



**PERSON SPECIFICATION**

Details on the qualifications, experience, skills, knowledge and abilities that are needed to fulfil this role are set out below.

**Job Title:** PDRA in Cryptography

**Department:** ISG

	Essential	Desirable	Tested by (Application form, Interview, Test)
<b>Qualifications and Training</b>			
PhD in relevant subject area (or near completion of)	X		Application Form
Demonstrable comprehensive knowledge in the subject area	X		Interview
<b>Specific Skills, Experience and Knowledge</b>			
Lattice-based cryptography		X	Application Form/ Interview
Willingness and ability to collaborate	X		Application Form/ Interview
Effective communication: written and verbal	X		Application Form/ Interview
Ability to work independently	X		Application Form/ Interview
Creativity and originality in research	X		Application Form/ Interview
<b>Experience</b>			
Evidence of a publication record in good quality publications	X		Application Form
Cryptography	X		Application Form/ Interview