## Developing a Good (Better) Proposal

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**MSEP** 

Module: S3

Class 2

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# S3 Requirements

- Pass No Pass Module
- Submit preliminary draft proposal
  - -26/2/2023
- Present preliminary draft proposal
  - -5/3/203
- Submit revised draft proposal
  - **26/3/2023**
- Present revised draft proposal
  - -2/4/2023

### Fact no 1

- There are two types of theses
  - The very good ones
  - The completed ones

#### What is a dissertation?

#### Doing a dissertation is demanding

- Doing a dissertation is demanding because it involves a process and a product and both of these require a number of intellectual and practical skills:
  - critical reading of empirical research to identify a gap in what is known about a subject or issue;
  - formulating a research question that can contribute in some (small) way to the knowledge base about a topic or issue;
  - informed decision-making about the research process, which includes the ability to identify, appreciate and discuss limitations of previous works and theoretical arguments;
  - effective time management in relation to the planning of the project and its completion to a deadline;
  - clarity and conciseness in the communication of one's own research, both in the written dissertation and during the oral examination;
  - sensitivity to ethical issues at all stages of the research process;

# Rate Yourself

Search, spot and retrieve relevant studies	
Critically read empirical research to identify a gap in what is known about a subject or issue;	
Formulate a RQ that can contribute in some (small) way to the knowledge base about a topic or issue;	
Effective time management in relation to the planning of the project and its completion to a deadline;	
Writing Skills Presentation Skills;	
Knowledge of Ethical Issues	

## Fact no 2

It will take longer than you expect

## 4 reasons for doing a good draft proposal

- Think through
- A basis to discuss with your supervisor
- A basis for application to the Ethics Committee
- Part of the Thesis

## About your topic

- There are a number of factors that you will need to take into account but remember that research questions can come from a variety of sources: personal and professional experience, the literature, including the popular press, and theory, for example. Generally however, start thinking in broad terms and then begin to focus. Ask yourself the following:
- Is it a significant 'problem' or issue'?
- Is it a researchable 'problem' or 'issue'?
- How feasible is it? (Too big? Too small? Too complex? Unethical? No access? Too expensive?)
- Am I sufficiently interested in it?
- Am I too involved? If the answer is 'yes', then think again! Strong emotions can make it difficult to develop the necessary detachment from the topic under investigation.
- What are the risks involved?

# Researchable Topic

- it should be possible to identify that there is a need for the issue/problem to be studied;
- the resources needed are commensurate with those available in terms of time and finance (travel/ postage/equipment);
- the problem should be researchable using a study design and method that you understand and carry out.

# About your draft assignment

I have spotted the "closest" studies on the topic, read them and tried to spot a gap/new element needed	
I have tried to justify the need for the	
study and to develop a research question	
I have contemplated resources needed	
I have outlined the methods needed to	
examine the RQ	

## Preliminary thoughts on methodology

You need to demonstrate that you can formulate a research question and design a way of exploring it in relation to three levels:

- research strategy the overall paradigm for the research, typically expressed in terms of distinguishing between quantitative and qualitative approaches and in which you explore epistemological and ontological matters;
- <u>study design</u> the particular way in which the research will be constructed, for example, experimental, survey design, case study, casecontrol study, longitudinal study;
- <u>data collection methods</u> for example, the specific ways to be used to collect or generate the data, for example, use of a questionnaire or interviews, or use of specific equipment to measure certain variables of interest.
- It is important that there is coherence between these different levels.

## Develop (as much as possible)

- Working title Topic of the study
- Rationale and background of the study
  - Concise review of literature
  - Need for the study based on the literature review and in particular on the "closest" studies.
- Methodology
  - Design of the study
  - Participants
  - Analyses

## Fact no 4

• The earlier the better

# 3 attributes of the IS (Ideal Supervisor) (In search of the Phantom Expert)

#### Knows

- Topic
- Sub-Topic
- Research Methods
- Interests

#### Has and devotes time to supervision

- Regular Office Hours
- Not 36 students to supervise
- Not involved in reformulating the educational system of Papua New Guinea

#### Has an appropriate style of supervision

- Controlling
- Non-controlling

#### Tie all these to your interests

### 5 + 1 Attributes of the ISS (Ideal Student to Supervise) (In Search of the Phantom Perfect)

- S/he has a "draft" research proposal
  - This is based on searching, retrieving, critically reading, synthesizing literature and identifying a need for a study.
- S/he can handle <u>basic</u> stats (or qualitative methods)
- S/HE CAN WRITE
- Does not depart for safari/north pole exploration before finishing his/her duties/obligations
- KNOWS HIS/HER TOPIC
- SMILES A LOT

# My SR Strategy (Relative to the Topics Presentation)

#### Forethought

- Browse CVs and papers of potential supervisors
- Ask other students
- Contemplate possible topics

#### Performance

- Be prepared for specific questions
- Notes

#### Reflection

- Consider alternatives
- Meet with staff