

JCoS 2026 – Complete Camera-Ready Submission Guide



1. Overview

Congratulations on the acceptance of your paper to the *1st Jayewardenepura Computing Symposium (JCoS 2026)*.

You are required to submit your **camera-ready abstract** using the official LaTeX template via the Microsoft CMT system.

2. Required Files

Please prepare and submit the following:

-  Source file (.tex)
-  Signed Author Consent / Copyright Form

3. Download Templates

Download all required templates and forms from:
CRLab Downloads Portal

 <http://crlab.sjp.ac.lk/downloads/jcos-cr-template/>

Available Files:

- Multiple LaTeX templates (based on number of authors)
- Copyright form (Word format)
- This guide file

4. Selecting the Correct Template (VERY IMPORTANT)

The system provides **different .tex files depending on the number of authors.**

Choose the correct file based on your authors:

- **2 Authors** → abs_2_author.tex
- **3 Authors** → abs_3_author.tex (*sometimes named similar – check carefully*)
- **4 Authors** → abs_4_author.tex

- **5+ Authors** → select the closest available template

⚠ Important Notes:

- Do NOT manually add/remove author blocks
- Always use the **closest matching template**
- File names may slightly vary → select based on author structure

👉 **Golden Rule:** *Template must match number of authors*

⚠ 5. Important Rules

- **!** Do NOT modify LaTeX structure
- **!** Do NOT add/remove {} blocks
- **!** Only replace content inside {}
- **!** Do NOT change commands (`\paper`, `$^{}`, `\`)

👉 **Golden Rule:** *Only edit text — never edit structure*

✳ 6. Understanding the `\paper{}` Structure

✅ Correct Format (5 Blocks)

```
\paper  
{Title}  
{Author Names}  
{Author Names with Superscripts}  
{Affiliations}  
{Abstract + Keywords}
```

👉 7. Step-by-Step Guide

7.1 Title

```
{AI-Based Healthcare Prediction System}
```

✓ Use **Title Case**

✓ Keep concise and meaningful

7.2 Author Names (Without Superscripts)

```
{Budditha Hettige, Saman Perera, Nimal Silva}
```

- ✓ Full names only
- ✓ Comma separated
- ✓ No symbols

7.3 Author Names with Affiliations

```
{Budditha Hettige{1}, Saman Perera{2}, Nimal Silva{3}}
```

- ✓ Use ^{1}, ^{2}
- ✓ Must match affiliations exactly

7.4 Affiliations

```
{  
    {1}University of Sri Jayewardenepura, Sri Lanka\  
    {2}University of Colombo, Sri Lanka\  
    {3}University of Moratuwa, Sri Lanka  
}
```

- ✓ Each affiliation on a new line
- ✓ Use \
- ✓ Match numbering carefully

7.5 Abstract + Keywords

```
{  
This study presents an AI-based healthcare prediction system designed to support early disease detection using machine learning techniques. The system analyzes patient data, including medical history and clinical indicators, to predict potential health risks. A prototype model was developed and evaluated using real-world datasets. The results demonstrate improved prediction accuracy and reliability. The proposed approach supports healthcare professionals in decision-making and contributes to improved patient care.
```

```
\textbf{Keywords:} Artificial Intelligence, Healthcare Prediction, Machine Learning  
}
```

✦ Abstract Guidelines

- Length: **200–300 words**
- Must include:
 - Problem
 - Method
 - Results
 - Impact

🔑 Keywords

- 3–5 keywords
- Comma separated
- Keep exact format

✅ 8. Complete Example

```
\paper
{AI-Based Healthcare Prediction System}
{Budditha Hettige, Saman Perera, Nimal Silva}
{Budditha Hettige$^{1}$, Anuradha Perera$^{2}$, Nimal Silva$^{3}$}
{
  $^{1}$University of Sri Jayewardenepura, Sri Lanka\\
  $^{2}$University of Colombo, Sri Lanka\\
  $^{3}$University of Moratuwa, Sri Lanka
}
{
```

This study presents an AI-based healthcare prediction system designed to support early disease detection using machine learning techniques. The system analyzes patient data, including medical history and clinical indicators, to predict potential health risks. A prototype model was developed and evaluated using real-world datasets. The results demonstrate improved prediction accuracy and reliability. The proposed approach supports healthcare professionals in decision-making and contributes to improved patient care.

```
\textbf{Keywords:} Artificial Intelligence, Healthcare Prediction, Machine Learning
}
```

9. File Naming Instructions

- .tex file → PaperID.tex
- Consent form → PaperID.pdf

10. Submission Process

Upload via google form:

- .tex file
- Consent form

12. Final Checklist

Before submission:

- ✓ Correct template selected
- ✓ Abstract 200–300 words
- ✓ Author names correct
- ✓ Affiliations correct
- ✓ Keywords included
- ✓ File names correct
- ✓ Consent form signed

Upload all required files using the following Google Form:

<https://forms.gle/EsPV4NhvMSoaBJSe8>

Submission Deadline: **23rd April 2026**

Conference Registration

After submitting your camera-ready files, please visit the official JCoS website and complete your registration to confirm your participation.