## ERRATA

- page vi The second sentence of the second paragraph: "In addition to the two lecturers already mentioned ..." should read "In addition let me thank my supervisors, Prof. Erkki Sutinen and Dr. Silvia Gaiani, as well as the two lecturers, Dr. Calkin Suero Montero, School of Educational Sciences and Psychology, University of Eastern Finland, Joensuu, and Prof. Marcos Katz, Centre for Wireless Communications, University of Oulu, Finland.".
- page vi The eight row of the fourth paragraph: "... Dr. Jyri Kemppainan..." should read "...Dr. Jyri Kemppainen...".
- page vii The tenth row of the second paragraph: "...Adj.Prof. Osmo Kauppi..." should read "...Adj.Prof. Osmo Kuusi...".
- page vii The sixth row of the third paragraph: "... and to Dr. Chrisna Ravyse..." should read "...and Dr. Chrisna Ravyse...".
- page xi The twelvth row: "...2.3 Conclusions of Case Mozambique..." should read "...2.3 Conclusions of case Mozambique...".
- page 6 The entire end part of the fifth paragraph from the end of its sixth row to first two rows of page 7: "... The work progressed in phases and included first an article..." should be replaced by "... The work progressed in phases and included first four articles on three case studies, one article of Mozambique (PI), one of Kenya (PII) and two articles of Tanzania (PIII and PIV) as well as one article (PV) on the early development of the SADR model, the author of the thesis being the first author in all of them. The layout of the articles follows first the three case studies in timely order and finally article PV on the early development of SADR, which in its final form represents the climax of the thesis."
- page 7 The end part of the fifth row: "...thesis, which is based article PI.." should read "...thesis, which is based on article PI of this".
- page 7 The sentence of the second row of the fourth paragraph in 1.2 Research questions: "...The research question for this case was..." should read "...Research questions for this case were...".
- page 7 The beginning of the first sentence of the seventh paragraph: "The objective of research questions RQ1 and RQ2 was..." should read "The objective of research questions RQ2 and RQ3 was...".
- page 7 The beginning of the ninth paragraph "RQ4. What are acute the needs..." should read "RQ4. What are the acute needs...".
- page 8 The last row of the first paragraph: "design of PII and PIV was qualitative exploration." Should read "design of PIII and PIV was qualitative exploration.".
- page 9 On the second row of the second paragraph: "...of various stationery or..." should read "...of various stationary or...".

- page 13 On the eighth row of the second paragraph: "...Hence, he concluded that..." should read "...Hence, the author of this thesis concluded that...".
- page 13 At the end of the fourth paragraph: "...the climate continues with its lesso" should read "...the climate continues with its lessons."
- page 19 The beginning of the fourth paragraph: "The author of this thesis completed..." should read "The author of this thesis, together with the responsible local host, Prof. Bekuta Kirongo, completed...".
- page 26 On the fourth row of the third paragraph: "Mullarkey and Hevner (2015, 2018)." Should read "Mullarkey and Hevner (2015, 2018) delineated the process.".
- page 26 On the fifth row of the third paragraph: "...and inductive strategy..." should read "...and inductive strategy...".
- page 30 On the fourth row of the third paragraph: "... updated agriculture and climate knowledge leads..." should read "... update agriculture and climate knowledge adopted by the farmer leads..."
- page 33 On the seventh row of the sixth paragraph: "...at very irregularl..." should read "...at very irregular...".