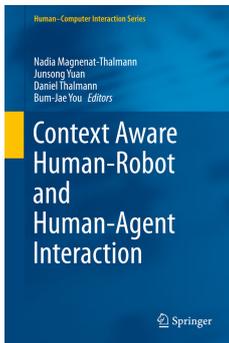


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CONTEXT AWARE HUMAN ROBOT AND HUMAN AGENT INTERACTION EBOOKS 2019



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Realese Date: Lanzamiento previsto: @@expectedReleaseDate@@

This is the first book to describe how Autonomous Virtual Humans and Social Robots can interact with real people, be aware of the environment around them, and react to various situations. Researchers from around the world present the main techniques for tracking and analysing humans and their behaviour and contemplate the potential for these virtual humans and robots to replace or stand in for their human counterparts, tackling areas such as awareness and reactions to real world stimuli and using the same modalities as humans do: verbal and body gestures, facial expressions and gaze to aid seamless human-computer interaction (HCI).u003cbr /u003eu003cbr /u003eThe research presented in this volume is split into three sections: u003cbr /u003eu003cbr /u003e-u003cbu003eUser Understanding through Multisensory Perceptionu003cbr /u003e: deals with the analysis and recognition of a given situation or stimuli, addressing issues of facial recognition, body gestures and sound localization. u003cbr /u003eu003cbr /u003e-u003cbu003eFacial and Body Modelling Animation:u003cbr /u003e presents the methods used in modelling and animating faces and bodies to generate realistic motion.u003cbr /u003eu003cbr /u003e-u003cbu003eModelling Human Behaviours:u003cbr /u003e presents the behavioural aspects of virtual humans and social robots when interacting and reacting to real humans and each other. u003cbr /u003eu003cbr /u003eu003ciu003eContext Aware Human-Robot and Human-Agent Interaction u003cbr /u003ewould be of great use to students, academics and industry specialists in areas like Robotics, HCI, and Computer Graphics.

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