Record Nr. UNINA9910252712003321 Autore Gardner John Titolo Rethinking the Clinical Gaze: Patient-centred Innovation in Paediatric Neurology / / by John Gardner Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Palgrave Macmillan, , 2017 **ISBN** 3-319-53270-7 Edizione [1st ed. 2017.] Descrizione fisica 1 online resource (XVII, 250 p. 4 illus.) Collana Health, Technology and Society, , 2946-3378 Disciplina 618.928 Soggetti Science - Social aspects Social medicine Human body - Social aspects Technological innovations Pharmaceutical chemistry Science and Technology Studies Medical Sociology Sociology of the Body Innovation and Technology Management **Pharmaceutics** Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Nota di bibliografia Includes bibliographical references and index. Nota di contenuto 1.Introduction: where great need meets great uncertainty -- 2. Understanding innovation & the problem of technology adoption -- 3. A history of deep brain stimulation -- 4. Multidisciplinary teamwork --5. Body work & space -- 6. Managing expectations, aligning futures --7. Measuring clinical outcomes -- 8. Towards patient-centred platforms. Sommario/riassunto This book draws on medical sociology and science and technology studies to develop a novel conceptual framework for understanding innovation processes, using the case study of deep brain stimulation in paediatric neurology. It addresses key questions, including: How are promising and potentially disruptive new health technologies integrated into busy resource-constrained clinical contexts? What

activities are involved in establishing a new clinical service? How do

social and cultural forces shape these services, and importantly, how are understandings of 'health' and 'illness' reconfigured in the process? The book explores how the ideals of patient-centred medicine influence innovation in the clinic, and it introduces the concept of patient-centred proto-platforms. It argues that patient-centred innovation can constitute an expansion of medical power, as the clinical gaze is directed not only towards the body but also towards the patient as a social being. This will be an innovative and insightful read for academics and advanced students, as well as health service researchers with an interest in technology adoption processes.