## Open and Reproducible Research Outputs with Quarto

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## **Abstract**

My presentation will focus on **how Quarto facilitates transparent workflows and share-able outputs**. The key impact highlighted will be enhanced research *reproducibility*, broader *dissemination*, and increased *verifiability*, thereby expanding the reach and trustworthiness of scholarly work (Dupré 2025).

## Research Overview

This communication will showcase how open research practices are embedded in my work, which spans psychology, focusing on AI-driven emotion recognition from physiological and facial cues, and data science support for Business School projects in Economics, Accounting, and Public Policy.

To learn more about Quarto see https://quarto.org.

## References

Dupré, Damien. 2025. "Open and Reproducible Research Outputs with Quarto." https://www.dcu.ie/library/open-research-global-impact.