

ThaiPASS 2025

6th Thailand-UK Python+Astronomy Summer School

Welcome & Introduction

6th October 2025



United Nations
Educational, Scientific and
Cultural Organization



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 Chanthewan ("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)

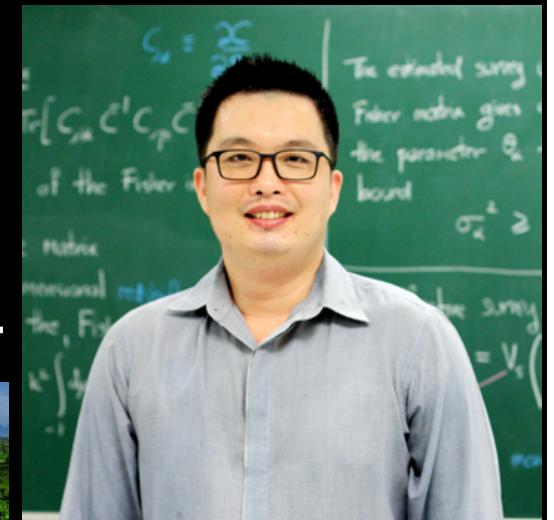
Dr Krittapas Chanchaiworawit
Ms Supaluck Chanthawan
Ms Natthida Yarangsri



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
Sahavthi 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 repository is public and has 2 forks and 0 stars. The 'Code' tab is selected, showing the main branch with 1 branch and 0 tags. The commit history lists several uploads by user 'ClaireCashmore439' over the past few days. The README file is also visible at the bottom.

Milne-Centre / ThaiPASS2025 Public

Code Issues Pull requests Actions Projects Security Insights

main 1 Branch 0 Tags

Go to file Code

ClaireCashmore439 Add files via upload 40997b3 · 5 hours ago 32 Commits

Exoplanets Update Exoplanets.ipynb - correction on ti... yesterday

Galaxies Add files via upload 5 hours ago

Pre-ThaiPASS_Exercise Add files via upload last month

README.md Update README.md last week

About

Github repository for ThaiPASS 2025

Readme Activity Custom properties 0 stars 0 watching 2 forks

Report repository

Releases

No releases published

Packages

ThaiPASS2025

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!