## UNIVERSITI TEKNOLOGI MARA

# NEWSPAPER COVERAGE ON GLOBAL CLIMATE CHANGE: AN ANALYSIS ON MALAYSIA MAINSTREAM NEWSPAPERS

### NOR JIJIDIANA BINTI AZMI

Thesis submitted in fulfillment of the requirement for the degree of Master of Arts

Faculty of Communication and Media Studies

December 2012

### ABSTRACT

Global Climate Change can affect human life and activities. The rising amount of natural disasters, the warming of the Earth and the melting of the icebergs are some examples of its effects. Newspapers in developed countries such as the United States, Japan and United Kingdom began to give more coverage on the Studies show that the increasing number of newspapers coverage can issue. significantly contribute to the increasing level of public awareness on the issue. This study is conducted to analyze the coverage of global climate change issue in four Malaysia mainstream newspapers. The data for this study are collected from January 2008 to December 2010. A content analysis is conducted to identify the frequency of the articles related with global climate change, the articles length, the trend of newspaper coverage and the frames of the articles. The frames of the articles which are adopted from Boykoff (2009) study are divided into three subcategories. The subcategories are the cause, the synthesis effects of global climate change and audience reactions towards the issue. The findings for this study will provide an understanding about the ways Malaysia mainstream newspapers provide the coverage about Global Climate Change and the audience reactions towards the issue. In general, the degree of concern and attention on newspaper coverage on global climate change issue in four Malaysia mainstream newspapers are differ. The finding suggested that there is an improvement in the coverage of global climate change issue in Malaysia mainstream newspapers. The findings also suggested that there is a significant relationship between the coverage of global climate change and the events pertaining the issue. Finally, the result on the frames indicates that the most published topic in global climate change issue is public action to reduce the effects of global climate change and reduce the emissions of the greenhouse gas.

### ACKNOWLEDGEMENT

Bismillahirahmanirahim.

Alhamdulillah. Praise be upon Allah SWT for His guidance and mercy that I have been given the opportunity to complete my thesis that I have been working for the past two years.

First and foremost, I would like to express my deepest appreciation to my supervisor, Dr. Rahmat bin Ghazali for his patience and advice during the process of conducting the research. He had inspired, motivated and guided me throughout this entire process. I am really thankful to have the opportunity to work with an inspiring and helpful supervisor like Dr Rahmat.

Secondly, I also would like to express my appreciation to the all the staffs of Faculty of Communication and Media Studies and Institute of Post-Graduate Studies, Universiti Teknologi MARA Shah Alam for all the help and assistance during the process of completing my thesis.

Next, I would like to thank the management of Universiti Sultan Zainal Abidin, Kuala Terengganu and the Dean of Faculty of Languages and Communication, Universiti Sultan Zainal Abidin, Puan Azizah binti Endut for believing in my ability to further my study in this field. I am also very thankful to them for giving me the opportunity to further my master studies. I really appreciate the opportunity and the chance that is given to me.

Finally, I am grateful with all the support that I received from my husband, my parents, family and friends. They have been with me throughout this entire journey and they had witness my ups and downs. They were always there to lend their ears and listen to all my difficulties during this whole journey. I am really thankful that they were there to give me strength and always show their endless support for me to complete this thesis.

### **TABLE OF CONTENT**

AUTHOR'S DECLARATION	ii.
ABSTRACT	iii
ACKNOWLEDGEMENT	iv
TABLE OF CONTENT	v
LIST OF TABLES	viii
LIST OF FIGURES	ix

### CHAPTER ONE: INTRODUCTION

1.1	Introduction	1
1.2	Research Background	3
1.3	Problem Statement	5
1.4	Purpose of Study	7
1.4	Research Questions	8
1.5	Research Objectives	8
1.6	Conceptual and Research Framework	9
1.7	Scope and Limitation of Study	13

#### CHAPTER TWO: LITERATURE REVIEW

2.1	Media and Agenda-Setting Theory	17
2.2	The Framing of the Media	20
2.3	Process of Media Framing	23
2.4	The Frame of Newspapers Coverage on	
Gloł	oal Climate Change Issue	25
2.5	Newspapers Coverage and Public Understanding	
on C	Global Climate change	31

### CHAPTER ONE INTRODUCTION

#### **1.1** INTRODUCTION

The scenario in our society today is majority of the people gain information about current events, local and international news and even celebrity gossip from the media. This is because the public does not have direct access to the news that exists outside of their world. Wilson (1995) in a study stated that majority of the public rely on the media to obtain information on global climate change and this study shows that as the tool of delivering local and international news, media become the main source of information to the public.

As media is responsible to deliver the news to the public, media has also play vital role in influencing and change public perception and behavior. In order to deliver the news as well as influencing and changing public perceptions on issues, it is also important for the media to frame the news that the media want to deliver to the public.

Recently, framing the news on global climate change by media outlets has become common. Framing the news by the media allows the journalists to compress complex events such as global climate change into an appealing and readable news reports (Scheufele, 1999).

The study on newspaper coverage on global climate change had also increase over the years. It is important to study the newspaper coverage on global climate change because newspaper works as an indicator of larger media trend as it has strong agendasetting influence on the implementation of policy and also on public management (Briggs and Burke, 2005). Besides, Perez-Pena, 2010) also mentioned that newspapers provide sources for stories that cascade through media such as television and radio outlets thus information in the newspapers covers all the other information provided by other media.