CONTACT INFORMATION

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ACADEMIC EMPLOYMENT

Zelter Family Distinguished Professor of Economics and Professor of Finance	DUKE UNIVERSITY	2016-present
Professor of Economics and Finance Associate Professor of Economics		2013-2015 2009-2013
Professor of Finance	New York University	2015-2016
Reader in Economics	University of Oxford	2007-2009
Reader in Finance Lecturer in Finance	London School of Economics	2007 2002-2006
EDUCATION		
Ph.D. in Economics B. Business (Honours)	University of California, San Diego University of Technology, Sydney	1998-2002 1994-1997
AWARDS (see http://econ.duke.edu/~ap172/cv	for a complete list)	
BlackRock best paper award, Australasian	2021	
Fellow, International Association for Appli	2021	
Invited Speaker, North American Summer Meeting of the Econometric Society		2021
AQR Insight Award, Honorable Mention		2019
Fellow, Journal of Econometrics		2019
Keynote speaker, EC ² Conference on Time-Varying Parameters, Amsterdam		2017
Giannini Memorial Lecture, International Association for Applied Econometrics, Milan		2016 2016
<i>Review of Asset Pricing Studies</i> keynote paper, SFS Finance Cavalcade, Toronto Invited speaker, Nordic Econometric Society meeting, Helsinki		2016
Best Paper award, Napa Conference on Financial Markets Research		2013
Fellow, Society for Financial Econometrics		2011
Invited speaker, Symposium on Econometric Theory and Applications (SETA), Seoul		2013
Invited speaker, Society for Financial Econometrics (SoFiE) conference, Melbourne		2010
Journal of Financial Econometrics "Robert I	2007	
Inquire UK Best Paper award		2004
Zellner Thesis Award in Business and Economic Statistics, Honorable Mention		2004
University Medal, University of Technology	y, Sydney	1997

OTHER AFFILIATIONS (see http://econ.duke.edu/~ap172/cv for a complete list)

President-elect, Society for Financial Econometrics	2022-present
Member, Society for Financial Econometrics Council	2019-present
Associate Editor, Journal of Econometrics	2015-2018, 2022-present
Assessor, Australian Research Council	2013-present
Associate Editor, Journal of Business and Economic Statistics	2009-present
Member, Model Validation Council, Federal Reserve Board of Governors	2019-2021
Visiting Professor of Finance, University of Sydney	12/13, 11/14, 11/18

SELECTED PUBLICATIONS (see http://econ.duke.edu/~ap172/research for a complete list)

- Risk Price Variation: The Missing Half of Empirical Asset Pricing, (with B. M. Weller), 2021, *Review of Financial Studies*, forthcoming.
- Realized Semibetas: Disentangling "good" and "bad" downside risks (with T. Bollerslev and R. Quaedvlieg, 2022, *Journal of Financial Economics*, 144, 227-246.
- Realized Semicovariances (with T. Bollerslev, J. Li and R. Quaedvlieg), 2020, *Econometrica*, 88(4),1515-1551.
- What You See is Not What You Get: The Costs of Trading Market Anomalies, (with B. M. Weller), 2020, *Journal of Financial Economics*, 137, 515-549.
- Comparing Possibly Misspecified Forecasts, 2020, *Journal of Business & Economic Statistics*, 38(4), 796-809.
- Dynamic Semiparametric Models for Expected Shortfall (and Value-at-Risk), (with J. F. Ziegel and R. Chen), 2019, *Journal of Econometrics*, 211(2), 388-413.
- Asymptotic Inference about Predictive Ability using High Frequency Data, (with J. Li), 2018, *Journal of Econometrics*, 203(2), 223-240.
- Exploiting the Errors: A Simple Approach for Improved Volatility Forecasting, (with T. Bollerslev and R. Quaedvlieg), 2016, *Journal of Econometrics*, 192, 1-18.
- Change You Can Believe In? Hedge Fund Data Revisions, (with T. Ramadorai and M. Streatfield), 2015, *Journal of Finance*, 70(3), 963-999.
- Good Volatility, Bad Volatility: Signed Jumps and the Persistence of Volatility, (with K. Sheppard), 2015, *Review of Economics & Statistics*, 97(3), 683-697.
- On the High Frequency Dynamics of Hedge Fund Risk Exposures, (with T. Ramadorai), 2013, *Journal of Finance*, 68(2), 597-635.
- Copula Methods for Forecasting Multivariate Time Series, 2013, in G. Elliott and A. Timmermann (eds.), *Handbook of Economic Forecasting*, Volume 2, Elsevier.
- Simulated Method of Moments Estimation for Copula-Based Multivariate Models, (with D. H. Oh), 2013, *Journal of the American Statistical Association*, 108(502), 689-700.
- Does Beta Move with News? Systematic Risk and Firm-Specific Information Flows, (with M. Verardo), 2012, *Review of Financial Studies*, 25(9), 2789-2839.
- Volatility Forecast Comparison using Imperfect Volatility Proxies, 2011, Journal of Econometrics, 160,246-56
- Why do Forecasters Disagree? Lessons from the Term Structure of Cross-Sectional Dispersion, (with A. Timmermann), 2010, *Journal of Monetary Economics*, 57, 803-820.
- Monotonicity in Asset Returns: New Tests with Applications to the Term Structure, the CAPM and Portfolio Sorts, (with A. Timmermann), 2010, *Journal of Financial Economics*, 98(3), 605-625.
- Are "Market Neutral" Hedge Funds Really Market Neutral?, 2009, Review of Financial Studies, 22, 2495-2530.
- Testing Forecast Optimality under Unknown Loss, (with A. Timmermann), 2007, *Journal of the American Statistical Association*, 102(480), 1172-1184.
- Modelling Asymmetric Exchange Rate Dependence, 2006, International Economic Review, 47, 527-556.
- On the Out of Sample Importance of Skewness and Asymmetric Dependence for Asset Allocation, 2004, *Journal of Financial Econometrics*, 2(1), 130-168.
- What Good is a Volatility Model? (with R. F. Engle), March 2001, *Quantitative Finance*, 1, 237-245.