

**CITY UNIVERSITY OF HONG KONG**  
**Qualifying Panel and Examination Panel**

**Surname:** JIA  
**First Name:** Shuyue  
**Degree:** Master of Philosophy  
**College/Department:** Department of Computer Science

**The Qualifying Panel of the above student is composed of:**

**Supervisor(s):**

Dr. WANG Shiqi	Department of Computer Science City University of Hong Kong
----------------	--

**Qualifying Panel Member(s):**

Dr. LU Zhicong	Department of Computer Science City University of Hong Kong
----------------	--

Dr. LI Zhenjiang	Department of Computer Science City University of Hong Kong
------------------	--

**This thesis has been examined and approved by the following examiners:**

Dr. WANG Shiqi	Department of Computer Science City University of Hong Kong
----------------	--

Dr. LEUNG Wing Ho Howard	Department of Computer Science City University of Hong Kong
--------------------------	--

Dr. JIANG Junjun	School of Computer Science Harbin Institute of Technology
------------------	--