

# Workshop in Scientific Writing and Publishing

*For Indonesian researchers in disaster risk and related subjects*

📅 10<sup>th</sup> to 11<sup>th</sup> June 2021  
🕒 14:00 – 18:00 WIB UTC+7

Virtual Event

# Breakout groups on structuring a manuscript

Dr Nuwan Dias

*University of Huddersfield, UK*

# Scope & Structure

- To have a discussion on structuring a scientific paper in groups and report them to the main plenary
- Each group is focused on following aspects of a scientific paper

**Introduction & Conclusion**

**Literature Review**

**Methodology**

**Results & Discussion**

**Title and Keywords**

- Your group- pre-defined
- Each group has two facilitators/rapporteurs

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## Breakout Room 01: Introduction & Conclusion



**Facilitated by:**

**Georgina Clegg**

*Research Assistant, Global Disaster Resilience Centre, University of Huddersfield, UK*



**Khonsa Indana Zulfa**

*Research assistant at Bandung Institute of Technology, Indonesia*

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## Breakout Room 02: Literature Review

Facilitated by:



**Asitha De Silva**

*Research Assistant, Global Disaster Resilience  
Centre, University of Huddersfield, UK*



**Dewi Nurhasanah**

*Bandung Institute of Technology, Indonesia*

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## Breakout Room 03: Methodology



**Facilitated by:**

**Dr. Chathuranganee Jayakodi**

*Post-doctoral researcher- Global Disaster Resilience Centre, University of Huddersfield, UK*

**Editorial Assistant- International Journal of Disaster Resilience in the Built Environment**



**Ganesha G. Mangkoesoebroto**

*Indonesia*



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## Breakout Room 04: Results & Discussion



**Facilitated by:**

**Lilian Nwanyisonde Smart**

*Post Graduate Researcher (PhD student)  
Global Disaster Resilience Centre,  
University of Huddersfield*



**Dr Faizal I. W. Rohmat** *Postdoctoral  
Researcher at Bandung Institute of Technology,  
Indonesia*

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## Breakout Room 05: Title, keywords & abstract



Facilitated by:

**Shavindree Nissanka**

*Research Assistant, Global Disaster Resilience  
Centre, University of Huddersfield, UK*



**Devina Khoirunnisa**

*Researcher in CARI! and Institut Teknologi  
Bandung, Indonesia*

# Scope & Structure

- Each group will have approx.23 participants
- After this introduction, you will be automatically directed to breakout groups
- Approx. 50 minutes breakout group discussion
- After the assigned time you will be automatically directed to the main room, so please keep an eye on the time ( there will be a timer in each room)



# Introduction & Conclusion

- What is the importance of the introduction?
- What should consist of in the introduction section (introduction formula)?
- How should the introduction link with the rest of the paper?
- How to start the introduction? Any statements to begin with?
- What should be reflected in the conclusion
- Any formula to write it?
- Conclusion section and the link with the rest of the paper
- Areas where most researchers struggle/ potential solutions to be discussed within in the group

# Literature Review

- What is the importance of the literature review section?
- How to structure the literature section
- A forecast of key topics or texts that will appear in the review.
- How the gaps are addressed/justified
- Linking literature review with the rest of the paper
- Citing literature correctly in the paper
- Literature sources/selecting correct literature/ Time concent (an overall idea)
- Areas where most researchers struggle/ potential solutions to be discussed within in the group

# Methodology

- Why methodology is important?
- Which tense to be used in writing methodology?
- How to introduce methods that were used?
- Linking instruments/analysis/techniques used
- Sampling
- How to establish the methodological connection?
- Limitations of the research
- Areas where most researchers struggle/ potential solutions to be discussed within in the group

# Results & Discussion

- Importance of results and discussion
- Difference between results & discussion, how to distinguish
- How to write results more effectively
- How not to repeat results in the discussion
- Writing discussion contextualising your findings with previous studies/hypothesis
- Linking discussion with the rest of the paper (re-stating the research problem and linking)
- Areas where most researchers struggle/ potential solutions to be discussed within in the group

# Title keywords & abstract

- Importance of the title
- What parameters to be considered in choosing the title (purpose, narrative, methods)
- Characteristics of an effective title (indication of accurate subject/scope, avoid using abbreviations)
- Need of a subtitle, why and how to write it
- How to choose keywords
- Importance of keywords in a manuscript
- Why abstract is important
- How abstract is linked with the rest of the manuscript
- Effective abstract writing tips
- Areas where most researchers struggle/ potential solutions to be discussed within in the group



# Groups feedback to plenary

- Rapporteur to present group findings to the main plenary
- 8 minutes maximum