## World Academy of Science, Engineering and Technology International Journal of Psychological and Behavioral Sciences Vol:15, No:09, 2021

## Translation, Cultural Adaptation and Validation of the Hungarian Version of Self- Determination Scale

Authors: E. E. Marschalko, K. Kalcza-Janosi, I. Kotta, B. Bibok

**Abstract :** Cultural moderation aspects have been highlighted in the literature on self-determination behavior in some cultures, including in the Hungarian population. There is a lack of validated instruments in Hungarian for the assessment of self-determination related behaviors. In order to fill in this gap, the aim of this study was the translation, cultural adaptation and validation of Self Determination Scale (Sheldon, 1995) for the Hungarian population. A total of 4335 adults participated in the study. The mean age of the participants was 27.97 (SD=9.60). The sample consisted mostly from females, less than 20% were males. Exploratory and confirmatory factor analyses were performed for adequacy checking. Cronbach's alpha was used to examine the reliability of the factors. Our results revealed that the Hungarian version of SDS has good psychometric properties and it is a reliable tool for psychologist who would like to study or assess self-determination in their clients. The final, adapted and validated SDS items are presented in this paper.

Keywords: self-determination scale, Hungarian, adaptation, validation, reliability

Conference Title: ICHPP 2021: International Conference on Humanistic Psychology and Psychotherapy

Conference Location: Lisbon, Portugal Conference Dates: September 20-21, 2021