

## **KATHRYN LEVIN**

## **CURRICULUM VITAE**

### **DEGREES**

Ph.D. Harvard University, with H. Ehrenreich

### **POSITIONS**

Professor of Physics, University of Chicago, January 1985 - present

Visiting Scientist - Brookhaven National Laboratory, Visiting Scientist - Argonne National Laboratory.

### **ADVISORY BOARDS AND VISITING COMMITTEES**

Member Advisory Panel Harvard-MIT Center for Ultracold Atoms, Member Panel for APS-CSWP Review of Argonne, Member NSF Panel to Review Harvard-MIT Center for Ultracold Atoms, Member NSF Panel to Review Joint Quantum Institute at NIST and U. Maryland, Member, William Buckley Prize Nominating Committee, Member of National Board of Physics and Astronomy (for the National Academy of Sciences), Member-at-Large - Division of Condensed Matter physics, The American Physical Society, Member of Oversight Committee -- Canadian Institute for Advanced Research (Superconductivity), Member of Visiting Committee- Brookhaven National Laboratory, Member of Advisory Board - Institute for Theoretical Physics at Santa Barbara, Member of Advisory Board of NSF Division of Materials Science (MRAC), Member, William Buckley Prize Nominating Committee, Member APS Nominating Committee for Vice-President Elect (Condensed Matter Division)

### **ADMINISTRATIVE RESPONSIBILITIES**

Co-PI NSF Science and Technology Center for High Temperature Superconductivity  
1989-2000

**SOME HONORS AND LECTURESHIPS** Watson Professorship, Fellow of the American Physical Society, Alfred P. Sloan Fellow, Distinguished Lecturer, University of Brasilia, Varenna Summer School Lecturer

### **COMMISSIONED ARTICLES**

**Book** Ultracold Bosonic and Fermionic Gases Volume 5 (Contemporary Concepts of Condensed Matter Physics) (co-authored with A. Fetter and D. Stamper-Kurn)

## List Of PhD Students

1. C. M. Soukoulis -- University of Iowa, Ames
2. M. J. Nass-- diseased.
3. L. Coffey- Illinois Institute of Technology.
4. Charles Ro-- Comcast, Philadelphia, Penn.
5. J. H. Kim-- University of North Dakota
6. Qimiao Si- Rice University
7. Yuyao Zha-- American Century Investments
8. R. J. Radke Schumberger, Houston
9. Jiri Maly, MacKenzie, Toronto
10. Qijin Chen-- Zhejiang University, China
11. Ying Jer Kao-- University of Taiwan, Taipei
12. A. P. Iyengar-- Physics Consulting and Modeling, Wash. D. C.
13. Jelena Stajic- Editor Science Magazine
14. Shina Tan-- Georgia Tech
15. Yan He-- Sichuan University, Chengdu Sichuan, China
16. Chih-Chun Chien-- U. California at Merced.
17. Hao Guo-- Southeast University, Nanjing China
18. Dan Wulin-- Boston Consulting Group, Boston
19. Peter Scherpelz-- IME, University of Chicago
20. Rufus Boyack-- current

## Post Docs Supervised

1. O. T. Valls
2. G. S. Grest
3. D. R. Bowman
4. D. A. Browne
5. K. A. Muttalib
6. A. Auerbach
7. J. P. Lu
8. R. Wentzcovitch
9. A. G. Rojo
10. D. Z. Liu
11. B. Janko
12. D. I. Golosov
13. Ioan Kosztin
14. Qijin Chen
15. Benjamin Fregoso
16. Breta Sopik
17. Vivek Mishra
18. Adam Rancon
19. Yan He
20. Chien Te Wu
- 21 Brandon Anderson (current)