ETEX BEAMER Theme

a simple and clean slide template

Presenter Name

Complete Institute Name

October 16, 2025



- 1 Format
- 2 Related Work
- 3 Proposed Method
- 4 Result
- 5 Discussion
- 6 Conclusion



1 Format

- 3 Proposed Method
- 5 Discussion
- 6 Conclusion

Format 0000



BEAMER class The beamer is default to presentation mode. You can use \documentclass[handout] {beamer} mode for printing handouts. Metadata fields There are six metadata fields to set up the title page:

```
\title[short title]{full title}
\subtitle{subtitle}
\author[short name]{full name}
\institute[short name]{full name}
\date{date}
\logo{logo}
```



Name (Institute) MEX BEAMER 1 / 13 Format 0.00 Related Work



Sample Block Title

This block presents a key concept that is crucial for understanding the topic.

Sample Alert Block Title

This block presents a more alarming key concept that is crucial for understanding the topic.



Actors & Features

Actors:

Format

Features:

Contributions

Format 000



Scientific Contribution

Real-world Contribution





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Result

Advancements



Research gaps

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Research gap

 \Rightarrow Concluding statement.



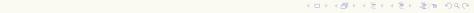
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Overview





Figure. The caption of the figure.



Sample Process Algorithm Pseudocode

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Goal:

Result:

Step:

Scope:



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Prototyping

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GitHub repository: Demo Website:



Figure. The caption of the figure.



Figure. The caption of the figure.

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Result

Limitations

Format 0000

 \Rightarrow Concluding statement.

Comparison

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Table. Comparison of different methods (✓: YES, ✗: NO).

	Your Method	Method B	Method C	Method D	Method E	Method F
Feature 1	✓	✓	Х	✓	Х	1
Feature 2	✓	×	✓	✓	✓	X
Feature 3	X	✓	✓	×	×	✓
Feature 4	✓	✓	×	×	✓	X
Feature 5	×	×	✓	✓	×	1
Feature 6	✓	X	✓	X	X	X



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Demonstration

Process A

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Scenario 1

Scenario 2

Process B



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Scope Back to Objectives



Formalizing - Sample Algorithm (Back to Sample process)



Algorithm (Result) \leftarrow Sample(Input1)

Require: Input1 is a predefined parameter.

```
1: Set ← Ø
```

- 2: **for** element ∈ Input1 **do**
- 3: **if** Condition(element) is true **then**
- 4: Set \leftarrow Set \cup {Process(element)}
- 5: **else**
- 6: **continue**
- 7: end if
- 8: end for
- 9: Intermediate \leftarrow Transform(Set)
- 10: return Result



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References I

