# **University of Southern Queensland**

### An Exploration of the Interconnectedness Between Elementary Teacher Job Satisfaction, School Culture and Student Achievement:

A Study in Two Canadian Elementary Schools

A Dissertation submitted by

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For the award of Doctor of Education

December 18, 2013

#### **ABSTRACT**

This research study aimed to explore the interconnectedness between the job satisfaction of elementary teachers, school culture and student achievement. This study focused on the inter-relationship factors between elementary teacher job satisfaction and school culture. Further it examined the nature of the relational factors of school culture and elementary teacher job satisfaction that contribute to or hinder student achievement.

The school sites that participated in this research study were two high-performing elementary schools in Ontario, Canada (Junior Kindergarten to Grade 6), one from a lower socio-economic area and one from a middle to upper-middle socio-economic area. The principals and elementary teachers from these two schools were the participants in this research study.

By employing a sequential mixed-methodological approach, this research study looked at how collaborative school cultures conducive to learning affect teacher job satisfaction and motivation, which has the potential to contribute to student outcomes. The study used the mixed quantitative and qualitative data within the interpretivist perspective. This perspective helped to determine principals' and elementary teachers' views of how they perceive job satisfaction in relation to the school's culture as well as their thoughts on the effect these two factors have on student achievement.

The findings of this research study led to a realization that elementary teacher participants are intrinsically motivated and have high levels of job satisfaction due to caring and collaborative relationships formed at work. The findings of this research study also indicated that both elementary teachers and principals enjoy autonomy as well as collaboration in their work settings which further ensures integrity and loyalty regarding their own careers and the careers of their colleagues. The significance of this research study has further emphasized the importance of collective action and distributed leadership (parallel leadership) on behalf of both elementary teachers and principals in order to sustain change and to further enhance student learning outcomes. This research study constructed a Cultural-Relational Leadership (CRL) model to further explain the relationship between elementary teacher job satisfaction, school culture and student achievement. The diagram below, (Figure *I*) outlines the model that emerged. The CRL Model is further discussed in Chapter seven of this research study.

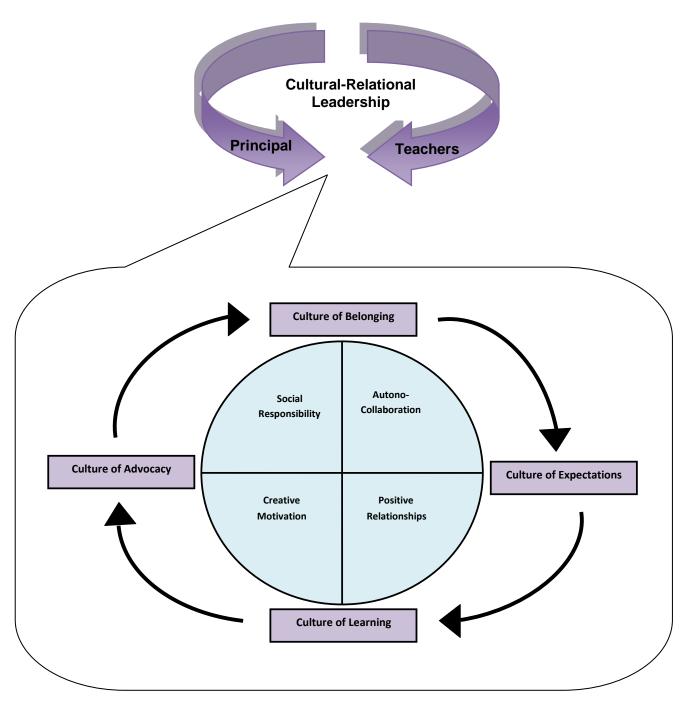


Figure I: Cultural-Relational Leadership (CRL) Model

### **CERTIFICATION PAGE**

#### **CERTIFICATION OF DISSERTATION**

I certify that the ideas, experimental work, results, analyses and conclusions reported in this dissertation are entirely my own effort, except where otherwise acknowledged. I also certify that the work is original and has not been previously submitted for any other award, except where otherwise acknowledged.

Signature of Candidate

Jevil IL, 2014

**ENDORSEMENT** 

Signature of Supervisor

Date

Signature of Supervisor

Date

16.04.2014

### **ACKNOWLEDGEMENTS**

This entire process has been such a wonderful and fulfilling experience! There have been so many people along the way who have mentored me. Associate Professor Dorothy Andrews and Dr. Joan Conway, my supervisors have been an incredible source of strength and support. I have completed this research study through distance education. It was a highlight of my studies to have travelled to Australia to meet both Dorothy and Joan! Thank you so much Dorothy for your continual, kind reassurance of my progress, your incredible thoroughness, and your overwhelming generosity in terms of time and the sharing of knowledge. I am forever grateful for this. Thank you Joan, for your constant support, your guided attention to detail, your timely words of wisdom and for the sharing of your most precious resources, time and knowledge. To both Dorothy and Joan, you have touched my life personally and professionally, I will be forever changed due to this incredible journey that I attribute to the two of you!

To the participants at the two schools who agreeably welcomed me into their places of work and so generously gave of their time and knowledge. I am humbled, as all of you have taught me so much about the creation of knowledge and about leadership. To my dear friend and colleague, Mariola Musial, thank you for cheering me on throughout this entire process and for generously giving of your time to edit and to provide feedback. Your contagious sense of humour has helped me to "get through" some challenging moments. I am so appreciative of the work that Susan Verret has done to edit and refine my study and for continually providing me with reassurance and optimism! Thank you to Marielle Verret, who willingly gave of her time to assist with administrative and technical development. As well, thank you to Melissa Fraser for her leadership in the area of quantitative research.

Over the years, it is my parents, Maureen and Dave, who have instilled within me a strong set of beliefs and values. Thank you for always encouraging me to "do my best" and for always telling me that you "believe in me"! To my extended family and my circle of friends thank you for your continual gentle encouragement and for your faith in my abilities! All of you hold such a special place in my heart.

I dedicate this work to both my husband Pino and to our daughter Sara. Thank you for always encouraging me, for always standing by me, and for believing in me. The patience and understanding that both of you have demonstrated throughout this research study has truly shown to me your unconditional love! Thank you, I love you both!

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#### **GLOSSARY**

AC Autono-Collaboration

ACL Autono-Collaborative Leadership

**ALP** Annual Learning Plan

CRL Cultural-Relational Leadership

Custodian Chief Caretaker at a School

**Elementary School** Junior Kindergarten to Grade 6 (ages 4 – 12) **EQAO** Education Quality and Accountability Office

**IEP** Individual Education Plan

**IPRC** Identification, Process and Review Committee

**JK** Junior Kindergarten (age 4)

**Junior Division** Grade 4 to Grade 6 (ages 10 - 12)

PLCs Professional Learning Communities

**Primary Division** Junior Kindergarten to Grade 3 (ages 4 – 9)

SIP School Improvement Plan

**SK** Senior Kindergarten (age 5)

**TPA** Teacher Performance Appraisal

USQ University of Southern Queensland