I. Record Nr. UNINA9910484075403321

Titolo Intelligent technologies for interactive entertainment : first international

conference, Intetain 2005, Madonna di Campiglio, Italy, November 30 - December 2, 2005 : proceedings / / Mark Maybury, Oliviero Stock,

Wolfgang Wahlster (eds.)

Pubbl/distr/stampa Berlin;; New York, N.Y.,: Springer, 2005

ISBN 3-540-31651-5

3-540-30509-2

Edizione [1st ed.]

Descrizione fisica 1 online resource (XVI, 344 p.)

Collana Lecture notes in computer science ; ; 3814. Lecture notes in artificial

intelligence

Altri autori (Persone) MayburyMark T

StockOliviero WahlsterWolfgang

Disciplina 790.20285

Soggetti Entertainment computing

Interactive computer systems

Lingua di pubblicazione Inglese

Formato Materiale a stampa

Livello bibliografico Monografia

Note generali Bibliographic Level Mode of Issuance: Monograph

Nota di bibliografia Includes bibliographical references and index.

Nota di contenuto Long Papers -- COMPASS2008: Multimodal, Multilingual and

Crosslingual Interaction for Mobile Tourist Guide Applications -Discovering the European Heritage Through the ChiKho Educational
Web Game -- Squidball: An Experiment in Large-Scale Motion Capture
and Game Design -- Generating Ambient Behaviors in Computer RolePlaying Games -- Telepresence Techniques for Controlling Avatar
Motion in First Person Games -- Parallel Presentations for

Motion in First Person Games -- Parallel Presentations for Heterogenous User Groups – An Initial User Study -- Performing Physical Object References with Migrating Virtual Characters -- Al-Mediated Interaction in Virtual Reality Art -- Laughter Abounds in the Mouths of Computers: Investigations in Automatic Humor Recognition -- AmbientBrowser: Web Browser for Everyday Enrichment -- Ambient Intelligence in Edutainment: Tangible Interaction with Life-Like Exhibit Guides -- Drawings as Input for Handheld Game Computers -- Let's Come Together — Social Navigation Behaviors of Virtual and Real Humans -- Interacting with a Virtual Rap Dancer -- Grounding

Emotions in Human-Machine Conversational Systems -- Water,

Temperature and Proximity Sensing for a Mixed Reality Art Installation -- Geogames: A Conceptual Framework and Tool for the Design of Location-Based Games from Classic Board Games -- Disjunctor Selection for One-Line Jokes -- Multiplayer Gaming with Mobile Phones - Enhancing User Experience with a Public Screen -- Learning Using Augmented Reality Technology: Multiple Means of Interaction for Teaching Children the Theory of Colours -- Presenting in Virtual Worlds: Towards an Architecture for a 3D Presenter Explaining 2D-Presented Information -- Short Papers -- Entertainment Personalization Mechanism Through Cross-Domain User Modeling -- User Interview-Based Progress Evaluation of Two Successive Conversational Agent Prototypes -- Adding Playful Interaction to Public Spaces -- Report on a Museum Tour Report -- A Ubiquitous and Interactive Zoo Guide System -- Styling and Real-Time Simulation of Human Hair --Motivational Strategies for an Intelligent Chess Tutoring System --Balancing Narrative Control and Autonomy for Virtual Characters in a Game Scenario -- Web Content Transformed into Humorous Dialogue-Based TV-Program-Like Content -- Content Adaptation for Gradual Web Rendering -- Getting the Story Right: Making Computer-Generated Stories More Entertaining -- Omnipresent Collaborative Virtual Environments for Open Inventor Applications -- SpatiuMedia: Interacting with Locations -- Singing with Your Mobile: From DSP Arrays to Low-Cost Low-Power Chip Sets -- Bringing Hollywood to the Driving School: Dynamic Scenario Generation in Simulations and Games -- Demos -- Webcrow: A Web-Based Crosswords Solver --COMPASS2008: The Smart Dining Service -- DaFEx: Database of Facial Expressions -- PeaceMaker: A Video Game to Teach Peace -- A Demonstration of the ScriptEase Approach to Ambient and Perceptive NPC Behaviors in Computer Role-Playing Games -- Multi-user Multitouch Games on DiamondTouch with the DTFlash Toolkit -- Enhancing Social Communication Through Story-Telling Among High-Functioning Children with Autism -- Tagsocratic: Learning Shared Concepts on the Blogosphere -- Delegation Based Multimedia Mobile Guide --Personalized Multimedia Information System for Museums and Exhibitions -- Lets Come Together - Social Navigation Behaviors of Virtual and Real Humans -- Automatic Creation of Humorous Acronyms.