

Liaw Huang

Professional Biography and Qualifications

Liaw Huang, PhD, FSA, MAAA, EA, FCA
Principal and Senior Research Actuary
The Terry Group
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Professional Summary

Liaw applies advanced modeling techniques to a broad range of risk management challenges. In addition, he has considerable experience advising sponsors of large, complex pension systems.

Education

Doctor of Philosophy in Mathematics, University of California, Berkeley, 1993
Bachelor of Arts, Rutgers the State University of New Jersey, 1986

Professional Experience

The Terry Group, 2012 to present

- Principal and Senior Research Actuary

Aon Hewitt, 2010 to 2012

- Via acquisition of J.P. Morgan Compensation and Benefits Strategies
- International actuarial and employee benefits consulting firm
- Vice president

J.P. Morgan Compensation and Benefit Strategies, 2006 to 2010

- Via acquisition of CCA Strategies LLC
- Vice president

CCA Strategies LLC, 1999 to 2006

- Firm of over 200 professionals with offices in Atlanta, Boston, Chicago, Dallas, Denver, Jacksonville, Los Angeles, New York, San Francisco, and St. Louis
- Principal

Indiana Wesleyan University, 1993 to 1999

- Assistant professor

Professional Memberships

Fellow of the Society of Actuaries, 2004 to present
Enrolled Actuary under ERISA, 2006 to present
Fellow of the Conference of Consulting Actuaries, 2013 to present
Member of the American Academy of Actuaries, 2013 to present

Professional Involvement

American Academy of Actuaries

- Member of the Retiree Benefits Subcommittee (2013 to 2018)
- Member of the Big Data Task Force (2017 to 2018)

Publications, Speeches and Panels

SOA Pension Research Update

Conference of Consulting Actuaries Annual Meeting, 2016

(Mis)understanding Longevity Risk

Conference of Consulting Actuaries Annual Meeting, 2016

Corporate Pension Risk Management and Corporate Finance: Bridging the Gap Between Theory and Practice in Pension Risk Management

Liaw Huang and Minaz Lalani – Society of Actuaries, 2015

Pension Management from a Risk Management Perspective

Society of Actuaries Annual Meeting & Exhibits, 2014

Managing Longevity Risk

International Congress of Actuaries, 2014

Uncertain Times, Plural Rationalities and the Pension Fiduciary in Handbook of Institutional Investment and Fiduciary Duty (edited by James P. Hawley, et al, 239-253)

Liaw Huang, David Ingram, Thomas Terry, and Michael Thompson – Cambridge University Press, 2014

Applying ERM in the Real World

Conference of Consulting Actuaries Annual Meeting, 2013

Communicating Longevity Risk: Beyond the Definitions

Liaw Huang and Thomas Terry, Presented at the Ninth International Longevity Risk and Capital Markets Solutions Conference, Beijing, China, 2013

Valuation of Employee Stock Options

Contributing author - American Academy of Actuaries, 2006

2006 CCH Accounting for Compensation Arrangements

Contributing author - Wolters Kluwer, 2006

On Joint Moduli Spaces

Math. Ann. 302, 61-79, 1995