Instructional Technology Research, Design and Development: Lessons from the Field

Nor Aziah Alias (Universiti Teknologi MARA, Malaysia) and Sulaiman Hashim (Aminudin Baki Institute, Malaysia)

Design and development research, which has considerable implications for instructional design, focuses on designing and exploring products, artifacts and models, as well as programs, activity, and curricula.

Instructional Technology Research, Design and Development: Lessons from the Field is a practical text on design and development research in the field of instructional technology. This book gives readers an overview of design and development research and how it is conducted in different contexts and for various purposes. Further, this reference source provides readers with practical knowledge on design and development research gained through investigation of lessons learned in the field.

Topics Covered:
- Addressing Learner Diversity in Learner Analysis
- Collaboration in Design and Development Research
- Design and Development Research Analysis
- Design Hypothesis
- Expert Evaluation in Design and Development Research
- Formulating Design Principles
- Incorporating Culture in Product Design
- Reporting Design and Development Research
- Techniques in User Evaluation
- Validity and Reliability in Design and Development Research

Market: This premier publication is essential for all academic and research library reference collections. It is a crucial tool for academicians, researchers, and practitioners and is ideal for classroom use.

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