## Introduction and Abstract

### Three-Step Pattern

- Step 1. Describe the research problem
- Step 3. Identify a gap
- Step 4. State the purpose

# Step 1. Describe the Research Problem

- State the research problem clearly
- Show that it is significant
- Review relevant literature to show the current state of knowledge about the problem or the prevalent academic understanding of the problem

Suggested length: 1-2 pages

#### The state of current knowledge:

Studies of privatization point to two crucial factors that may determine the outcome of poverty reform – ideology (Borg, 2005) and the distribution of power (Abduganiev, 2003; Cheng, 2004; Lee, 2003).

#### The prevailing academic understanding:

It is generally argued that South-African countries lack the institutional capacity to combat poverty (e.g., Hashima & Ota, 2005; King, 2000).

## Step 2. Identify a Gap

#### Identifying a gap justifies your study.

- Overlooked variables
- Populations that have not been studied
- Methodological problems
- Unexplored settings
- Few studies on the topic

## How to Identify a Gap

#### **Quasi-negative subjects:**

However, little information....

#### **Contrastive statements:**

The research has tended to focus on... rather than on...

#### Indirect questions:

However, it remains unclear whether...

## Quasi-negative verbs: Previous research has...

- disregarded
- failed to consider
- ignored
- been limited to
- misinterpreted
- overlooked

## Quasi-negative adjectives: Previous research has been...

- controversial
- incomplete
- inconclusive
- misguided
- questionable
- unsatisfactory

## Step 3. State the Purpose

#### Outline the purpose of the study:

- The aim of this paper is to...
- This paper reports on the results obtained...
- This paper describes...
- The present work extends the use of...
- The primary focus of this paper is on...
- The aim of this investigation was to test...

#### List research questions:

- This paper attempts to answer these questions...
- The following questions have been formulated....
- The research questions in this study are...

## Which Tense to Use for the Purpose?

When referring to the *text*, use the present tense:

- The aim of this paper is to...
- This paper describes...

When referring to the *investigation*, use the present or past tense:

- This study evaluates...
- This study traced...

#### The Abstract

An abstract for a quantitative work should include:

- Research problem (optional)
- Purpose
- Methodology
- Findings
- Implications and/or applications

#### An abstract for a qualitative work may include:

- Research problem
- Purpose
- Findings or main argument
- Implication and/or applications