1. Record Nr.   UNINA9910493732203321

   Autore   Bryant Peter T

   Titolo   Augmented Humanity : Being and Remaining Agentic in a Digitalized
                        World

   Pubbl/distr/stampa   Cham, : Springer International Publishing AG, 2021

   Descrizione fisica   1 online resource (325 p.)

   Disciplina   004.019

   Soggetti   Digitalització
                        Psicologia aplicada
                        Tecnologia i civilització
                        Llibres electrònics

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico   Monografia

   Note generali   Description based upon print version of record.

   Sommario/riassunto   This open access book will examine the implications of digitalization
                        for the understanding of humanity, conceived as a community of
                        intelligent agency. It addresses important topics across a range of
                        social and behavioral theories and identifies a range of novel
                        mechanisms and their social behavioral effects. Across the book, the
                        author highlights the expansion of intelligent processing capability
                        brought about by digitalization and the challenges this exposes for
                        integrating artificial and human capabilities. It includes the altered
                        effects of bounded rationality in problem solving and decision making;
                        related changes in the perception of rationality, plus novel myopias and
                        biases. It also seeks to address cognitive intersubjectivity, learning
                        from performance and agentic self-generation; and the novel methods
                        and patterns of reasoned thought which emerge in a digitalized world;
                        and how these mechanisms will combine in making and remaking the
                        world of human experience and understanding. This book examines
                        the problematics and prospects for digitally augmented humanity. In
                        doing so, it maps the terrain for a future science of augmented agency.
                        It will have cross-disciplinary appeal to students and scholars of
                        applied psychology, cognitive and behavioral science, organizational

psychology and management, business, finance, and digital cultures and humanities.