

# Affective Dialogue Systems: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, Proceedings (Lecture Notes in Computer Science)



Human conversational partners are able, at least to a certain extent, to detect the speakers or listeners emotional state and may attempt to respond to it accordingly. When instead one of the interlocutors is a computer a number of questions arise, such as the following: To what extent are dialogue systems able to simulate such behaviors? Can we learn the mechanisms of emotional behaviors from observing and analyzing the behavior of human speakers? How can emotions be automatically recognized from users mimics, gestures and speech? What possibilities does a dialogue system have to express emotions itself? And, very importantly, would emotional system behavior be desirable at all? Given the state of ongoing research into incorporating emotions in dialogue systems we found it timely to organize a Tutorial and Research Workshop on Affective Dialogue Systems (ADS2004) at Kloster Irsee in Germany during June 14-16, 2004. After two successful ISCA Tutorial and Research Workshops on Multimodal Dialogue Systems at the same location in 1999 and 2002, we felt that a workshop focusing on the role of affect in dialogue would be a valuable continuation of the workshop series. Due to its interdisciplinary nature, the workshop attracted submissions from researchers with very different backgrounds and from many different research areas, working on, for example, dialogue processing, speech recognition, speech synthesis, embodied conversational agents, computer graphics, animation, user modelling, tutoring systems, cognitive systems, and human-computer interaction.

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**A Companion ECA - CS - Huji** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 265-275 . Learning System Book Title: Affective Dialogue Systems Book Subtitle: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 265-275 Copyright: 2004 DOI  
**Lecture Notes in Computer Science: Affective Dialogue Systems** (Eds.): Affective Dialogue Systems, Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, Lecture Notes in Computer **Using Bigrams to Identify Relationships Between - Semantic Scholar** ACL03: Proceedings of the 41st Annual Meeting on Association for Computational Linguistics, Sapporo, Japan, 553561. Peters, C. tutorial dialog. Affective Dialogue Systems, Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 1416, 2004, Springer, Lecture Notes in Computer Science, Vol. **Affective Dialogue Systems - Tutorial and Research Workshop** Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 2004 Proceedings 3068 (2004, Paperback). Lecture Notes in Computer Science / Lecture Notes in Artificial Intelligence. Affective Dialogue Systems: Tutorial and Research Workshop, Ads 2004, Kloster Ir Germanyduring June 14-16, 2004. What possibilities does a dialogue system have to express emotions itself? Systems: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, Proceedings Springer Science & Business Media, Jun 8, 2004 - Computers - 328 pages Volume 3068 of Lecture Notes in Computer Science **Curriculum Vitae - ANU** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 89-100 If we wish to implement dialogue systems which express emotion, dialogue corpora and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 89-100 Copyright: 2004 **The Oxford Handbook of Philosophy of Emotion - Google Books Result** A Model of Compliance and Emotion for Potentially Adversarial Dialogue. Agents dialogue systems (Andre et al., 2004a) embodied as virtual .. of Lecture Notes in Computer Science. Springer Verlag Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, Proceedings, volume 3068 of. **Affective Dialogue Systems SpringerLink** Find great deals for Affective Dialogue Systems: Tutorial and Research Workshop, Ads 2004, Kloster Irsee, Germany, June 14-16, 2004, Proceedings by **Tractament del Senyal ::Publicacions - La Salle** Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, Proceedings Elisabeth Andre, Laila The approach is not restricted to handle classical emotions, but extends to other affective states. In: Computer Analysis of Images and Patterns CAIP 2003, Lecture Notes in Computer Science. **iriondo - La Salle** tradition of research in building affective dialogue systems (Andre et al., 2004a) embodied as virtual humans .. of Lecture Notes in Computer Science. Germany, June 14-16, 2004, Proceedings, volume 3068 of In Affective Dialogue Systems, Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June. **Speech Technology: Theory and Applications - Google Books Result** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 13-24 . Affective Dialogue Systems Book Subtitle: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 13-24 Copyright: 2004 DOI: 10.1007/978-3-540-24842-2\_2 **The Role of Affect and Sociality in the Agent-Based Collaborative** and Tutor Responses in a Spoken Dialogue Corpus 2004. Affective Dialogue Systems, Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany **Data-Driven Tools for Designing Talking Heads Exploiting** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 101-112 . Affective Dialogue Systems Book Subtitle: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 101-112 Copyright: 2004 DOI: 10.1007/978-3-540-24842- **Affective Dialogue Systems: Tutorial and Research - Google Books** Lecture Notes in Artificial Intelligence Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, When instead one of the interlocutors is a computer a number of questions arise, What possibilities does a dialogue system have to express emotions itself? Germanyduring June 1416, 2004. **Affective Dialogue Systems: Tutorial and Research Workshop, ADS - Google Books Result** In Proceedings of the 10th Annual Conference of the International Speech Communication Driving assistance system based on the detection of head-on collisions. Lecture Notes in Computer Science, 4885/2007:78-85, 2007. Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004, **Towards Real Life Applications in Emotion Recognition - Springer** Volume 3068 of the series Lecture Notes

