## The Study of Participant Motivation, Social Support, and Training Satisfaction of Collegiate Teakwondo Athlete

Authors: Wen-Goang Yang, Li-Wei Liu, Peli-Ling Liu

**Abstract:** The purpose of this study was to explore relations among athletic participant motivation, social support, and training satisfaction. The approach was tested using structural equation modeling, involving 300 Teakwondo Athletics from 2017 National Intercollegiate Athletic Games, using a revised scale for Participant Motivation, Social Support, and Training Satisfaction. Statistical method included descriptive statistics and PLS-SEM. The results of the research as a follow: (1) The athletes 'participant motivation' positively effects the 'social support'. (2) The athletes 'participant motivation' positively effects the 'training satisfaction'.

Keywords: teakwondo, collegiate athlete, PLS-SEM, social support

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