# Reporting Co-authored Article Contributions in Dissertations

## Introduction

This guide outlines how JSBE doctoral candidates should report contributions to co-authored articles (or essays) in their dissertations, using the CRediT (Contributor Roles Taxonomy) and a detailed personal evaluation. A detailed explanation of the CRediT classification can be found on the website <https://credit.niso.org>.

## Contribution Reporting Table

Use the following table format, placed immediately after the list of original articles in your thesis:

| Article Title | Authors and Contributions | Detailed Evaluation |
| --- | --- | --- |
| [Title] | [Authors and CRediT roles for each author] | [Candidate’s detailed evaluation] |

## CRediT Roles

Use these roles as appropriate for each author:

1. Conceptualization
2. Data curation
3. Formal analysis
4. Funding acquisition
5. Investigation
6. Methodology
7. Project administration
8. Resources
9. Software
10. Supervision
11. Validation
12. Visualization
13. Writing – original draft
14. Writing – review & editing

Note: Not all roles will apply to every paper. Only include roles that accurately reflect each author’s contribution. Use only the roles that are relevant to the article.

## Detailed Evaluation Guidelines

For each article, describe your contribution to:

1. Research problem and literature
2. Research design and data
3. Data analysis, results, and writing

Highlight your independent contributions and any novel approaches you introduced. If a joint article or essay is used in other doctoral dissertations, explicitly state this. Obtain agreement from all coauthors on the final version of the table before including it in your dissertation. In dissertation consisting of 3-5 articles, the CRediT table should fit on a page.

Example Table

| Article Title | Authors and Contributions | Detailed Evaluation |
| --- | --- | --- |
| “The Impact of Remote Work on Organizational Culture: A Multi-Case Study” | Smith, J.: Conceptualization, Supervision, Writing – review & editing  Doe, J. (Candidate): Conceptualization, Methodology, Investigation, Formal analysis, Writing – original draft  Johnson, M.: Resources, Data curation, Validation | As the primary investigator, I played a key role in conceptualizing the study and developing the methodology. I conducted the majority of the interviews, performed the data analysis, and wrote the original draft. My unique contribution was in applying organizational culture theories to the remote work context, which helped position our study within the existing literature. I also introduced a novel approach to analyzing cultural shifts in virtual environments. |
| “Sustainable Supply Chain Management in the Era of Industry 4.0: A Systematic Literature Review” | Doe, J. (Candidate): Conceptualization, Data curation, Formal analysis, Writing – original draft, Visualization  Brown, A.: Methodology, Validation, Writing – review & editing  Lee, S.: Conceptualization, Supervision, Funding acquisition | I led the conceptualization of this review, focusing on the intersection of sustainability and Industry 4.0 in supply chain management. I conducted the majority of the literature search and analysis, synthesizing findings from over 200 papers. My independent contribution is evident in the development of a new framework for categorizing sustainable practices in digital supply chains, which forms a core part of the paper’s contribution. |
| “Blockchain Technology in Financial Services: Opportunities and Challenges for Traditional Banks” | Chen, L.: Conceptualization, Project administration, Writing – original draft  Doe, J. (Candidate): Investigation, Methodology, Formal analysis, Writing – review & editing  Garcia, R.: Data curation, Software, Visualization | While I was not the lead author, my contribution was crucial in shaping the methodological approach of this study. I designed and conducted a series of expert interviews that provided key insights into the challenges faced by traditional banks. My background in both finance and technology allowed me to bridge these domains effectively in our analysis. This paper is also being used in Chen’s dissertation, with a focus on blockchain adoption strategies, while my dissertation emphasizes the implications for organizational change in financial institutions. |