Record Nr. UNINA9910739433603321 Human Behavior Understanding: 4th International Workshop, HBU **Titolo** 2013, Barcelona, Spain, October 22, 2013, Proceedings / / edited by Albert Ali Salah, Hayley Hung, Oya Aran, Hatice Gunes Cham:,: Springer International Publishing:,: Imprint: Springer,, Pubbl/distr/stampa 2013 **ISBN** 3-319-02714-X Edizione [1st ed. 2013.] Descrizione fisica 1 online resource (XII, 259 p. 74 illus.) Collana Image Processing, Computer Vision, Pattern Recognition, and Graphics; : 8212 004.019 Disciplina Soggetti Pattern perception Artificial intelligence User interfaces (Computer systems) Pattern Recognition Artificial Intelligence User Interfaces and Human Computer Interaction Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di contenuto Behaviour and affect in arts -- Creativity, entertainment, and edutainment applications -- Actions and activities -- Facial behavior --Social signals.- Affective signals. This book constitutes the refereed proceedings of the 4th International Sommario/riassunto Workshop on Human Behavior Understanding, HBU 2013, held in Barcelona, Spain, in October 2013. The 21 papers presented were carefully reviewed and selected from 50 submissions. The papers are grouped in topical sections on: behaviour and affect in arts, creativity, entertainment, and edutainment applications; actions and activities;

facial behavior; social signals; and affective signals.