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PROFESSIONAL POSITIONS / PRACTICAL EXPERIENCE	**Postdoc**	02/2012 – present
	Humboldt Universität zu Berlin	Berlin, Germany
	Institute for Statistics and Econometrics	
	–*Research on high-frequency trading and hidden liquidity in equity markets.*	

Scientific Employee 08/2008 – 01/2012
Humboldt Universität zu Berlin Berlin, Germany
Institute for Statistics and Econometrics

(External) Scientific Employee 02/2008 – 07/2011
Deutsche Bank Berlin, Germany
Quantitative Products Laboratory
– *Research on econometric models for the limit order book and the order flow.*

Consultant 06/2002 – 09/2003
Ruling Consulting Co. Fuzhou, China
– *Advising Chinese mainland enterprises on the IPO procedure in the Hong Kong Exchanges.*

Investment Analyst 10/1998 – 05/2002
Hydro-Power Exploitation Co. Quanzhou, China
–*Evaluating states investment in the hydro-power industry.*

EDUCATIONS **Doctorate in Econometrics** 02/1998 – 02/2012
Humboldt Universität zu Berlin Berlin, Germany
Institute for Statistics and Econometrics
– *The econometric analysis on the high frequency order data.*

Master student in Applied Math. 09/2006 – 02/2008
Royal Inst. of Tech. (KTH) Stockholm, Sweden
School of Computer Science and Communication
– *Studies in numerical methods and the high-performance computation.*

M.Sc. in Economics 04/2004 – 12/2007
University of Copenhagen Copenhagen, Denmark
Department of Economics
– *Studies in financial economics.*

B.E. in Computer Applications 09/1996 – 07/1998
Hohai University Nanjing, China
– *Studies in software design for industrial management.*

B.M. in Management Engineering 09/1993 – 07/1997
Hohai University Nanjing, China
– *Studies in the material management and delivery system.*

COMPUTER SKILLS

Classfication	Details	Years
Software Development	LOBSTER http://lobsterdata.com	3
OS	Gentoo/Debian/Redhat Linux	8
Programming	C++, Java	7
Languages	Python, SQL, KDB+	3
C++ Libraries	STL, OpenMP, MPI	1.5
Math Software	Matlab, R	7

PUBLICATIONS AND RESEARCH

1. Hautsch, N. and R. Huang (2012), "The market impact of a limit order", Journal of Economic Dynamics and Control, 36, 501 522.

2. Hautsch, N. and R. Huang (2012), "Limit order flow, market impact and optimal order sizes: Evidence from NASDAQ TotalView-ITCH data" in: "Market Microstructure: Confronting Many Viewpoints", F. Abergel, J.-P. Bouchaud, T. Foucault, C. Lehal, M. Rosenbaum (eds.), Wiley Intersciences.

3. Hautsch, N. and R. Huang (2012), "On the dark side of the market: Identifying and analyzing hidden order placements" Discussion Paper 2012-4, CRC 649, Humboldt Universität zu Berlin.

4. Huang, R. and T. Xiao (2012), "How much can hidden liquidity improve the trading price" Working Paper, Humboldt Universität zu Berlin and Harvard University.

5. Huang, R. and T. Polak (2011), "LOBSTER: Limit order book reconstruction system" Working Paper, Humboldt Universität zu Berlin.

6. "The impact of public news on the limit order flow", ongoing research with A. Groß-Klußmann (Humboldt Universität zu Berlin).

7. "Does the circuit breaker help stabilizing the market", ongoing research with N. Hautsch (Humboldt Universität zu Berlin).

8. "Does the hidden liquidity harm the price discovery", ongoing research with H. Zhu (MIT).

9. "Reinforcement learning on the optimal trading strategy with limit order books", ongoing research with Y. Sun (Technical University of Berlin).

TEACHING

1. Advanced Econometrics, 2012

2. Seminar Econometric Projects, 2010