

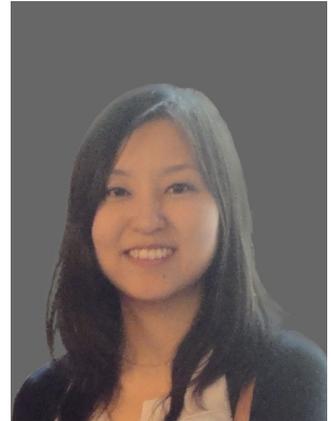


**Topic of the Speech:**

How We Can Make Attractive Clothing Using Various  
Patternmaking Methods and Dress Forms

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## **How We Can Make Attractive Clothing Using Various Patternmaking Methods and Dress Forms**

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### **ABSTRACT (NO MORE THAN 500 WORDS: )**

In order to produce clothing that satisfies wearers of various body shapes efficiently, multiple types of flat patternmaking methods have been proposed in the world. However, although various researchers or pattern makers have proposed patternmaking methods and those developing methods for reflecting body shapes and dimensions in patterns, the effect of each method on the shape of the finished clothing is unclear. Thus, we evaluated the appearance of garments manufactured by combining four flat patternmaking methods and four dress forms from different countries. We also investigated The effects of developing methods using basic patterns on the appearances of ladies' fitted bodice design. It was found that there are appropriate body measurements for each patternmaking method for making a more attractive garment. Moreover, the basic bodice pattern and developing method affect the final clothing. In both the basic patternmaking and the developing methods, it is necessary to understand the characteristics of distribution and amount of ease, and the distribution and size of waist darts to make an article of attractive clothing. Thus, we proposed a suitable amount and a distribution method for waist darts for women's upper garments. This approach helps make an article of clothing with attractive shapes required for various body shapes in other countries.