## **Announcement of 2011 Daniel Tsui Fellowship**

The Center of Theoretical and Computational Physics in the University of Hong Kong is pleased to announce that The 2011 Daniel Tsui Fellowship is awarded to:

Professor **Xin WAN** from Zhejiang University for his contributions to the study of topological phases of matter and possible topological quantum computation based on non-Abelian fractional quantum Hall liquids and chiral p-wave superconductors.

## Brief Information of Daniel Tsui Fellowship in The University of Hong Kong

- 1. The Fellowship is to provide opportunities for outstanding young physicists within 15 years after receiving PhD in Mainland China and Taiwan or in Singapore to carry out research at the Center.
- 2. The Fellowship is awarded via a rigorous selection procedure. The Selection Committee consists of T. M. Rice (Chair, HKU and ETH-Zurich), William Goddard III (Caltech), Hong Guo (McGill Univ.), Terry Hwa (UCSD), Patrick Lee (MIT), Steve Louie (UC Berkeley), Matthias Troyer (ETH-Zurich), Daniel Tsui (Princeton Univ.), Frank Wilczek (MIT), and Shou-Cheng Zhang (Stanford Univ.).
- 3. Each Daniel Tsui Fellow is expected to carry out up to three-month research at the Center with the honorarium of HKD 40,000/month. A return trip to Hong Kong and health insurance from The University of Hong Kong will be provided.
- 4. Names of the past Fellowship recipients are available at the website: http://www.physics.hku.hk/~ctcp/.