



## Poster Presentation Guidelines

The 38<sup>th</sup> Annual Meeting of the Thai Society for Biotechnology  
with Joint Session on  
Biorefinery and Fermentation Technologies for Agricultural Waste Valorization  
under BCG Economy

Poster presentations provide an excellent opportunity to showcase your research findings and engage in meaningful discussions with conference participants. This document provides comprehensive guidelines to help you create an effective and professional poster presentation.

### 1. Poster Specifications

Specification	Requirement
Size	90 cm (width) × 120 cm (height)
Orientation	Portrait (vertical)
Format	Single large printed sheet (preferred) or multiple A4/A3 sheets
Language	English only
Material	Durable paper or fabric material that can be pinned or taped

### 2. Content Requirements

Your poster must include the following sections in a clear and logical order:

#### 2.1 Title Section

- Title: Clear, concise, and descriptive (font size: 60-80 pt, bold)
- Authors: Full names with superscript numbers for affiliations (font size: 36-48 pt)
- Affiliations: Department, institution, city, country (font size: 28-36 pt)
- Corresponding author email (font size: 24-28 pt)

#### 2.2 Main Content Sections

Include the following sections with clear headings:

- **Introduction/Background:** Brief context and research objectives
- **Materials and Methods:** Key experimental procedures
- **Results:** Main findings with figures, graphs, and tables
- **Discussion/Conclusions:** Interpretation and significance

- **Acknowledgments:** Funding sources and support (optional)
- **References:** Key citations (5-10 maximum)

### 3. Design Guidelines

#### 3.1 Layout and Organization

- Use a logical flow: top to bottom, left to right
- Create clear visual hierarchy with section headings
- Use columns (2-3) for efficient space utilization
- Leave adequate white space (margins and between sections)
- Ensure balance and symmetry in design

#### 3.2 Typography

- **Font type:** Use sans-serif fonts (Arial, Helvetica, Calibri) for better readability
- **Font sizes:**
  - Title: 60-80 pt
  - Authors: 36-48 pt
  - Section headings: 36-44 pt
  - Body text: 24-32 pt (readable from 2 meters away)
  - Figure captions: 20-24 pt
- Avoid excessive use of bold, italics, or underline
- Ensure sufficient line spacing for readability

#### 3.3 Color and Graphics

- Use a professional color scheme (2-4 complementary colors)
- Ensure high contrast between text and background
- Use white or light-colored backgrounds for better readability
- Avoid overly bright or dark colors that reduce legibility
- Use color consistently for similar elements

#### 3.4 Figures, Tables, and Images

- Use high-resolution images (minimum 300 dpi)
- Make graphs and charts simple with clear labels
- Include figure numbers and descriptive captions
- Ensure all text in figures is readable from 2 meters
- Use tables sparingly and keep them simple
- Balance visual elements with text



## 4. Content Guidelines

### 4.1 Text Content

- Keep text brief and concise – use bullet points
- Limit total word count to 800-1000 words
- Use complete sentences only where necessary
- Avoid dense paragraphs – break into bullet points
- Emphasize key findings and take-home messages

### 4.2 Scientific Content

- Focus on the most important results
- Include quantitative data where possible
- Clearly state research objectives and conclusions
- Ensure all data presented is accurate and properly labeled
- Highlight novel contributions and significance

## 5. Presentation Day Guidelines

### 5.1 Setup

- Arrive early to mount your poster before your assigned session
- Use provided push pins or tape (check with organizers)
- Ensure poster is centered and straight on the board
- Have business cards or contact information available

### 5.2 During Your Session

- Stand by your poster during the entire session time
- Prepare a 2-3 minute oral summary of your work
- Be ready to answer questions and engage in discussions
- Point to specific sections of your poster when explaining
- Be enthusiastic and welcoming to all visitors
- Take note of valuable feedback and suggestions

### 5.3 Takedown

- Remove your poster immediately after your session ends
- Organizers are not responsible for posters left behind

## 6. Evaluation Criteria

Posters will be evaluated based on the following criteria:

- **Scientific Content (40%):** Quality of research, methodology, results, and conclusions



- **Visual Presentation (30%):** Design, organization, readability, and professional appearance
- **Presentation Skills (20%):** Presenter's knowledge, communication, and ability to answer questions
- **Overall Impact (10%):** Innovation, significance, and contribution to the field

## CONTACT INFORMATION

For questions regarding poster presentations, please contact:

### Academic Committee

TSB 38th Annual Meeting 2026

Email: [tsb2026.academic@gmail.com](mailto:tsb2026.academic@gmail.com)

*We look forward to your poster presentation at TSB 2026!*