<<Advances in Multimed>>

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The two volume set LNCS 3767 and LNCS 3768 constitutes the refereed proceedings of the 6th Pacific Rim Conference on Multimedia, PCM 2005, held in Jeju Island, Korea in November 2005.   The 181 revised papers presented were carefully reviewed and selected from a total of 570 submissions. The papers cover a wide range of topics, including all aspects of multimedia, both technical and artistic perspectives and both theoretical and practical issues. Besides papers that focus on traditional topics, such as multimedia communications, audio-visual compressions, multimedia security, image and signal processing techniques, and multimedia data processing, there are also artistic papers which need not to be strictly technical.

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New Panoramic Image Generation Based on Modeling of Vignetting and Illumination EffectsVirtual Object Placement in Video for Augmented RealityRealtime Control for Motion Creation of 3D AvatarsEnvironment Matting of Transparent Objects Based on Frequency-Domain AnalysisAdaptation of Quadric Metric Simplification to MPEG-4 Animated ObjectProgressive Lower Trees of Wavelet Coefficients: Efficient Spatial and SNR Scalable Coding of 3D ModelsAn Adaptive Quantization Scheme for Efficient Texture Coordinate Compression in MPEG 3DMCSpecial Effects: Efficient and Scalable Encoding of the 3D Metamorphosis Animation with MESHGRIDHardware Accelerated Image-Based Rendering with Compressed Surface Light Fields and Multiresolution GeometryAdaptive Vertex Chasing for the Lossless Geometry Coding of 3D MeshesAnalysis and Performance Evaluation of Flexible Marcoblock Ordering for H.264 Video Transmission over Packet-Lossy NetworksMotion Perception Based AdaptiveQuantization for Video CodingHybrid Deblocking Algorithm for Block-Based Low Bit Rate Coded ImagesA Cross-Resolution Leaky Prediction Scheme for In-Band Wavelet Video Coding with Spatial ScalabilityEfficient Intra Prediction Mode Decision for H.264 VideoOptimum Quantization Parameters for Mode Decision in Scalable Extension of H.264/AVC Video CodecA Metadata Model for Event Notification on Interactive Broadcasting ServiceTarget Advertisement Service Using TV Viewers' Profile InferencePersonalized TV Services and T-Learning Based on TV~Anytime MetadataMetadata Generation and Distribution for Live Programs on Broadcasting-Telecommunication Linkage ServicesData Broadcast Metadata Based on PMCP for Open Interface to a DTVData ServerSuper-resolution Sharpening-Demosaicking with Spatially Adaptive Total-Variation Image Regularization……Author Index

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