## FLORIDA STATE UNIVERSITY $\label{eq:famu-fsu}$ FAMU-FSU COLLEGE OF ENGINEERING

## TENSOR-BASED METHODS AND MACHINE LEARNING: SMALL SAMPLE SET PATTERN RECOGNITION

By

## RICHARD A. NELSON

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Richard A. Nelson defended this dissertation on November 17, 2023.  The members of the supervisory committee were:	
	Rodney G. Roberts
	Professor Directing Dissertation
	Anke Meyer-Baese
	University Representative
	Simon Y. Foo
	Committee Member
	Shonda L. Bernadin
	Committee Member
The Graduate School has verified and approved the above-named committee members, and certifies	
that the dissertation has been approved in accordance with university requirements.	