



## ■ Personal File

Assistant Professor in the Graduate School of Resources Management and Decision Science College, National Defense University

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## ■ Contact Information

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## ■ Research Field

- Machine Learning
- Data Mining
- Text Mining
- Speech Data Mining (feature extraction, predictive analysis)

# 吳芮妍

Ruei-Yan Wu

## Education History

**Ph.D. in Information Management**  
National Central University, Taiwan  
September 2021 – June 2025

**Master of Social Work**  
National Defense University, Taiwan  
September 2017 – June 2019

**Bachelor of Social Work**  
National Defense University, Taiwan  
September 2009 – June 2013

## Work Experience

**Assistant Professor**  
Graduate School of Resources Management and Decision Science College  
National Defense University, Taipei, Taiwan  
August 2025 – Present

## Publications

### Journal Papers

<sup>2</sup> Wu, R. Y., Hu, Y. H., & Chou, E. Y. (2025). Predicting the churn patterns of monetizers and non-monetizers: exploring the influence of behavioral variability in churn prediction. *Internet Research*.

<sup>1</sup> Hu, Y. H., Wu, R. Y., Lin, Y. C., & Lin, T. Y. (2024). A novel MissForest-based missing values imputation approach with recursive feature elimination in medical applications. *BMC Medical Research Methodology*, 24(1), 269.