

Contents

1	Introduction	1
1.1	Research Background	1
1.1.1	Patient-Centred Care	3
1.1.2	Sharing of Patient Knowledge	4
1.1.3	The Research Context	5
1.2	Research Questions and Objectives	5
1.3	An Overview of Contents	6
2	TCM and WM Collaboration in Chinese Healthcare Organisations	9
2.1	Development and Current Situation of TCM	9
2.2	Development and Current Situation of WM	11
2.3	Differences Between TCM and WM	12
2.4	The Structure of the Chinese Health System	13
2.5	Patient-Centred Approach in Chinese Healthcare Organisations	15
2.5.1	Patients at the Centre of Healthcare	15
2.5.2	The Role of Hospital Management	16
2.5.3	The Role of Healthcare Professionals	17
2.6	Summary and Discussion	17
3	Knowledge Sharing in Healthcare Sectors	19
3.1	Definition of Knowledge	19
3.1.1	Construction of Knowledge	20
3.1.2	Taxonomies of Knowledge	22
3.2	Definition of Patient Knowledge	23
3.2.1	Explicit Patient Knowledge	23
3.2.2	Tacit Patient Knowledge	24
3.3	KS in Healthcare Organisations	25
3.3.1	Definition of KS in Healthcare Organisations	25
3.3.2	The Demand for KS in Patient-Centred Health Services	26
3.3.3	KS in Chinese Healthcare Organisations	28

3.4	KS Models.....	29
3.4.1	SECI Model.....	30
3.4.2	Practice-Based KS Model	31
3.4.3	KM Model for Primary Care.....	32
3.4.4	Six-C KM Model.....	34
3.5	KS Barriers.....	35
3.6	Conclusion.....	37
4	Research Paradigm and Methodology	39
4.1	Research Philosophy	39
4.1.1	Philosophical Assumptions	39
4.1.2	Research Approach.....	41
4.1.3	Research Paradigms	42
4.2	Research Methodology.....	44
4.2.1	The Selection of Research Methodology	44
4.2.2	GT.....	45
4.2.3	A Combined Approach of Case-Study and GT	50
4.3	Conclusion.....	52
5	Research Design	53
5.1	Case-Study	53
5.1.1	Case-Study Site	53
5.1.2	Obtaining Access.....	55
5.2	Four Main Research Stages.....	56
5.3	Data Collection.....	57
5.3.1	Data Collection Method	57
5.3.2	Theoretical Sampling Strategy	58
5.3.3	Supporting Tools for Data Collection	60
5.3.4	Data Analysis.....	62
5.3.5	Research Stages.....	67
5.4	Research Ethics	80
5.5	Conclusion.....	81
6	Research Findings.....	83
6.1	Introduction to the Research Findings	83
6.1.1	Collaboration and Complementarity of Neurosurgical and TCM Medical Teams	84
6.1.2	The Position of the Patient	85
6.1.3	KS Processes in Interprofessional Collaboration.....	86
6.1.4	The Evolution of Research Findings	87
6.1.5	Section Summary	92
6.2	Contextual Influences.....	93
6.2.1	Political Influences.....	93
6.2.2	Economical Influences	98

6.2.3	Social Influences	101
6.2.4	Section Summary	106
6.3	Philosophical Issues	106
6.3.1	Philosophical Conflicts	108
6.3.2	Professional Conflicts	114
6.3.3	Section Summary	121
6.4	Chinese Healthcare Education	121
6.4.1	Lack of Interprofessional Education in Healthcare HE.....	123
6.4.2	External Influences on Healthcare HE	131
6.4.3	Section Summary	134
6.5	Interprofessional Training	135
6.5.1	Existing Professional Training Structure.....	135
6.5.2	Absence of Interprofessional Training in Neurosur- gery Department	139
6.5.3	Absence of Interprofessional Training in TCM Department...	142
6.5.4	Section Summary	144
6.6	Hospital Management	145
6.6.1	Management Bias Against TCM	145
6.6.2	External Influences on Hospital Management	152
6.6.3	Section Summary	154
7	Discussion.....	157
7.1	Integration of Findings	157
7.1.1	Philosophical Tensions	158
7.1.2	Professional Tensions	159
7.2	Comparison with Existing Models.....	160
7.2.1	Detailed Model Comparison	160
7.2.2	General Model Comparison	167
7.3	Implication of Findings for the Reality of Practice.....	174
7.3.1	Communication and Collaboration Issues.....	175
7.3.2	Education and Professional Training.....	178
7.3.3	Hospital Management	179
7.3.4	External Influences on KS.....	180
7.4	Contribution of Findings to the Body of Knowledge in the Field	182
7.4.1	Health Informatics.....	182
7.4.2	Knowledge Management and Sharing	183
7.5	Conclusion.....	183
8	Conclusion	185
8.1	Summary of Research Findings	185
8.2	Responding Research Questions	187
8.3	Practical Implications.....	187
8.3.1	Internal Actions	188
8.3.2	External Actions	188

8.4	Limitations of This Study and Mitigation Strategy Adopted	189
8.5	Future Works	190
Appendices		193
References		211

Knowledge Sharing in Chinese Hospitals
Identifying Sharing Barriers in Traditional Chinese and
Western Medicine Collaboration

Zhou, L.; Nunes, M.

2015, XII, 221 p. 35 illus., Hardcover

ISBN: 978-3-662-45161-8