Record Nr. UNINA9910254923503321 Titolo Information Systems and Neuroscience [[electronic resource]]: Gmunden Retreat on NeurolS 2016 / / edited by Fred D. Davis, René Riedl, Jan vom Brocke, Pierre-Majorique Léger, Adriane B. Randolph Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2017 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (IX, 205 p. 34 illus., 15 illus. in color.) Collana Lecture Notes in Information Systems and Organisation., 2195-4968 : : 16 004 Disciplina Soggetti Management information systems Neurosciences Computer science Neuropsychology Biological psychology Cognitive psychology **Business Information Systems** Management of Computing and Information Systems Biological Psychology Cognitive Psychology Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references. Sommario/riassunto This book presents the proceedings of the Gmunden Retreat on NeuroIS 2016, reporting on topics at the intersection of Information Systems (IS) research, neurophysiology and the brain sciences. Readers will discover the latest findings from top scholars in the field of NeurolS, which offer detailed insights on the neurobiology underlying IS behavior, essential methods and tools and their applications for IS, as well as the application of neuroscience and neurophysiological theories to advance IS theory.