## Burnout and its predictor's variables in Mobarakeh Steel Company

Salahian A<sup>1\*</sup>; Matinisadr MR<sup>2</sup>; Noori<sup>3</sup>; Malekpour N<sup>4</sup>

1. Department of Psychology, Payame Noor University (PNU), Iran.

2. Department of Psychology, University of Imam Hussein, Iran.

3. Department of Psychology, Officer and Guard Training University of Imam Hussein, Iran.

4. MA, Yazd University, Iran.

Received: 25/10/2012

Accepted: 20/01/2015

## Abstract

**Background:** Employed population comprise the bulk of people in each society, who are employed in different organizations, and organizations with regard to climate, type of jobs and their duties are faced with some concerns. One of the problems that can threaten human resource is burnout syndrome.

**Methods:** Statistical population of this study consisted of 7580 personnel with high school or university degrees in Mobarakeh Steel Company. Statistical sample consisted of 273 subjects who were selected by proportional stratified sampling method; the study instruments included burnout inventory, work-family conflict, workload, role clarity stress, job satisfaction, turnover intention. Data were analyzed by AMOS software and structural equation modeling.

**Results:** Findings indicated that in proposed model, predictor variables predict burnout by mediating job stress, and burnout has a significant relationship with outcome variables.

**Conclusion:** In attention to the importance of burnout and its relationship with outcome variables, to change and moderate the predictors and decrease job stress, we proposed that in organizations, interventions should be put in their instructional schedules.

Keywords: burnout, work-family conflict, stress, job satisfaction, turnover intention.

TEL: +98 9369171001, Émail: salahyanafshin@yahoo.com