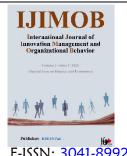


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# Presenting an Advanced Model of Women's Entrepreneurship **Using Fuzzy Analytic Hierarchy Process**

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## Round 1

#### 1.1. Reviewer 1

Reviewer:

The paper should provide more detail on the criteria for selecting the 20 decision-makers. Clarifying their expertise and how they were chosen will strengthen the validity of the study's findings.

While the FAHP is a robust methodology, the paper could benefit from additional statistical analysis to support the reliability of the findings. For example, conducting sensitivity analysis to examine how changes in the criteria weights affect the overall ranking could provide deeper insights.

The discussion section should acknowledge any limitations of the FAHP method, particularly in terms of subjectivity in the pairwise comparison process. A brief mention of how these limitations were mitigated or could be addressed in future research would enhance the paper's credibility.

While the literature review is adequate, expanding it to include more recent studies on women's entrepreneurship, particularly those using FAHP, could provide a more comprehensive background and context for the research.

Minor editing for grammatical errors and adherence to journal formatting guidelines would improve the readability and professional presentation of the paper.

Response: Thank you for your comment. I will consider these comments.

**OPEN PEER-REVIEW** 

#### 1.2. Reviewer 2

### Reviewer:

Expand the methodology section to discuss why FAHP was chosen over other multi-criteria decision-making methods. A comparative analysis highlighting the advantages and potential limitations of FAHP in the context of this research would provide a more solid foundation for the study.

The analysis of sub-criteria weights is crucial but somewhat cursory. A deeper examination of why certain sub-criteria are more influential and how they could be effectively addressed in entrepreneurship programs would add value to the discussion.

To enhance the practical applicability of the research, consider incorporating case studies or examples of how the model could be used in designing or evaluating entrepreneurship programs tailored for women.

The paper should discuss how the identified factors may vary in importance across different cultural and socio-economic contexts. This would involve a more thorough discussion of the literature on women's entrepreneurship globally and might also necessitate adjusting the model to reflect these variations.

Expand the discussion to include potential implications for policy and education, linking the findings more directly to actionable recommendations. This section could also benefit from a discussion on the scalability of the proposed model and its adaptability to different industries or regions.

The paper requires significant editing to improve clarity, coherence, and adherence to academic writing standards. This includes revising sentences for clarity, ensuring consistency in terminology, and structuring the paper to flow logically from one section to the next.

Response: Thank you for your comment. I will consider these comments.

#### Revised 2.

Editor's decision after revisions: Accepted. Editor in Chief's decision: Accepted.

