

Birthdate: September 27, 1941
 Birthplace: Chicago, Illinois, United States of America
 Citizenship: United States of America

EDUCATIONAL HISTORY

A.B. Princeton University, Mathematics, *summa cum laude*, 1963
 Adviser: William Feller, Eugene Higgins Professor of Mathematics
 A.M. Princeton University, Mathematics, 1965
 Adviser: William Feller, Eugene Higgins Professor of Mathematics
 M.B.A. University of Chicago, 1968 (earned), 2008 (conferred)
 Ph.D. University of Oslo, Mathematics, 2007
 Advisers: Frank Proske and Bernt Øksendal, Professors of Mathematics

PROFESSIONAL HISTORY

2015– The Whitehaven Trust, Trustee
 A cohort of Catriona Research Foundation
 2007– Catriona Research Foundation, Founder, Executive Director
 and Senior Research Scholar in Mathematics
 A club for scholars in mathematics and the natural sciences
 2013–2014 BI Norwegian School of Business, Guest Senior Research Scholar in Mathematics
 2010 BI Norwegian School of Business, Visiting Senior Research Scholar in Mathematics
 2007–2013 Centre of Mathematics for Applications, a Centre of Excellence
 of the Norwegian Research Council, Senior Research Scholar in Mathematics
 2003–2013 Department of Mathematics, University of Oslo
 1998– Capital Affairs, and Leiber Associates, New York City financial services
 corporations, with clients including Standard & Poor's Corp., Moody's
 Investor Service, and the Federal Reserve Bank of New York, Principal
 1989–03 DePaul University, Department of Finance, Adjunct Professor
 1980–82 Rufenacht, Bromagen, and Hertz, Clearing Member
 of the Chicago Mercantile Exchange, Director of Research
 1974–76 Keller Graduate School of Management, Lecturer
 1970–71 University of California, Berkeley, Graduate School of Business
 Administration, Acting Assistant Professor
 1968–70 University of Chicago, Graduate School of Business, Lecturer
 1963–65 Princeton University, Department of Mathematics, Teaching Assistant

COMMERCIAL HISTORY

- 2009- Consulted as self, Paul C. Kettler, to financial institutions and individuals.
- 1982- Founded and operated Kettler & Company, a proprietorship, a securities and commodities brokerage firm and investment bank, with 45 registered personnel operating in 18 states (~75% of population) of the United States, and in Europe through an affiliated branch office, Kettler Securities, GmbH, in Düsseldorf, Germany. Wrote and published the weekly, 'Kettler on Credit.'
- 1986-09 Founded and operated PCK Enterprises, Inc., a consulting firm. Clients were exclusively businesses, including other consultants, *e.g.*, The Boston Consulting Group, and financial intermediaries. Principal activity was econometric model building and testing.
- 1973-74 Founded General Capital Corporation, market-making member firm of the Chicago Board Options Exchange with 50% stake. Served as Chairman of the Board of Directors.
- 1972-73 Founded Xiphigram Associates, a proprietorship. Wrote and published the weekly, 'Chicago Monetary Letter.'

OTHER ACADEMIC AND PROFESSIONAL ACTIVITIES

- Nominated by Dr. Michael Crosby, the President of Sigma Xi, The Scientific Research Society, to the position of Chairman of the Committee on Communications and Publications, and confirmed unanimously by the Board of Directors, February 2012.
- Serve as reviewer for *Quantitative Finance*, *Scandinavian Actuarial Journal*, and *The Energy Journal*. Formerly served as reviewer for *Mathematical Reviews*.
- Organized the Nordic Chapter of Sigma Xi, the Scientific Research Society, and was elected the Chapter's first President. The Chapter, which has 70 members in the region including Norway, Denmark, Sweden, Finland, and Iceland, received its Charter on 3 July 2009, with the the University of Oslo as its host institution. Elected Associate Director, Canadian/International Constituency Group, at the Annual Meeting of the Society, 13 November 2009, to serve a three year term beginning 1 July 2010. Appointed to membership on Qualifications & Membership, Publications, and International Committees.
- Served as expert witness in securities and commodities matters, qualifying in Federal and Illinois courts, and before the Securities and Exchange Commission and the Commodity Futures Trading Commission. At the latter Commission testified before all four of the sitting Administrative Law Judges. One client in federal court in Baltimore, Maryland, was Merrill Lynch, Inc. (1982-1990).
- Pursued advanced studies in Art History (1965-66) at the University of Pennsylvania, concentrating in the art of the Dugento and Trecento, particularly that of Duccio of Siena and Giotto of Florence and Padua.

RESEARCH INTERESTS

- Analysis
- Probability
- Stochastic Processes
- Mathematical Finance
- Geometric Optimization
- Analytic Number Theory

AWARDS AND HONORS

- Election to Sigma Xi, The Scientific Research Society
- Election to Beta Gamma Sigma
- United States Steel Foundation Scholarship
- Ford Foundation Scholarship
- National Defense Education Act Scholarship
- Prix d'Honneur des Concours National de Français

PROFESSIONAL MEMBERSHIPS

- European Mathematical Society, Individual Delegate to the governing Council
 - Terms 2012–2016 and 2016–2020
- American Mathematical Society
- Sigma Xi, The Scientific Research Society
 - Member
 - Founder [2009] and Past-President [2009–2010], Nordic Chapter
 - Associate Director, Canadian/International Constituency Group [2010–2012]
 - Committee Member
 - * Qualifications and Membership [2010–2012]
 - * International [2011–2012]
 - * Communications and Publications, Chairman [2012]
- Beta Gamma Sigma
- Institute of Mathematical Statistics
- Bernoulli Society for Mathematical Statistics and Probability
- Advanced Mathematical Methods in Finance
- Statistics for Innovation
- The Econometric Society
- American Association for the Advancement of Science

SELECTED PAPERS AND MONOGRAPHS, NOTES, INVITED LECTURES, AND PERSONAL INFORMATION

Please see my web site: www.paulcarlislekettler.net.

CONTACT INFORMATION

Please see the Contact page on my web site.