



# Module 9

## A Guide to Write an Invention/ Innovation Paper





# Invention/ Innovation Paper



# The purpose of this module is

1. to introduce the “Invention/Innovation paper”.
2. to discuss what “Invention/Innovation paper” entails.
3. This is not a typical type of paper among academic community but YIJ recognizes it as a type of research paper.

# Invention/ Innovation Paper

- Invention/ Innovative Paper is distinctive and sometimes would not qualify as an academic paper.
- However, for Young Inventors Journal – we will accept a paper on your inventions to solve a specific problem. However, make sure you have taken into consideration any intellectual property issues such as patenting when you decide to publish your invention. For more information please visit:
- <https://www.wipo.int/portal/en/index.html>
- [https://en.wikipedia.org/wiki/Intellectual\\_property](https://en.wikipedia.org/wiki/Intellectual_property)

# Invention/ Innovation Paper

- We recommend your table of content to address the general areas described below:
  - a. **Abstract:** summarize your paper
  - b. **Problem Statement:** the problem or issue your invention will solve



# Components of Invention/ Innovation Paper



# Introduction & Background

- An introduction and background to the problem you are solving – how was the problem created? Is there a way of doing things better?
- Who it will affect the most?
- How much does the problem cost the communities, the environment & etc?

# Introduction & Background

- What are/ were the attempts by others to solve the problem or tackle the issue.
- What is the success rate for these attempts and other related areas.
- **Note:** To write this paper you need to have built a prototype to test



# Objective

- The objective of your invention and the paper.
- Your paper could focus on the methods you used to measure the success of your invention.

# Procedure

- A detailed step by step way on – How you produced your invention?  
How you measure its success.
- Talk about what worked BUT also on what did not work.

# Materials and Method

- The materials and methodology used for your invention must be explained in detail.
- On your prototype, mention the materials you used and how you built it.

# Results and Discussion

- The result of your study (your product and tests conducted).
- Use diagrams, tables etc.
- Using your invention, show the result of your trial.

# Conclusion

- Conclude the result of your paper.

# Acknowledgement & Reference

- **Acknowledgement:** Recognize all that help you with the paper.
- **Reference:** Alphabetically ordered reference list should be included at the end of the paper.



Thank you

