Problem Chosen

ABCDEF

2025 MCM Summary Sheet **Team Control Number** 



## This is the title

**Summary** 

Here is the abstract of our paper.

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### 1 Introduction

### 1.1 Problem Background

- First
- Second

### 1.2 Literature Review

#### 1.2.1 Whatever

### 2 Preparations of the Models

### 2.1 Assumptions

#### 2.2 Notations

The primary notations used in this paper are listed in Table 1.

Table 1: Notations

Symbol	Definition
A	the first one
b	the second one
$\alpha$	the last one

### 3 The Models

#### **3.1** Model 1

#### 3.1.1 Details about Model 1

The datail can be described as follows:

$$\frac{\partial u}{\partial t} - a^2 \left( \frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} \right) = f(x, y, z, t) \tag{1}$$

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## References

[1] Einstein, A., Podolsky, B., & Rosen, N. (1935). Can quantum-mechanical description of physical reality be considered complete?. *Physical review*, 47(10), 777.

 $\square$  [2] A simple, easy LTEX template for MCM/ICM: EasyMCM. (2018). Retrieved December 1, 2019

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# Appendix A Further on LATEX

## **Appendix B** Program Codes

```
#include <iostream>
using namespace std;
int main() {
    cout << "Hello, World!" << endl;
    return 0;
}</pre>
```