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方艳梅

• 基本情况

性别:	女	暂无图片
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• 详细介绍

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EDUCATION:
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- Visiting Scholar, 2008.9–2009.9, Cooperated with Prof. Nasir Memon, in ISIS Lab, Polytechnic Institute of New York University,
- Dec. 2004, Ph.D. in School of Information Science and Technology, Sun Yat-sen University, China. PhD Thesis Title: “CDMA-based Digital Image Watermarking”.
- June 2000, M.A. in Department of Electronics & Communication Engineering, Sun Yat-Sen University, China. Master Thesis Title: “Research on Content-Based Fingerprint Identification System”.
- June 1988 Bachelor in Department of Electronics Engineering, Northwestern Polytechnic University, China.

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RESEARCH AREAS:

? Multimedia Signal Processing and Communication, Multimedia Information Security.

TEACHING EXPERIENCE:

- Advanced Digital Signal Processing. (for?graduate students)
- Digital Signal Processing. (for?undergraduate students)
- Data Structures and Algorithms. (for?undergraduate students)

PAPERS:

- Yanmei Fang, Amir E. Dirik, Xiaoxi Sun, and Nasir Memon,?“Source Class Identification for DSLR and Compact Cameras”, IEEE International Workshop on Multimedia Signal Processing – MMSp 09, October, 2009
- Bin Li, Yanmei Fang, Jiwu Huang, “Steganalysis of Multiple-Base Notational System Steganography”, IEEE Signal Processing Letter, 2007.
- Yanmei Fang, Yongqing Liu, Bin Li, Jiwu Huang, “JPEG Lossless Image Steganography Based on Predictive Coding”, **China Information Hiding Workshops**, 2007.
- Yanmei Fang, Limin Gu, Jiwu Huang, “Performance Analysis of CDMA Watermarking Channel with Side-Information Embedding”, Chinese Journal of Electronics, 2006.
- Fan Liang, Yanmei Fang, “A DWT-Based Video Watermarking Algorithm Applying DS-CDMA”, IEEE TENCON 2006.
- Yanmei Fang, Limin Gu, Jiwu Huang, “Performance Analysis of CDMA-Based Watermarking with Quantization Scheme”, LNCS Vol.3439, 2005.
- Limin Gu, Yanmei Fang, Jiwu Huang, “Reevaluation of Error Correcting Coding in Watermarking Channel”, CANS 2005.
- Yanmei Fang, Ning Bi, Daren Huang, Jiwu Huang, “The M -band Wavelets in Image Watermarking”, ICIP 2005.
- Limin Gu, Yanmei Fang, Jiwu Huang, “Performance Analysis of CDMA Watermarking Channel Using Additive Embedding”, Chinese Journal of Computer, 2005.
- Yanmei Fang, Shaoquan Wu, Jiwu Huang, “DWT-Based CDMA Watermarking Resist Cropping”, ACTA Automatica Sinica, Chinese, 2004.
- Yanmei Fang, Jiwu Huang, Shaoquan Wu, “CDMA-based Watermarking Resisting to Cropping”, ISCAS 2004.
- Yanmei Fang, Jiwu Huang, Y. Q. Shi, “Image Watermarking Algorithm Applying CDMA”, ISCAS2003,
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