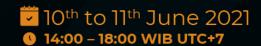
For Indonesian researchers in disaster risk and related subjects



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













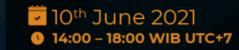








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# Breakout Room 01: Introduction & Conclusion



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

For Indonesian researchers in disaster risk and related subjects



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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



















