

# 2<sup>nd</sup> International Conference on Healthcare & Hospital Management and 6<sup>th</sup> International Conference on Medical & Nursing Education

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## THE EFFECT OF COMMUNITY PARTICIPATION ON CONFLICT MANAGEMENT

**Chanya Apipalakul<sup>a</sup>** and **Prachak Bouphan<sup>a</sup>**<sup>a</sup>Khon Kaen University, Thailand

This study aimed to investigate the relationship and effect of community participation and conflict management on gold mining resources in Khaochetluk sub-district, Tapkhlo district, Phichit province, Thailand. There were 224 participants derived from a total population of 1,712 who had participated in this study. Researchers employed cross-sectional descriptive research design utilizing questionnaire as an instrument to collect data. This instrument has been piloted and found to be validated after checking by three experts and reliable with high value of Cronbach's alpha coefficient. The obtained data was analyzed not only using descriptive statistics such as percentage, mean score, standard deviation but also inferential statistics such as Pearson product moment creation, stepwise multiple linear regression. Findings of the study indicated that both variables namely community participation as well as conflict management were at moderate level. Additionally, Pearson correlation coefficients revealed that community participation had significant, positive, and moderate relationship with conflict management ( $r = 0.456$ ) at the significant level of 0.01. Consequently, the result of this study revealed that there were two significant predictors toward conflict management. These two significant predictors were 'involvement' and 'empowerment' components of community involvement which have successfully contributed 20.1 percent variance of conflict management at 0.01 significant levels. Qualitative findings indicated that an establishment of platform to provide opportunities for community participation. An appointed committee needs for monitoring purposes. This study is able to promote the importance of community participation in conflict management.

### Biography

Chanya Apipalakul is expertise in Community Health and Conflict Management. She has a Bachelor and Master Degree curriculum on Public Health Administration and Conflict management.

achany@kku.ac.th

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