



# Does organizational empowerment promote selfleadership in hotel management? An analysis based on employees' cultural value orientation

# LingSu<sup>a</sup>, JefferyD.Houghton<sup>b</sup>,SiyuChen<sup>a</sup>,WenchiZou<sup>a</sup>

- <sup>a</sup> School of Business, Macau University of Science and Technology, Macau, China
- <sup>b</sup> John Chambers College of Businessand Economics, West Virginia University, Morgantown, WV, USA

## **ACKNOWLEDGEMENT**

This work was supported by the Faculty Research Grants of Macau University of Science and Technology (grant numbers:-FRG-22-060-MSB).

## **BACKGROUND**

Research suggests that employee self-leadership may effectively improve customer satisfaction and loyalty. However, the antecedents of employee self-leadership behaviors in the workplace have been underexplored in the literature.particularly in the context of the hospitality.

# **OBJECTIVE**

Using the job demandsresources(JD-R) model as a theoretical framework, this study investigates a hypothesized moderated mediation model that includes the direct effects of organizational empowerment on self-leadership along with the conditional indirect effect of organizational empowerment on self-leadership through self-efficacy, as conditional on the level of employee uncertainty avoidance orientation.

#### METHOD-STUDY DESIGN

This study sampled employees from 15 four-starand five-star hotels in the Guangdong province. The researchers used a convenience snowball sampling technique to collect data which is suitable for the Chinese context.

### **METHOD-PARTICIPANTS**

Data were collected from 362 participants. The participants were mostly early-career professionals with a mean age of 25 years and a mean tenure with their organization of 2.8 years. Seventy-two percent of the sample was female, and most respondents held a college degree or higher (69%).

#### **RESULTS**

#### Statistical analysis:

In this empirical study.confirmatory factor analysis.correlation analysis, and regression analysis were conducted.

#### Regression results of PROCESS.

Path estimated	Self-effic	cacy	Self-leadership			
Constant	0.77**	3.70**	1.31**	1.03**	3.25**	
Organizational empowerment	0.87**	0.64**	0.77**	0.46**	0.51**	
Self-efficacy				0.35**	0.18**	
Uncertainty avoidance		0.37**			0.19**	
Organizational empowerment*Uncertainty avoidance		-0.19**			-0.28**	
$R^2$	0.32**	0.49**	0.56**	0.43**	0.52**	

Note: N = 310. \*p < 0.05, \*\*p < 0.01. The values in the table are path estimates from the estimated model. Unstandardized regression coefficients are reported.

Bootstrap sample size = 5000.

Direct and indirect effects of organizational empowerment on self leadership at high and low levels of uncertainty avoidance.

Outcomes	Mediator		Conditional direct effects					Conditional indirect effects				
			Effect	SE	t	P	95%CI				Boot 95% CI	
							LL	UL	Effect	Boot SE	LL	UL
	Direct effect	High	0.70	0.09	7.67	0.00	0.52	0.89				
		Low	0.31	0.07	4.42	0.00	0.17	0.44				
	Self-efficacy	High							0.14	0.07	0.02	0.29
		Low							0.09	0.04	0.01	0.20
									Index of moderated mediation			
Variable									Index	Boot SE	BootLLCI	BootULCI
Uncertainty avoida	ance								-0.03	0.02	-0.08	-0.01

Note. N=310. Unstandardized regression coefficients are reported.

Bootstrap sample size = 5000. LL = lower limit; UL = upper limit; CI = confident interval.

#### Reference:

Houghton, J. D., Dawley, D., & DiLiello, T. C. (2012). The abbreviated self-leadership questionnaire (ASLQ): a more concise measure of self-leadership. International Journal of Leadership Studies, 7(2), 216-232.

Knotts, K., Houghton, J. D., Pearce, C. L., Chen, H., Stewart, G. L., & Manz, C. C. (2021). Leading from the inside out: a meta-analysis of how, when, and why self-leadership affects individual outcomes. European Journal of Work and Organizational Psychology, 1-19.

# **CONCLUSION**

The research results suggest that organization empowerment plays a positive role in enhancing self-leadership through the mediating effects of self-efficacy, with uncertainty avoidance moderating this positive indirect effect. Specifically, for people with low uncertainty avoidance the relationship is much stronger than for people with high uncertainty avoidance.

## **CONTACT**

Ling Su
Email: suling@gzgs.edu.cn
Prof.WenChi ZOU
Email:wczou@must.edu.mo