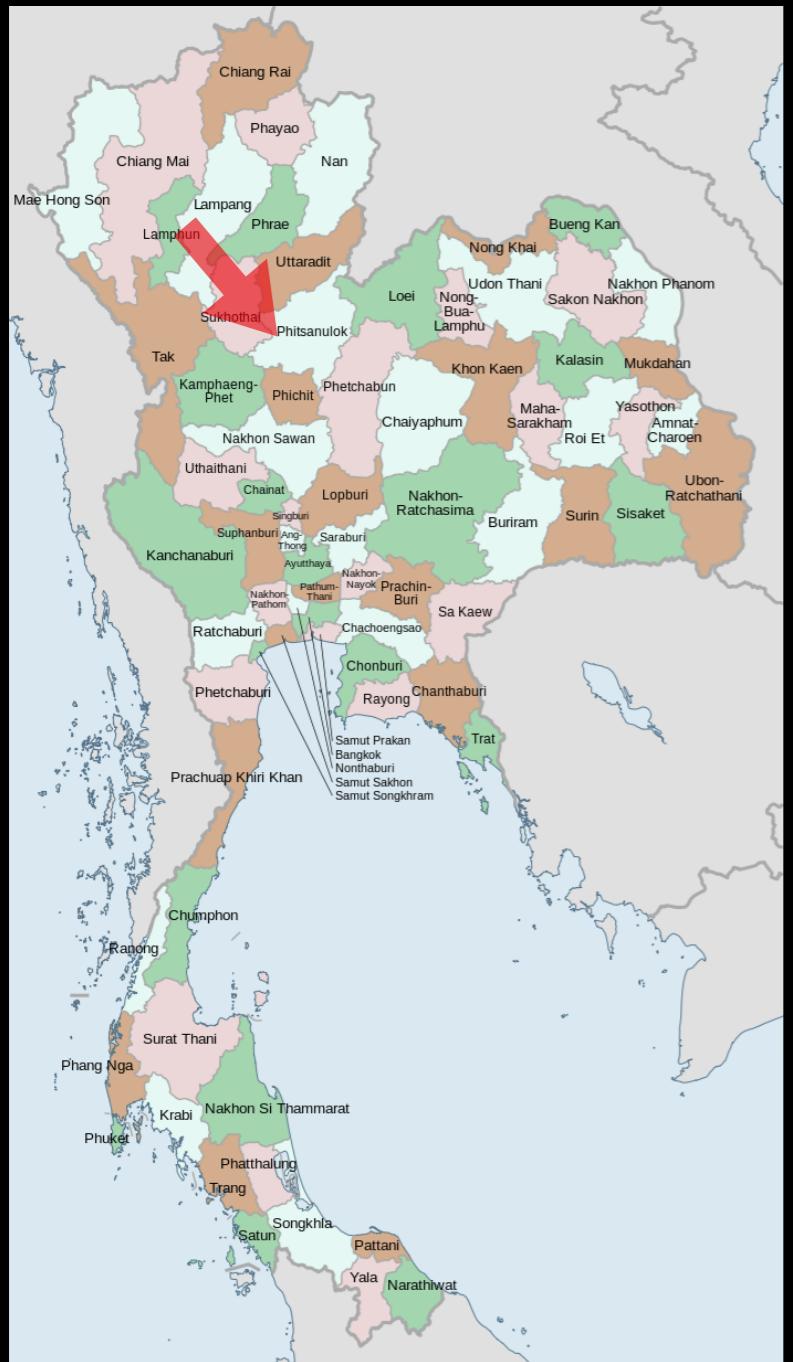
Dr Krittapas Chanchaiworawit
Ms Supaluck Chanthawan
Ms Natthida Yarangsri



Institute for Fundamental Study

Naresuan University

Dr Teeraparb Chantavat



Meet the UK Team

E. A. Milne Centre for Astrophysics University of Hull



DAIM

Centre of Excellence for Data Science,
Artificial Intelligence and Modelling

Jeremiah Horrocks Institute

University of Lancashire, Preston



Mathematics Institute & Department of physics

University of Warwick Coventry



Meet the participants
(Give a wave hello 
when your school is called)

54 participants from 31 schools

Bodindecha (Sing Singhaseni)

Darunsat witya high school

Kamnoetvidya Science Academy

Kanlayanawat

Khunyuamwittaya

Kuruprachasan school

Lamthabprachanukhrai

Maejadeewittayakhom School

Mahachanachaiwittayakom School

Marie Vithaya

Naresuan University Demo. School

Pakkred secondary school

Princess Chulabhorn Science High

School Loei

Sahavith School

Samsenwittayalai

Saohaiwimolwittayanukul School

Sarasas Witaed Rangsit

Sarasas Witaed Samut Prakan

Sarasas Witaed Suksa

Satrichaiyaphum School

Somdetpittayakom School

Suankularb Wittayalai School

Surawiwat School

Thoengwittayakhom

Triam Udom Suksa

Triamudomsuksapattanakarn School

Uttaraditdaruni

Vajiravudh College

Vareechiangmai

Watpapradoo School

Yupparaj Wittayalai

GitHub - for data, code and slides

<https://github.com/Milne-Centre/ThaiPASS2025>

(same link in Pre-ThaiPASS homework)

The screenshot shows the GitHub repository page for 'Milne-Centre / ThaiPASS2025'. The page has a dark theme. At the top, there is a navigation bar with links for Platform, Solutions, Resources, Open Source, Enterprise, Pricing, a search bar, and options to Sign in or Sign up. Below the navigation bar, the repository name 'Milne-Centre / ThaiPASS2025' is displayed, along with a 'Public' badge, a notifications button, a 'Fork 2' button, and a 'Star 0' button. A navigation menu below the repository name includes links for Code, Issues, Pull requests, Actions, Projects, Security, and Insights. The 'Code' link is underlined, indicating it is the active tab. On the left, there is a sidebar showing the main branch (main), 1 branch, 0 tags, and a 'Go to file' search bar. The main content area displays a list of recent commits:

Author	Commit Message	Date
ClaireCashmore439	Add files via upload	40997b3 · 5 hours ago
	Update Exoplanets.ipynb - correction on ti...	yesterday
	Add files via upload	5 hours ago
	Add files via upload	last month
	Update README.md	last week

On the right side of the page, there is an 'About' section containing information about the repository, such as 'Github repository for ThaiPASS 2025', 'Readme', 'Activity', 'Custom properties', '0 stars', '0 watching', '2 forks', and a 'Report repository' link. There are also sections for 'Releases' (No releases published) and 'Packages'.

Today

Monday schedule:

Registration from 08.30

09.15-09.30 **Welcome and introduction (*Siri Chongchitnan*)**

09.30-10.30 **First session**

10.30-10.45 **Coffee break**

10.45-12.15 **Second session**

12.15-13.30 **Group photo and buffet lunch**

13:30-15:00 **Third session**

15:00-15:20 **Coffee break**

15:20-17:00 **Final session**

Always check the latest updates on ThaiPASS website

<https://indico.narit.or.th/event/225/>

Advice

- Talk to everyone. Make new friends.
- Work together but don't just copy.
- Don't use AI. You are here to learn coding.
- Ask questions. The teachers have come a long way! They are very friendly.
- There are prizes for best participants.

Contact

- For general admin questions and comments, email thaipass@narit.or.th
- Check the ThaiPASS website regularly for the latest news. [https://indico.narit.or.th/
event/225/](https://indico.narit.or.th/event/225/)
- Have fun and let's learn Python!