

李宏斌博士  
Department of Chemistry  
University of British Columbia  
Vancouver, BC, V6T 1Z1  
Tel: 604-822-9669  
Fax: 604-822-2847  
Email: Hongbin@chem.ubc.ca

### **Education**

09/1993-12/1998	吉林大学博士，高分子化学与物理专业 导师：沈家骢院士，张希院士，Gaub教授
09/1996 –09/1997	德国慕尼黑大学应用物理系博士联合培养 Hermann E. Gaub教授
09/1989-07/1993	天津大学高分子化工学士

### **Professional Experience**

2012-	吉林大学化学系长江学者讲座教授
2012-	天津大学客座教授
07/2013-	加拿大英属哥伦比亚大学化学系正教授
07/2009-06/2013	加拿大英属哥伦比亚大学化学系副教授（终身教职）
08/2004-06/2009	加拿大英属哥伦比亚大学化学系助理教授
10/2004-present	加拿大英属哥伦比亚大学化学系，分子纳米科学与蛋白质工程 Canada Research Chair
07/2002-07/2004	美国哥伦比亚大学生物系Associate Research Scientist
01/1999-07/2002	美国Mayo医学中心生物物理与生理系博士后

### **Honors and Awards**

2011-2012	JILA Distinguished Visiting Fellowship
2011-2012	Humboldt Research Fellowship for Experienced Researchers
2011	Charles A. McDowell Award for Excellence in Research
2010-2013	NSERC Discovery Accelerator Supplement Award
2010	JILA Distinguished Short Term Visiting Fellow
2006-2012	Career Investigator Award, Michael Smith Foundation for Health Research
2005	Early Career Scholar, Peter Wall Institute for Advanced Studies, University of British Columbia
2004-2014	Canada Research Chair (Tier II) in Molecular Nanoscience and Protein Engineering

### **Selected Publications**

1. Lv, S., Bu, T. and Li, H. B. *Acta Biomater.*, **9**, 6481-91 (2013).
2. He, C., Genchev, G.Z., Lu, H. and Li, H. B. *J. Amer. Chem. Soc.*, **134**, 10428-10435 (2012).

3. Zheng, P., Takayama, S.J., Mauk, A.G. and Li, H. B. *J. Amer. Chem. Soc*, **134**, 4124-4131(2012).
4. Cao, Y. and Li, H. B. *Biophys. J.*, **101**, 2009-2017 (2011).
5. Zheng, P. and Li, H. B. *J. Amer. Chem. Soc*, **133**, 6791-6798 (2011).
6. Li, H. B. and Cao, Y. *Acc. Chem. Res.* **43**, 1331-1341 (2010).
7. Lv, S., Dudek, D.M., Cao, Y., Balamurali, M.M., Gosline, J. and Li, H. B. *Nature*, **465**, 69-73 (2010).
8. Peng, Q. and Li, H. B. *J. Amer. Chem. Soc*, **131**, 14050-14056 (2009).
9. Cao, Y., Yoo, T. and Li, H. B. *Proc. Natl. Acad. Sci. USA* **105**, 11152-11157 (2008).
10. Cao, Y. and Li, H. B. *Nature Nanotech.* **3**, 512-516 (2008).
11. Peng, Q. and Li, H. B. *Proc. Natl. Acad. Sci. USA*, **105**, 1885-1890 (2008).
12. Cao, Y., Balamurali, M. M., Sharma, D. and Li, H. B. *Proc. Natl. Acad. Sci. USA*, **104**, 15677-15681 (2007).
13. Sharma, D., Perisic, O., Peng, Q., Cao, Y., Lam, C., Lu, H. and Li, H. B. *Proc. Natl. Acad. Sci. USA*, **104**, 9278-9283 (2007).
14. Cao, Y. and Li, H. B. *Nature Mater.* **6**, 109-114 (2007).
15. Sharma, D., Cao, Y. and Li, H. B. *Angew. Chem. Int. Ed.* **45**, 5633-5638 (2006).