

Copyright is owned by the Author of the thesis. Permission is given for a copy to be downloaded by an individual for the purpose of research and private study only. The thesis may not be reproduced elsewhere without the permission of the Author.

Challenges in Communication:  
A critical analysis of a student music therapist's techniques in working with  
special needs children.

A thesis presented in partial fulfilment of the requirements for the degree of

Masters of Music Therapy

at the New Zealand School of Music, Wellington,  
New Zealand.

Chelsea Makere Savaiinaea

2009

## **Abstract**

This paper describes the processes undertaken by a student music therapist to improve her clinical practice and enhance the quality of service provided to children with profound and multiple disabilities. Using an Action Research model it aims to show how rigorous investigation of one's own practice can improve understanding of the clients and enhance students' abilities and confidence when carrying out placement work. An interview process with three registered music therapists preceded a 12 week action research process.

Three cycles were undertaken with each lasting 4 weeks and the interview material informed the initial cycle. Clinical notes, a research journal and video recordings of sessions were three data gathering tools used to evaluate the success of techniques employed. This intensive critical analysis led to a greater awareness of in session communications and an improvement in techniques such as active waiting and repetition of activities. This in turn created increased opportunities for response to musical offerings by this client group.

## **Acknowledgements**

The author offers sincere thanks and acknowledges the assistance of

Daphne Rickson, Supervisor

Music Therapy Lecturer

Coordinator of Clinical Programmes

### **With thanks to**

Morva Croxson

Children, Parents and Staff at the Special Education Unit.

### **Special mention to**

The Savaiinaea / Taylor Branch

For all your tautoko and all your Aroha.

### Ethics Approval

This study has been given ethical approval by the Chairperson of the Central-region

Ethics Committee CEN/08/EXP.

## Table of Contents

<b>Abstract .....</b>	ii
<b>Acknowledgements.....</b>	iii
<b>Table of Contents .....</b>	iv
<b>Introduction and Background .....</b>	6
<b>Literature Review .....</b>	11
<b>Music Therapy and Communication.....</b>	13
<b>Action Research.....</b>	16
<b>Methodology .....</b>	19
<b>Methods.....</b>	20
<b>Phase One: Interviews. ....</b>	20
<b>Recruitment for Interview participants.....</b>	21
<b>Analysis of Interviews. ....</b>	21
<b>Clinical Notes and Research Journal (RJ) .....</b>	22
<b>Phase Two: Action Research.....</b>	23
<b>Clinical Music Therapy Sessions.....</b>	27
<b>Recruiting for Phase Two. ....</b>	28
<b>Process of Video Analysis.....</b>	29
<b>Ethical Considerations.....</b>	30
<b>Findings.....</b>	31
<b>Phase 1: Interview Findings .....</b>	32
<b>Interview Questions .....</b>	32
<b>Interview Results.....</b>	33
<b>Observing the Student .....</b>	33
<b>Responding to the Student .....</b>	35
<b>Therapy as a Process .....</b>	37
<b>Goal Setting and Record Keeping .....</b>	40

<b>Physiological Measures .....</b>	40
<b>Summary.....</b>	41
<b>Phase 2: Video Findings .....</b>	42
<b>Cycle 1.....</b>	43
<b>Cycle 2.....</b>	52
<b>Cycle 3.....</b>	60
<b>Discussion .....</b>	68
<b>Future Practice.....</b>	80
<b>References:.....</b>	83
<b>Appendices .....</b>	87
<b>Appendix 1: Information sheets for RMT participants.....</b>	87
<b>Appendix 2: Consent Forms for RMT's.....</b>	96
<b>Appendix 3: Information sheets for parents .....</b>	98
<b>Appendix 4: Consent forms for parents .....</b>	99
<b>Appendix 5: Questions and thoughts for RMT interviews.....</b>	95
<b>Appendix 6: Interview #1 20.08.08 .....</b>	96
<b>Appendix 7: Interview #2 23.08.08 .....</b>	98
<b>Appendix 8: Interview #3 26.08.08 .....</b>	99
<b>Appendix 9: Timeline.....</b>	100