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Education

1992 *Ph.D. in Theoretic Physics, Fudan University, Shanghai, China*
1989 *MS in Theoretic Physics, Fudan University, Shanghai, China*
1986 *BS in Theoretic Physics, Fudan University, Shanghai, China*

Positions held

2007-present *Professor, Department of Physics, The University of Hong Kong, Hong Kong*
1997-2007 *Assistant/Associate Professor, Department of Physics, The University of Hong Kong, Hong Kong*
04/1997-11/1997 *JSPS Research Fellow, Tokyo Institute of Technology, Japan*
03/1995-03/1997 *Alexander von Humboldt fellow, Max Planck Institute for Physics of Complex Systems, Germany*
09/1992-02/1995 *Postdoctoral Fellow, China Center of Advanced Science and Technology, Beijing, China*

Awards & Honours

Croucher Award (Hong Kong, 2010); Outstanding Research Award (HKU, 2013)

Current editorial boards

Selected committee work

Five selected (recent) publications

1. B. Fu, H.W. Wang, and S.Q. Shen, *Quantum interference theory of magnetoresistance in Dirac materials*, *Phys. Rev. Lett.* arXiv: 1901.00965 (2019)
2. C.A. Li, J. Li, and S.Q. Shen, *Majorana-Josephson interferometer*, *Phys. Rev. B* 99, 100504(R) (2019)
3. H.W. Wang, B. Fu, and S.Q. Shen, *Intrinsic magnetoresistance in three-dimensional Dirac materials with low carrier density*, *Phys. Rev. B* 98, 081202(R) (2018)
4. H. Li, H.W. Wang, H.T. He, J.N. Wang, and S.Q. Shen, *Giant anisotropic magnetoresistance and planar Hall effect in Dirac semimetal Cd₃As₂*, *Phys. Rev. B* 97, 201110(R) (2018)
5. C.M. Wang, H.Z. Lu, and S.Q. Shen, *Anomalous phase shift of quantum oscillation in a 3D topological Weyl semimetal*, *Phys. Rev. Lett.* 117, 077201 (2016)