

## CURRICULUM VITAE

**Tianquan Tim Lian**

Department of Chemistry  
Emory University  
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**Title: Professor of Chemistry**

**PERSONAL:** Born 1967, US Citizen

### RESEARCH INTERESTS

**Physical chemistry of interface, nanomaterials and solar energy conversion** (Ultrafast dynamics in nanomaterials and at solid/liquid interface, Interfacial electron transfer, Photovoltaic and photo-catalytic nanomaterials, Ultrafast, Single molecule, and nonlinear spectroscopy)

### EDUCATION

**Ph.D.** in Physical Chemistry, University of Pennsylvania, December, 1993

**M. S.** in Chemical Physics, Chinese Academy of Sciences, July, 1988

**B. S.** in Physics, Xiamen University, China, July, 1985

### PROFESSORIAL EXPERIENCE

**Professor: September, 2005 – present**

**William Henry Emerson Professor of Chemistry, Sept. 2008 – present**

**Winship Distinguished Research Professor of Chemistry, Sept. 2007- Aug. 2008**

**Associate professor: September, 2002- August, 2005**

**Assistant professor: August, 1996 – August 2002.**

Department of Chemistry, Emory University

**Postdoctoral: January, 1994 - July, 1996**

Advisor: Charles B. Harris

Department of Chemistry, University of California at Berkeley  
and Lawrence Berkeley National Laboratory

**Graduate: August, 1988 - December, 1993, Ph.D.** in Physical Chemistry,

Advisor: Robin M. Hochstrasser

Department of Chemistry, University of Pennsylvania

**September, 1985 - July, 1988, M. S.** in Chemical Physics,

Advisor: Hongyuan Shen

Fujian Institute of Research on the Structure of Matter

Chinese Academy of Sciences

### MEMBERSHIPS

- American Chemical Society
- Materials Research Society

## SELECTED RECENT PROFESSIONAL ACTIVITIES

- Co-editor-in-chiefs: Chemical Physics, 2012- present
- Advisory Editorial Board: Journal of Physical Chemistry (A,B,C and Lett.), 2014-2016
- Advisory Editorial Board: Chemical Physics letter, 2012- present
- Advisory Editorial Board: Spectrochimica Acta A, 2012- present
- External advisory board NSF MRSEC, University of Wisconsin Madison, 2013-present
- Guest professorship: Department of Chemistry, Xiamen University, July 2008 – 2013 and Shanghai Institute of Ceramics, Chinese Academic of Sciences, 2009-

## RECENT AWARDS AND HONORS

- 1) NSF CAREER award, 1998-2001
- 2) Alfred P. Sloan Fellowship, 2001-2003.
- 3) O'Malley Visiting Scholar, Department of Chemistry, Boston College, October, 2006
- 4) Winship Distinguished Research Professor, 2007-2008, Emory University
- 5) William Henry Emerson Professor of Chemistry, 2008-present
- 6) Kavli Fellow, 2012-
- 7) Brown & Williamson Distinguished guest speaker, Dept. of Chemistry, University of Louisville, Jan. 25, 2013.

**Total invited talk since 1997: 180**

**Citation report from Google Scholar (as of 12/01/2013)**

	Citation indices	All	Since 2008
<a href="#">Citations</a>		6380	3849
<a href="#">h-index</a>		44	36
<a href="#">i10-index</a>		89	72



**Citation report from Web of Science (as of 11/24/2013)**

**H index 38 , Total publications: 118**

