

1.1 Dr James F Boyce

King's College London

Higher Education Institute :		Kings College London							
Faculty/School/Group :		Physics, Wheatstone Laboratory							
Address: Strand WC2R 2LS									
Contact:				Tel:					
Email:									
Keywords <i>select as appropriate</i>		Security		o	Fraud Control		o	Privacy	o
<i>(Add keywords from list)</i>									
Research Overview:									
Contact:								Tel:	
Email:									
Research Project overviews:									
Researcher(s): Dr James F Boyce Tel: 0171 848 2716 email: jfb@physig.ph.kcl.ac.uk details: We are currently implementing FDA compliance of certain of our image processing systems. Data security, data trail auditing and patient privacy are necessary components for compliance (FDA: US Food and Drug Administration)									
Source HEI									

1.1 William G Chambers

King's College London

Higher Education Institute :		King's College London								
Faculty/School/Group :		Dept of Electronic Engineering								
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King's College London Dept of Electronic Engineering, Strand, London WC2R 2LS										
Contact:				Tel:						
Email:										
Keywords <i>select as appropriate</i>		Security		o	Fraud Control		o	Privacy		o
<i>(Add keywords from list)</i>		Cryptography								
Research Overview:										
Contact:				Tel:						
Email:										
Research Project overviews:										
Researcher(s): William G Chambers Tel: 020 7848 2897 email: william.chambers@kcl.ac.uk details: I have done some work on cryptography, but mostly dealing with secret-key algorithms.										
Source HEI										

Dr M Plumbley

King's College London

Higher Education Institute :	King's College London		
Faculty/School/Group :	Electronic and Electrical Engineering		
Address: King's College London Dept of Electronic and Electrical Engineering, Strand, London WC2R 2LS			
Contact: Dr M Plumbley		Tel: 0171 873 2369	
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Keywords <i>select as appropriate</i>	Security	Fraud Control	Privacy
<i>(Add keywords from list)</i>	Principal Component Analysis		Neural networks
Research Overview:			
General area of research is in neural networks, genetic algorithms and other forms of learning from data. In particular how information processing principles found in biological processing systems can be understood and transferred to artificial information processing systems.			
Contact: KCL Enterprises Ltd		Tel: 0171 872 3322	
Email:			
Research Project overviews:			
Researcher(s): email: details:			
Source BEST 1998			