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Analysis and Modeling of Faces and Gestures

Third International Workshop, AMFG 2007
Rio de Janeiro, Brazil, October 20, 2007
Proceedings

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Preface

The 2007 IEEE International Workshop on Analysis and Modeling of Faces and Gestures (AMFG) is the third workshop of its type organized in conjunction with ICCV, this time in Rio de Janeiro, Brazil. Our primary goal is to bring together researchers and research groups to review the status of recognition, analysis and modeling of face, gesture, activity, and behavior; to discuss the challenges that we are facing; and to explore future directions.

This year we received 55 submissions. Each paper was reviewed by three program committee members. The whole reviewing process was double blind. However, due to size limit, we were only able to accommodate 22 papers, among which 8 are orals and 14 are posters. The topics covered by these accepted papers include feature representation, 3D face, robust recognition under pose and illumination variations, video-based face recognition, learning, facial motion analysis, body pose estimation, and sign recognition.

A special word of thanks goes to Dr. Feng Zhao, our organizing chair, for his dedication and great efforts in maintaining both the online submission system and workshop website and in handling most of the author contacts. We are indebted to the advisory committee members for their valuable suggestions and to the program committee members for their hard work and timely reviews. Finally, we thank Cognitec System GmbH and Siemens Corporate Research for their sponsorship.

October 2007

S. Kevin Zhou
Wen-Yi Zhao
Xiaou Tang
Shaogang Gong

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AMFG 2007 was held in conjunction with ICCV 2007.

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