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Indonesian EFL Teachers’ Perceptions of the Influence and Role of Professional Development and Teacher Study Groups on Teachers’ Self-Efficacy: A Mixed Methods Study

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

Doctor of Philosophy

in

Education

at

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Bachtiar

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Dedication

To my late mom Hj. Nurung
who taught me the lessons of understanding long before I knew what questions to ask.

To my wife Nurnaningsih
Thank you for your prayers and constant words of encouragement throughout this journey to find answers to questions I had long-held.

To my children, both Qaila and Fikri
Your love is more than I shall ever deserve.

“Life is a journey not a destination”
Abstract

A growing body of research suggests that effective professional development (PD) can help teachers increase their knowledge, skills and understanding about teaching. Research evidence also indicates that good quality PD enhances teacher self-efficacy. However, there have been few studies that have investigated the relationship between teachers’ participation in PD and changes in perceived levels of their self-efficacy. This study aims to investigate the characteristics of good quality PD from the perspective of junior secondary English as a Foreign Language (EFL) teachers in Indonesia. It also aims to find out the relationship between teachers’ participation in PD and teacher study groups (TSGs) and changes in perceived levels of their self-efficacy.

A mixed methods research with a convergent parallel design involving four phases was used in this study. In the first and fourth phases, the initial and follow-up questionnaires were completed by 104 teachers in three districts. The questionnaires consisted of closed questions and open-ended questions. In the second phase, three observations were carried out in each of the three TSGs in the three districts. This focused on how teachers conducted TSG meetings. In the third phase, semi-structured interviews were conducted with 18 EFL teachers from three districts.

The findings from this study revealed that the participants’ perceptions of good quality PD seemed to be influenced by the Indonesian cultural context, educational system and policies, and teacher resources. The EFL teachers perceived good quality PD facilitates: increased teachers’ knowledge and teaching skills, encourages collaboration, and is based on teachers’ classroom practical needs. The study also revealed that there is a relationship between teachers’ participation in PD, and TSGs, and changes in perceived levels of their self-efficacy. Of the three aspects of instructional strategy, classroom management, and student engagement, the EFL teachers made the greatest change of their self-efficacy in instructional strategy. However, the participants also saw the importance of having a good understanding of classroom management and student engagement, in addition to instructional strategy.
The study suggests that good quality PD for junior secondary EFL teachers in Indonesia needs to give teachers time to talk and work collaboratively, and the content should be based on teachers’ classroom practical needs. The study also suggests the need to involve teachers in the process of planning, designing, and implementing PD in order to maximize its benefits. Therefore PD, such as TSGs in Indonesia, should be expanded and encouraged by the Indonesian government.
Acknowledgements

The completion of this dissertation marks, for me, the culmination of a long-time dream. I am grateful, first and foremost, to almighty Allah SWT for giving me the opportunity, capacity, and desire to engage in life-long learning at the highest levels. I pray that Allah SWT will give me the strength to continue to learn and grow for many more years to come.

I am greatly indebted to the teachers who have shared their knowledge, values, opinions and experiences. This study would have not been completed without their generous contributions and assistance. Thank you very much and may Allah SWT grant them rewards.

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<td>PL</td>
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