Record Nr. UNISA996542670803316 Autore Schmorrow Dylan D Titolo Augmented Cognition [[electronic resource]]: 17th International Conference, AC 2023, Held as Part of the 25th HCI International Conference, HCII 2023, Copenhagen, Denmark, July 23-28, 2023, Proceedings / / edited by Dylan D. Schmorrow, Cali M. Fidopiastis Cham: .: Springer Nature Switzerland: .: Imprint: Springer, . 2023 Pubbl/distr/stampa **ISBN** 3-031-35017-0 Edizione [1st ed. 2023.] Descrizione fisica 1 online resource (502 pages) Lecture Notes in Artificial Intelligence, , 2945-9141; ; 14019 Collana Altri autori (Persone) FidopiastisCali M Disciplina 005.437 004.019 Soggetti User interfaces (Computer systems) Human-computer interaction User Interfaces and Human Computer Interaction Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di contenuto Brain-Computer Interfaces and Neurotechnology -- Neuroergonomics, Physiological Measurement, and Human Performance -- Augmented Cognition: Evolving Theory and Practice -- Augmented and Virtual Reality for Augmented Cognition -- Understanding Human Cognition and Performance in IT Security. Sommario/riassunto This book constitutes the refereed proceedings of 17th International Conference, AC 2023, held as part of the 25th International Conference, HCI International 2023, which was held virtually in Copenhagen, Denmark in July 2023. The total of 1578 papers and 396 posters included in the HCII 2023 proceedings was carefully reviewed and selected from 7472 submissions. The AC 2023 conference focuses on topics related to Brain-Computer Interfaces and neurotechnology: neuroergonomics, physiological measurements, and human performance; evolving theory and practice of AC; Augmented and Virtual Reality for AC; as well as understanding human cognition and

performance in IT security.