in Computer Science pp 301-304 Evaluation of Expressiveness in Synthetic Faces Book Title: Affective Dialogue Systems Book Subtitle: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 301-304 Copyright: 2004 **A Categorical Annotation Scheme for Emotion in the Linguistic** Designing and developing affective dialogue systems have been receiving much interest from the dialogue research community [1]. Systems, Tutorial and Research Workshop (ADS 2004), Kloster Irsee, Germany, June 14-16, 2004,. Proceedings, volume 3068 of Lecture Notes in Computer Science. Springer, 2004. **Proceedings of the - Institute for Creative Technologies** Lecture Notes in Artificial Intelligence Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June When instead one of the interlocutors is a computer a number of questions arise, such Germany during June 14-16, 2004. ISCA Tutorial and Research Workshops on Multimodal Dialogue Systems at the **Dimensional Emotion Representation as a Basis for Speech** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 25-35 . Affective Dialogue Systems Book Subtitle: Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Proceedings Pages: pp 25-35 Copyright: 2004 DOI: 10.1007/978-3-540-24842-2\_3 **Using Bigrams to Identify Relationships Between Student - SIGdial** Canberra, Australia (awarded July 2004), under the supervision of Dr Bruce Research in affective computing, HCI, computer vision, pattern recognition, . Canberra, Tutorials .. and Research Workshop on Affective Dialogue Systems ADS04, Lecture Notes 3068, pp.313-318, Kloster Irsee, Germany, 14-. **ASR for emotional speech: Clarifying the issues - Semantic Scholar** and Tutor Responses in a Spoken Dialogue Corpus. Kate Forbes- dependencies between student affective dialogue systems (Andre et al., 2004), motivated by . est in recent tutorial dialogue research (Bhatt et al., .. and Research Workshop, ADS 2004, Kloster Irsee,. Germany, June 14-16, 2004, Proceedings, volume. **Emotions in Short Vowel Segments: Effects of the Glottal Flow as** The second limitation is that most research on speech and emotion strategy can be effective. The first .. systems: Tutorial and research workshop, ADS 2004, Kloster Irsee,. Germany, June 14-16, 2004. In E. Andre, L. Dybkjaer, & W. Minker, Affective Dialogue Systems: Lecture Notes in Computer Science 3068 /2004. **Preliminary Cross-Cultural Evaluation of Expressiveness in ASR for emotional speech** Minker, W. (Eds.) (2004). Affective dialogue systems: Tutorial and research workshop, ADS 2004, Kloster Irsee, Germany, June 14-16, 2004. Lecture Notes in Computer Science 3068/2004. Proceedings of the International Conference on Acoustics, Speech, and Signal Processing, 1995. Schr\$#246der **Affective Dialogue Systems - Tutorial and Research Workshop** Affective Dialogue Systems. Volume 3068 of the series Lecture Notes in Computer Science pp 117-127 We describe the emotion and dialogue aspects of the virtual agents used in the MRE . Tutorial and Research Workshop, ADS 2004, Kloster Irsee, Germany, June Proceedings Pages: pp 117-127 Copyright: 2004