

Kamil K Wójcicki

CONTACT INFORMATION	Signal Processing Laboratory Griffith School of Engineering Griffith University, Nathan Q4111, Australia	+61 7 3735 3754 k.wojcicki@griffith.edu.au http://kamil.dsplabs.com.au
RESEARCH INTERESTS	Speech perception, speech processing, speech enhancement, speech recognition, speaker identification and verification, statistical learning	
EDUCATION	Griffith University , Brisbane, Australia Ph.D. Research Scholar <ul style="list-style-type: none">• Dissertation topic: <i>Role of STFT Phase Spectrum in Speech Processing</i>• Expected graduation date: July 2009• Advisors: Prof. Kuldeep K. Paliwal and Dr. Stephen So BEng (Hons), BInfTech, April 2005	
HONOURS AND AWARDS	Best Paper Award, Griffith School of Engineering Research Conference, Brisbane, 2007 Australian Research Council (ARC) Postgraduate Research Scholarship, Brisbane, 2005-2008 Scholarship for Outstanding Academic Achievement, Griffith University, Brisbane, 2000 National Mathematics Summer School, The Australian National University, Canberra, 2000, 1999 Certificate of Excellence for Outstanding Academic Achievement, University of Tasmania, 1999 Award for Best Design, Electronics Competition, The Electronics Educators Association, 1998	
SELECTED PUBLICATIONS	Paliwal, K.K. and K.K. Wójcicki. Effect of analysis window duration on speech intelligibility. <i>IEEE Signal Process. Lett.</i> , Vol. 15, 2008. (To appear) Wójcicki, K.K., Milacic, M., Stark, A., Lyons, J.G. and K.K. Paliwal. Exploiting conjugate symmetry of the short-time Fourier spectrum for speech enhancement. <i>IEEE Signal Process. Lett.</i> , Vol. 15, pp. 461-464, 2008. Wójcicki, K.K. and K.K. Paliwal. Importance of the dynamic range of an analysis window function for phase-only and magnitude-only reconstruction of speech. In <i>Proc. ICASSP</i> , pp. 729-733, 2007.	
PROFESSIONAL EXPERIENCE	Griffith University , Brisbane, Australia <i>Teaching Assistant</i> February, 2005 – present Undergraduate courses <ul style="list-style-type: none">• Unix Systems• Signals and Systems• Digital Signal Processing• Advanced Digital Signal Processing Hewlett Packard , Brisbane, Australia <i>Server Specialist, Field Services Engineer</i> June, 2004 – present Participated in an enterprise-class data center relocation for the Gold Coast City Council as well as in various team projects including server and workstation deployments for corporate clients such as AMCOR, Blake Dawson Waldron, Bank of Queensland, Pindara Private Hospital, and others. Other duties included client liaison, pre-deployment site inspections as well as equipment audits. Fujitsu Australia , Brisbane, Australia <i>Field Services Engineer</i> April, 2002 – December, 2003 Performed Point-Of-Sale (POS) deployments for various corporate clients including Queensland Transport, Coles, Woolworths, and Commonwealth Bank Business Centers.	
COMPUTER SKILLS	<ul style="list-style-type: none">• Statistical Packages: SPSS, SHAZAM, Statistics Toolbox (Matlab)• Programming: Matlab, C/C++, Qt, PBS, SQL, Java, Perl, .NET, Scheme, Linux scripting• Publishing: \LaTeX 2ϵ	
REFEREES	Available on request.	