

## A Gap Analysis of Attitude Towards Sustainable Sportswear Product Development between Consumers and Suppliers

**Authors :** Y. N. Fung, R. Liu, T. M. Choi

**Abstract :** Over the past decades, previous studies have explored different consumers' attitudes towards sustainable fashion and how these attitudes affect consumer behaviors. Researchers have attempted to provide solutions for product suppliers (e.g., retailers, designers, developers, and manufacturers) through studying consumers' attitudes towards sustainable fashion. However, based on the studies of consumer attitudes, investigations on the sales and market share of sustainable sportswear products remain under-explored. Gaps may exist between the consumers' expectations and the developed sustainable sportswear products. In this study, a novel study has been carried out to examine the attitude gaps existing between the sustainable sportswear suppliers' (SSSs) and the sustainable sportswear consumers (SSCs). This study firstly identifies the key attitudes towards sustainable sportswear product development. It analyses how sustainable attitudes affect the products being developed, as well as the effects of the attitude's difference between the SSSs and the SSCs on the consumers' satisfaction towards sportswear product consumption. A gap analysis research framework is adopted with the use of collected questionnaire survey data. The results indicate that a significant difference exists between SSSs and SSCs' attitudes towards sustainable design, manufacture, product features, and branding. Based on in-depth interviews, the major causes of the difference in attitudes are studied to provide managerial insights for sustainable sportswear product management and business development.

**Keywords :** sustainability, sportswear, attitude, gap analysis, suppliers, consumers

**Conference Title :** ICCST 2021 : International Conference on Clothing Sustainability and Technologies

**Conference Location :** Montreal, Canada

**Conference Dates :** May 24-25, 2021