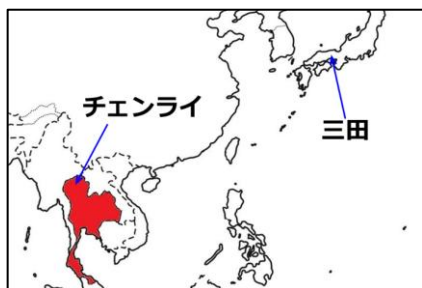


# プロGRESS探究B

SSH第3期4年次 令和7年度23回生

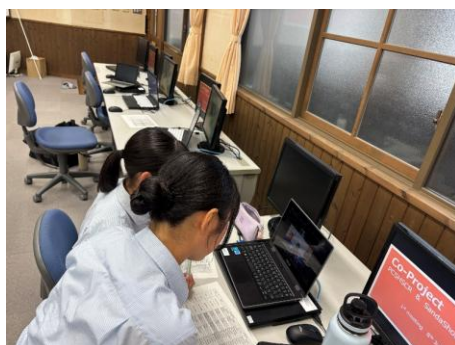
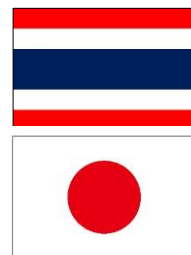
タイの高校生と  
オンライン共同研究

学びを  
伝える



Princess Chulabhorn  
Science High School  
Chiang Rai (PCSHS CR)

Hyogo Prefectural Sanda  
Shounkan  
Senior High School



オンラインでテーマ設定、実験計画などを協議。実験などデータの収集は、それぞれの学校で行います。祥雲生の実験は、休み時間や放課後など隙間時間を利用します。

## 共同研究のテーマ

[祥雲生2人+PCSHSCR生3人] × 7班

**Co-Project**  
PCSHSCR & SandaShounkan  
Science project presentation  
9th Jan. 2026

**Amazake**  
From Japan rice & Thai rice

A study of yellow color pigment stability based on different extraction method  
Science Co-project 2025

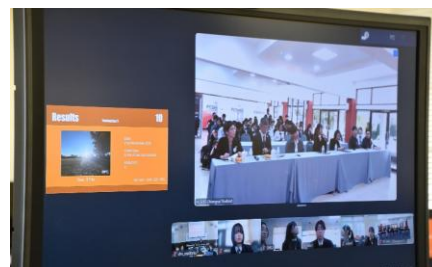
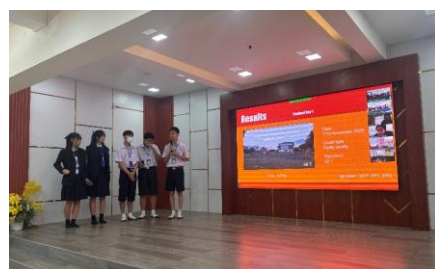
STUDY THE COLOR CHANGES OF ANTHOCYANIN WHEN EXPOSED TO UV RADIATION  
Present by PCSHSCR & SHS  
Mr. Jiranat Chaisaen  
Mr. Kanisorn Baleeapat  
Mr. Nathon Ruangsinsap  
Miss Ayaka Kichayashi  
Miss Keede Okumura

THE DIFFERENCE IN THE COLOR OF SUNSETS CAUSED BY FACTORS  
PCSHSCR & SHOUNKAN SSH Co-project  
1. Sayuki Onozaki  
2. Haruka Morikita  
3. Kirihaori Fuyukawa  
4. Yuma Yamashita  
5. Tomonori Kikuchi

A Comparison of Electric Current Generated by Solar Panels in Difference Areas in Thailand and Japan.  
Organizers  
• Mr. Supakki Yuangjai  
• Mr. Promsadet Khuanrakarn  
• Miss Thansiri Wangtue  
• Miss Kaoru Ogura  
• Miss Marin Saeki

AMMONIUM - NITROGEN AND SOIL PH COMPARISON BETWEEN RICE FIELDS IN THAILAND AND JAPAN

Monitoring water quality by measuring pH and identifying types of plankton.  
Present by PCSHSCR & Shounkan Team



最終成果発表会はチェンライ校で開催 (SSHチェンライ海外研修4日目)。

日本にいる生徒はオンラインで参加。