

Giovanna Varni, Ph.D.Student

Curriculum vitae et studiorum

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Birth: May, 18th 1979, Genova (Italy)
Citizenship: Italian
Languages: Italian (mother tongue), English (good), French (good)

Education

- 2006, January: Italian Certificate of Professional Engineer.
- 2005, November: University of Genova (Italy), Admission to PhD course in Electronic and Computer Sciences.
- 2005, September: University of Genova (Italy), Laurea degree in Biomedical Engineering (5 years, MEng equivalent), grade: 110/110, magna cum laude, dignity of press.
- 1998, July: Liceo Classico C. Colombo, Genova (Italy), Diploma di Maturità Classica (5 years, High School Diploma Equivalent), grade: 60/60.

Skills

Programming Languages: C (medium), C++ (basic)
Operating Systems: Windows
Software: EyesWeb, Matlab (basic)

Publications

Papers in refereed archival conferences and workshops

1. A. Camurri, G. Castellano, P. Coletta, A. Massari, B. Mazzarino, G. Varni, G. Volpe, *Multimodal interfaces for expressive interaction*, Proc. HCIItaly 2005, Simposio Italiano su Human Computer Interaction, Roma, Settembre 2005.
2. A. Camurri, G. Castellano, B. Mazzarino, G. Varni, G. Volpe, *Expressive gesture analysis and expressive gestural control strategies*, Music and Music Science Symposium Proceedings, Stockholm, 2005.
3. G. Varni, T. Stoffregen, A. Camurri, B. Mazzarino, G. Volpe, "Stabilization of posture relative to audio referents", Proc. ENACTIVE06- 3rd International Conference on Enactive Interfaces, Montpellier, Novembre 2006.

Thesis

Experiments on auditory-feedback to enhance performance of subjects in balance tasks,
Master Degree Thesis, University of Genova (Italy), 2005.