## INDONESIA'S PARTICIPATION IN THE UNITED NATIONS ENVIRONMENT PROGRAM IN DEALING WITH MARINE DEBRIS ISSUE UNDER JOKO WIDODO'S ADMINISTRATION

## **UNDERGRADUATE THESIS**



WRITTEN BY: ANDI FIRMANSAH 20160510308

## ADVISOR: ADDE MARUP WIRASENJAYA S.IP., M.A.

INTERNATIONAL PROGRAM OF INTERNATIONAL RELATIONS FACULTY OF SOCIAL AND POLITICAL SCIENCE UNIVERSITAS MUHAMMADIYAH YOGYAKARTA 2020

## TITLE PAGE INDONESIA'S PARTICIPATION IN THE UNITED NATIONS ENVIRONMENT PROGRAM IN DEALING WITH MARINE DEBRIS ISSUE UNDER JOKO WIDODO'S ADMINISTRATION

### **UNDERGRADUATE THESIS**



WRITTEN BY: ANDI FIRMANSAH 20160510308

## INTERNATIONAL PROGRAM OF INTERNATIONAL RELATIONS FACULTY OF SOCIAL AND POLITICAL SCIENCE UNIVERSITAS MUHAMMADIYAH YOGYAKARTA 2020

#### STATEMENT OF ORIGINALITY

undersigned, hereby declare I, the that this undergraduate thesis entitled "INDONESIA'S PARTICIPATION IN THE UNITED NATIONS ENVIRNMENT PROGRAM IN DEALING WITH MARINE DEBRIS ISSUE UNDER JOKO WIDODO'S ADMINISTRATION" has not been submitted for any degree or other purposes.

I certify that the intellectual content of this thesis is the product of my own work and that all the assistance received in preparing this thesis and sources have been acknowledged.

I made this statement truthfully and in case of any discrepancy found in this statement in the future, I am willing to accept academic sanction and be processed in accordance with the applicable provisions at Universitas Muhammadiyah Yogyakarta.

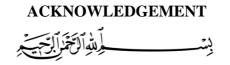
Yogyakarta, 13th April 2020 BRAI **ADE** 4CAHF458782969 AM RIBUBUPIAH Andi Firmansah 20160510308

### **ENCOURAGEMENT**

### "The best of people are those that bring most benefit to the most of mankind"

### "The tiny seed knew that in order to grow, it needed to be dropped in dirt, covered with darkness, and struggle to reach the light"

"Dedicating, Sharing and Inspiring"



ٱلسَّلَامُعَلَيْكُمْ<u>و</u>َرَحْمَةُ اللَّهِوَبَرَكَاتُهُ

In the name of Allah, the Most Gracious, the Most Merciful. All praises be to Allah, the Lord of the Worlds. May peace be upon to the Prophet Muhammad, The Messanger of Allah who has been the truly role model during his entire life with his family and his Companions.

Only by the Blessings from Allah for all the struggle, therefore I am able to completely finish my undergraduate thesis entitled "Indonesia's Participation in the United Nations Environment Programme in Dealing with Marine Debris Issue under Joko Widodo's Administration".

This undergraduate thesis was written to be submitted and as the requirement to obtain a Bachelor's degree to the International Relations Department, Faculty of Social and Political Science, Universitas Muhammadiyah Yogyakarta.

I realize this undergraduate thesis still has shortcomings within it. However, I am opened for any suggestion for improvement of this undergradute thesis. Beside also hope this undergraduate thesis will be one of my contribution to the International Relations studies and it will be beneficial for those, the readers.

ٱلسَّلَامُعَلَيْكُمْوَ رَحْمَةُ اللَّهِوَبَرَكَاتُهُ

### **EXTENDED GRATITUDE**

Bismillah, these pages are dedicated to those of you who never stop to support me with all of your prayer and help. I realize that my college life journey will never be amazing and remarkable without all of your presence. Therefore, I want to sincerely give my highest gratitude to:

