


Brief CV

Name/中文姓名	Fang Yu / 余芳	Gender	Female	
Title (Pro./Dr.)	Dr.	Country	China	
University/Department	Department of Computer Science and Technology, Jinan University, Faculty of Informatics, Masaryk University, Brno, Czech Republic.			
Personal Web Sites	https://scholar.google.com/citations?hl=en&user=oagkhgkAAAAJ			
Research Area	Quantum Information Processing, Knowledge-based System			
<p>One of the current research interests of mine on <i>quantum information processing</i> is quantum protocols concerning communication complexity and privacy issues. The study tries to explore how secure schemes of some fundamental communication model, mainly private information retrieval, can be when a level of communication complexity much lower than in classical world is achieved using quantum resources. Recent results are published in journals including QIC, TCS, etc, and conference AQIS.</p> <p>Other interests revolve around the central topic of “<i>Knowledge-based System</i>” in classical computing, including building first-order logical systems for applications in e-learning, planning, and software engineering environments, and dealing with digitized knowledge in these systems. Published results include one on IEEE TSMC-A and others on ICA3PP, BIC-TA, CSSE conferences</p>				

*****All the columns need to be filled in.