1. Record Nr. UNINA9910829581603321 Autore Willison John Titolo Research Thinking for Responsive Teaching: Research Skill Development with In-service and Preservice Educators Pubbl/distr/stampa Singapore:,: Springer Nature,, 2024 ©2024 **ISBN** 981-9966-79-5 9789819966790 9789819966783 Edizione [1st ed.] Descrizione fisica 1 online resource (140 pages): illustrations; ; digital file (PDF) Collana SpringerBriefs in Education Soggetti Teacher training Education Higher & further education, tertiary education Active learning Blended learning Teachers - Training of Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto This open access book examines the facilitation of pre-service and inservice educators' research thinking that equips them to be responsive to the unfolding uncertainties of the 21st century, and to likewise

service educators' research thinking that equips them to be responsive to the unfolding uncertainties of the 21st century, and to likewise prepare their own students. It addresses several key areas, including: articulating the contemporary need for research thinking across teacher education; showcasing diverse yet conceptually connected strategies that all use the Research Skill Development (RSD) framework; providing an explicit scaffold-ed approach; and extending knowledge of the 'Models of Engaged Learning and Teaching' (MELT) conceptual framework. This book also addresses the contemporary topics of social media for learning, digital literacy, education research as cultural work and formations of communities of practice, with cross-cutting themes of scaffolded development and formative assessment of research skills. It highlights how research thinking is not only vital for PST (Preservice Teachers), I-ST (In-Service Teachers) and university educators, but also

models for them how to scaffold the research thinking of their own students. This book's use of the RSD, as a shared conceptual framework across the chapters, emphasises the overlaps between ways of thinking in the different learning areas in which education occurs, without masking the differences. Likewise, the interdisciplinary work that comprises Education is informed by the RSD conceptual framework as used in a variety of disciplines. Together, this use of RSD brings a strong sense of connectedness between PST, I-ST and university educators.