## ABSTRACT

## Application of Natural Dyes of Shallot Skin to Batik Techniques as Fashion Products

## By SYANDITA TSAMARA SAPUTRI NIM: 1605174050 (Program Studi Kriya)

Indonesia has natural resources that can be used and developed as natural dyes, one of which is the onion plant. Shallot plants are generally only used part of the meat, while the skin is not used by the community so it has the potential to be developed further. One way to develop the potential that natural dyes have onion skin is by obtaining color variations through the mordanting process. Based on the recommendations presented about the creative industry to use natural dyes, this study aims to obtain color variations as textile dyes by using several mordan substances which will then be applied with batik techniques to preserve traditional Indonesian culture and will be applied to fashion products. Curiosity-type research uses qualitative methods to achieve research objectives with data collection techniques such as literature studies, interviews, observations, and experiments. The final results of the study obtained from the utilization of onion skin in the form of experiments to obtain color variations from the natural dye of onion skin which is then applied with batik techniques for fashion products.

Keywords : Natural Dyes, Onion Skin, Batik.