# ANALYZING TRANSLATION METHODS AND TECHNOLOGICAL AND SCIENTIFIC TERMS IN *HIDDEN FIGURES* MOVIE

#### **THESIS**

Presented to

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For the Degree of Sarjana in English Language Education



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I hereby declare that the thesis and the work presented in it are my own and it has been generated by me as the result of my own original research. It does not incorporate any materials previously written or published by another person except those indicated in support of an application for another degree or qualification of this or any other university or institution of higher education. Due to this fact, I am the only person responsible for the thesis if there is any objection or claim from others. This thesis is to fulfill the requirement for the degree of Sarjana (S1) in English Study Program, State Islamic Institute (IAIN) of Kediri.

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Setelah diperbaiki materi dan susunannya, kami berpendapat bahwa skripsinya telah memenuhi syarat sebagai kelengkapan ujian akhir Sarjana Strata Satu (S-1). Bersama ini terlampir satu berkas naskah skripsinya, dengan harapan dalam waktu yang telah ditentukan dapat disajikan dalam Sidang Munaqosah.

Demikian agar maklum dan atas ketersediaan ibu kami ucapkan banyak terima kasih.

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Setelah diperbaiki materi dan susunannya, sesuai dengan beberapa petunjuk dan tuntunan yang diberikan dalam siding munaqosah yang dilaksankan pada 26 Agustus 2024 kami dapat menerima dan menyetujui hasil perbaikannya.

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#### Motto

"If Allah grants my prayer, then I am happy. But if Allah does not grant my prayer, then I will be happier. Because the former is my choice. While the second is Allah's choice."

~ Ali bin Abi Thalib ~

#### **DEDICATION PAGE**

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#### **ABSTRACT**

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**Keywords:** Translation Method, Technological Terms, Scientific Terms.

Translation is a transformation of text meaning from source language into target language. Translation process can be applied in the movie as a popular worldwide entertainment product in the form of subtitles. An English movie can be translated into Indonesian to help audiences to understand the dialog in the movie. This study aimed to know the translation methods that used in the Hidden Figures movie and followed by finding out the technological and scientific terms since the movie by Theodore Melfi was set in NASA.

This study is a qualitative which apply Peter Newmark's theory to determine the translation Method applied on the three female lead's dialogue. The data used in this study amounted to 558 utterances. The data was gathered by transcribing every main lead's dialogue in the movie. Additionally, Technology Acceptance Model (TAM) and Actor-Network Theory (ANT) were applied in analyzing technological and scientific terms.

The findings showed that communicative translation is the most common method and amounted to 48,56%. Based on theoretical analysis by applying Technology Acceptance Model (TAM), it was found that technological terms fulfilled the concept of technology acceptance, Perceived Usefulness and Perceived ease of use. Furthermore, Actor-Network Theory (ANT) indicated the actual application of scientific terms through the interaction between the actors in network.

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