

1. Record Nr.	UNINA9910304141303321
Titolo	Clinical Videoconferencing in Telehealth : Program Development and Practice // edited by Peter W. Tuerk, Peter Shore
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2015
ISBN	3-319-08765-7
Edizione	[1st ed. 2015.]
Descrizione fisica	275 pages : illustrations ; ; 26 cm
Collana	Behavioral Telehealth, , 2199-8604
Disciplina	362.1028
Soggetti	Clinical psychology Application software Psychology—Methodology Psychometrics Clinical Psychology Computer Appl. in Social and Behavioral Sciences Psychological Methods/Evaluation
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references at the end of each chapters and index.
Nota di contenuto	Part I: Clinic Managers and Administrators: A Sequential Guide to Establishing Sustainable Programming: Technologies and Clinical Videoconferencing Infrastructures: A guide to selecting appropriate systems -- Conducting a Telehealth Needs Assessment -- Common Elements of the Expert Consensus Guidelines or Clinical Videoconferencing -- Policy Development, Procedures and Tools for Navigating Regulations -- Pulling it All Together: Logistics of Program Implementation -- Program Evaluation and Modification: Supporting Pragmatic and Data-Driven Clinical Videoconferencing (CV) Services -- Part II: For Clinicians: Clinical Standards and Protocols to Support Effective and Safe Intervention: The Informed Consent Process for Therapeutic Communication in Clinical Videoconferencing -- Patient Safety Planning and Emergency Management -- Clinical Assessment in Clinical Videoconferencing -- Therapeutic Alliance in Clinical Videoconferencing: Optimizing the Communication Context.

Research findings and dissemination are making healthcare more effective. Electronic health records systems and advanced tools are making care delivery more efficient. Legislative reforms are striving to make care more affordable. Efforts still need to be focused on making healthcare more accessible. Clinical Videoconferencing in Telehealth takes a comprehensive and vital step forward in providing mental health and primary care services for those who cannot make traditional office visits, live in remote areas, have transportation or mobility issues, or have competing demands. Practical, evidence-based information is presented in a step by step format at two levels: for administrators, including information regarding selecting the right videoconferencing technology, navigating regulatory issues, policy templates, boilerplate language for entering into care agreements with other entities, and practical solutions to multisite programming; and for clinicians, including protocols for safe, therapeutically sound practice, informed consent, and tips for overcoming common technical barriers to communication in clinical videoconferencing contexts. Checklists, tables, templates, links, vignettes and other tools help to equip professional readers for providing safe services that are streamlined and relevant while avoiding guesswork, false starts, and waste. The book takes a friendly-mentor approach to communication in areas such as: Logistics for administrators: Clinical videoconferencing infrastructures and technologies Policy development, procedures, and tools for responsible and compliant programming Navigating issues related to providing services in multiple locations Protocols for clinicians: The informed consent process in clinical videoconferencing Clinical assessment and safety planning for remote services Minimizing communication disruption and optimizing the therapeutic alliance Clinical Videoconferencing in Telehealth aptly demonstrates the promise and potential of this technology for clinicians, clinic managers, administrators, and others affiliated with mental health clinical practices. It is designed to be the comprehensive “one-stop” tool for clinical videoconferencing service development for programs and individual clinicians.

2. Record Nr.	UNINA9910686779403321
Titolo	Requirements Engineering: Foundation for Software Quality : 29th International Working Conference, REFSQ 2023, Barcelona, Spain, April 17–20, 2023, Proceedings // edited by Alessio Ferrari, Birgit Penzenstadler
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Springer, , 2023
ISBN	9783031297861 9783031297854
Edizione	[1st ed. 2023.]
Descrizione fisica	1 online resource (379 pages)
Collana	Lecture Notes in Computer Science, , 1611-3349 ; ; 13975
Disciplina	005.10685 005.1
Soggetti	Software engineering Education - Data processing Application software Machine learning Natural language processing (Computer science) Software Engineering Computers and Education Computer and Information Systems Applications Machine Learning Natural Language Processing (NLP)
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	Requirements Communication and Conceptualization -- Requirements Engineering Issues Experienced by Software Practitioners: A Study on Stack Exchange -- An Empirical Study of the Intuitive Understanding of a Formal Pattern Language -- Supporting Shared Understanding in Asynchronous Communication Contexts -- Bringing Stakeholders Along for the Ride: Towards Supporting Intentional Decisions in Software Evolution -- Understanding the Role of Human-Related Factors in Security Requirements Elicitation -- Scope Determined (D) and Scope Determining (G) Requirements: A New Categorization of

Functional Requirements -- NLP and Machine Learning for AI Using Language Models for Enhancing the Completeness of Natural-language Requirements -- Requirement or not, that is the question: A case from the railway industry 97 -- Summarization of Elicitation Conversations to Locate Requirements Relevant Information -- Ontology-based Automatic Reasoning and NLP for Tracing Software Requirements into Models with the OntoTrace Tool -- Requirements classification using fastText and BETO in Spanish documents -- RE for Artificial Intelligence -- Exploring Requirements for Software that Learns: A Research Preview -- Requirements Engineering for Automotive Perception Systems: an Interview Study -- An investigation of challenges encountered when specifying training data and runtime monitors for safety critical ML applications -- A Requirements Engineering Perspective to AI-based Systems Development: A Vision Paper -- Out-of-Distribution detection as Support for Autonomous Driving Safety Lifecycle -- Crowd RE -- Automatically Classifying Kano Model Factors in App Reviews -- Data-driven Persona Creation, Validation, and Evolution -- Towards a Cross-Country Analysis of Software-related Tweets -- Integrating Implicit Feedback into Crowd Requirements Engineering - a Research Preview -- RE in Practice -- Authoring, Analyzing, and Monitoring Requirements for a Lift-Plus-Cruise Aircraft -- Knowns and Unknowns: An Experience Report on Discovering Tacit Knowledge of Maritime Surveyors -- Feel It, Code It: Emotional Goal Modelling for Inclusive Design -- A Product Owner's Navigation in Power Imbalance Between Business and IT: An Experience Report -- Eliciting Security Requirements - an Experience Report.

Sommario/riassunto

This book constitutes the refereed proceedings of the 29th International Working Conference on Requirements Engineering: Foundation for Software Quality, REFSQ 2023, which took place in Barcelona, Spain, during April 17-20, 2023. The 12 full technical design and scientific evaluation papers, 8 short research previews and vision papers, and 5 experience reports presented in this volume were carefully reviewed and selected from 78 submissions. They were organized in topical sections as follows: Requirements communication and conceptualization; NLP and machine learning for AI; RE for artificial intelligence; crowd RE; and RE in practice.