- 1. For my parent, Ayah and Bunda. Thank you for your endless support and prayer. I am beyond grateful to finish my undergraduate, it is because of your endless support and prayer. For my beloved sister and brother, Mbak Dinda and Dedek Bintang, thank you for your support also, I wish you all will do better than me. Let's make Ayah and Bunda proud of us! For my grandmother, thank you for showing your sincere support even since I said I want to live outside my comfort zone at that time.
- 2. For my dear second home in Jogja, Papao, Mamao and Kayla. I'd like to say it has been nice to have unlimited support from you all. Thank you for never-ending motivation in my academic and carreer path.
- 3. To my Advisor, Mr. Adde Marup Wirasenjaya, It's nice to get a chance to be your student and to have you as my supervisor. You never fail to make me learn how see something from many perspectives.
- 4. To the honorable my Language Advisor, Kak Adhie Putra Perwira, S.IP and Kak Muhammad Fatahillah, S.IP., I'd like to say thank you for all suggestions in my undergraduate thesis writing so it'd be better than before.
- 5. My appreciation also goes to all examiner for my undergraduate thesis by having Dr. Surwandono, M.Si. and Ali Maksum, PhD for undergraduate thesis proposal then Sugito, S.IP., M.Si and Ali Muhammad, S.IP., M.A. Ph.D for my thesis defense. All of your suggestions did mean a lot for the improvement of my undergraduate thesis.

- 6. For my bestbrotherfriend, Ahmad Mujaddid Fachrurreza. Thank you for your kindness in struggling together during our college life journey. It's not be easy to find a bestbrotherfriend like you. I learned much things from what you gave. From all the time we spent in pursuing our dreams, in facing any academic barriers and challenges in joining organizations, I would say our friendship might stay as long as the sun rises. Good luck for your future and see you in Europe!
- 7. One of the part I never want to skip is goes to my beloved Bring Feelings Squad aka BFS as my since-day-one friends, Ahmad, Alya, Elda, Engka, Miraj, Niar, Nune, Aul, Ika, Rizkan, Putri. If you all read this, I would say "I really love you". Thank you for all memories, thank you for being a friendship circle who makes me grow up with to be better.
- 8. To the "Anaknya Pak Rozikan": Alya Rengganis, Nurul Chaliza Usman, and Nadia Atma Sholihah. Maybe, we became closer almost in the end of our college life but I'd never stop to be glad to have sisters like you all. One day in the future, don't forget we had ever struggled together and shared laugh, sadness, anger, and confusion indeed, we passed that time. Thank you for all moments we spent.
- 9. I'd like also to deliver my gratitude to all members of Divisi Jaringan dan Kerjasama Komahi UMY 2018-2019, to my partner Cunga, Romy, Sylvia, Novia, Perd, Audry, Ishna, Yuni, Prilliza, Fero, Auly, Tian and Baby Kalong. Thank you for your support and cooperation. I'd never forget to have a family with all of you, it's nice to have a sweet and bitter moments together. Let's realize all "wacana" we have had before.
- 10. To all my (Baby) Kalong: Aini, Fajry, Faiz, Lifa, Nabil, Tia, Vidya, Yura. Yeay, I've finished my

undergraduate thesis, it's also because your unlimited supports and cheers. Now, I know I have 8 different pencil colours and it is coloring my life journey.

- 11. I'd never stop dreaming when I knew I have them beside me. Thank you Desri Wulandari, Audry Maura and Anisa Sopiah who have been the home where we shared our dreams. I hope all the best for all of you, guys!
- 12. For Kak Erista and Mas Norman, we've been known each other since wearing white-and-red uniforms. Finally, all of us almost finished our college life and it makes me more realize that time is flowing fast. Thank you for keeping me as your little brother.
- 13. For some people who I wouldn't also forget their kindness: Ragil Panggih Pangestu, I learned a lot from you, thank you in giving motivation and cheers, It's nice to know you since my first year in college life. Then, Falka Haidar, the most sincere and the most kindness friend I've ever met, thank you for giving me much of life-lesson and replying what you've said, you also the reason to survive in Komahi. Then, Rifial Febrianto Alit, thank you for your kindness, we have shared many things and the stories will never be forgotten. Last, M. Ilham Akbar Said, I didn't remember when the first time we met but thank you for the rest time we are knowing each other, we support each other in many ways. Good luck for your brighter future, guys!
- 14. For some of my senior high school buddies who we are still keeping in touch. For M. Afiq Kurniawan and M. Farid Fadhlurrahman, we almost finished our college life, thank you for the support, from you I learned that the quality is over the quantity for the moment we spent in this college life. Ahmad Jazilussurur Hakim and M. Wildan Aziz, I'm always glad to hear the news from all of you, good

