

## International Conference Proceedings

1. S. Olaru, S. I. Niculescu, A. Luca, and **S. Marinković**, “Delay based model predictive coding”, International Workshop on Assessment and Future Directions of Nonlinear Model Predictive Control, NMPC08, Pavia, September 2008.
2. F. Stoican, S. Olaru, M. Netic, **S. Marinkovic**, “Control Design of a Positioning System upon a Fault Tolerant Multisensor Scheme”, TELFOR, Belgrade, November 2009.
3. **S. Marinkovic** and C. Guillemot, “Impulse Noise Correction in an Image Transmission System by Means of an Oversampled Filter Bank Code”, Proceedings of the European Signal Processing Conference (EUSIPCO), September, 2004., Vienna, Austria
4. **S. Marinkovic** and C. Guillemot, “Joint Source and Channel Coding/Decoding by Concatenating an Oversampled Filter Bank Code and a Redundant Entropy Code”, to be presented at Global Telecommunications Conference (Globecom) Austin, Texas, November 2004.
5. V. Chappelier, C. Guillemot, and **S. Marinkovic**, “Image Coding with Iterated Contourlet and Wavelet Transforms”, Proceedings of the IEEE International Conference on Image Porcessing (ICIP), October 2004.,Singapore
6. V. Chappelier, C. Guillemot, and **S. Marinkovic**, “Turbo Trellis-Coded Quantization”, Proceedings of the International Symposium on Turbo Codes Brest, France 2003.
7. Leong Lo K., **S. Marinkovic**, Z. Chen, and B. Vucetic, “Performance Comparison of Layered Space Time Codes”, Proceedings of the IEEE International conference on Communications (ICC) 2002, New York, USA }
8. **S. Marinkovic**, B. Vucetic, J. Evans, “Improved Iterative Parallel Interference cancellation for CDMA”, Proceedings of the IEEE Interantional symposium on Information Theory (ISIT) 2001. Washington DC, USA }
9. **S. Marinkovic**, B. Vucetic, N. Ishii, S. Yoshida, A. Ushirokawa , “Space-Time Iterative and Multistage Receiver Structures for CDMA Mobile Communication Systems”, VTC ‘01, Rhodos, Greece
10. **S. Marinkovic**, B. Vucetic, W. Feng, “Performance of Multiuser MMSE Decision Feedback Receiver with Convolutional Codes and Trellis Coded Modulation”, GLOBECOM ‘99, Rio De Janeiro, Brazil