luck for your future life, I wish a "3600" moments where we share our stories together again. For Morrin Choirunnisa Thohira, thank you for supporting me, I'm always proud to have a bestfriend like you. The last, for Dhiyaulhaq 'Aqilatul Fadhilah Hakim, a bestfriend who motivates me with her accomplishment, thank you for the moments, good luck for Indonesia's future doctor!

- 15. My big family of SEA UMY especially SEA 2018/2019 periods with Penyelam. I have learned much things since SEA was my first organization in the college life. Thank you for supporting each others and bonding one another as a family. I'm beyond grateful to have a family like with you.
- 16. My big family of Komahi UMY especially Onta Family. Thank you for giving me a chance to learn a lot within it. It's been one of the best place I learned and spent most of my college life with them.
- 17. To the last home I had my wonderful time is with my big family of FPCI Chapter UMY especially 2019/2020 period and all member of RnD Division (Syafiq, Dinda, Afreza, Mahbi, Akbar, Sandy, Shelsa, Farah), thank you for letting me learn a lot from all of you and thank you for the endless support.
- 18. As I almost closed my college life, Yogyakarta never lose to win my heart. You captured the journey along my college life. You taught me to be "the best version of me". You let me know the meaning of "struggle". Thank you for all places I have visited. I'm always missing you and I'm going back to you. Special regards to some places I spent my time to finish my undergraduate thesis: Estuary, Leiden, and Ruang Kerja.

19. Let me close by giving my highest appreciation, me myself, Andi Firmansah. Congratulations, you almost reach the final, the ending of your college life journey. Thank you for always believing that yourself could do anything you wish for, this undergraduate thesis indeed. This page is left empty by means there'll be other amazing and incredible stories you'll made after this. Andi, thank you!

# TABLE OF CONTENTS

TITI	LE PAGE	i
ENDORSEMENT PAGEii		
STATEMENT OF ORIGINALITYiii		
ENCOURAGEMENT iv		
ACKNOWLEDGEMENT v		
EXTENDED GRATITUDE vi		
TABLE OF CONTENTS xi		
ABSTRACT xiii		
CHAPTER I INTRODUCTION 1		
Α.	Background	1
В.	Research Question	7
C.	Theoretical Framework	7
D.	Research Argument	11
Ε.	Research Methods	11
F.	Writing System	11
	APTER II MARINE DEBRIS AND GLOBAL	
RES	PONSES	. 13
Α.	Existing Global Governance Framework	13
a. 1982 UN Convention on the Law of the Sea		
	(UNCLOS)	14
	b. The International Convention for the Prevention Pollution from Ships (MARPOL)	
(	c. Basel Convention	15
(	d. London Convention	16
В.	Global Environment Institutions	17

a. United Nations Environment Programme (UNEP).17
b. Global Environmental Facility (GEF)18
C. Tackling Marine Plastic Debris on the Regional Level 19
D. The Barriers and Challenges in Combatting the Marine Plastic Debris20
E. Indonesia's Actions in Tackling Marine Plastic Debris22
CHAPTER III INITIATIVES COMING FROM THE UNITED NATIONS ENVIRONMENT
PROGRAMME 24
A. Improving Coordination and Cooperation with Relevant Partners25
B. Study on Marine Plastic Debris and Microplastics 27
C. The Clean Seas Campaign on Marine Litter
D. Ad Hoc Open-Ended Expert Group on Marine Litter and Microplastics
E. Building Public Awareness through Report and Online Course41
F. Financial Support from the Norwegian Government.41
CHAPTER IV INDONESIA'S ACTION IN
COMBATING MARINE PLASTIC DEBRIS 43
A. Implementation from Global Resolution in Indonesia 43
B. Indonesia's Participation in International Fora45
C. The Commitment of Indonesia51
CHAPTER V CONCLUSION 56
REFERENCES 60