

ALEKSEY TETENOV

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Professional activities

2021-present Director, Institute of Economics and Econometrics, GSEM, University of Geneva
2019-present Professor of Economics, University of Geneva
2016-2019 Lecturer in Economics, University of Bristol
2008-2015 Assistant Professor, Collegio Carlo Alberto

Education

2008 Ph.D. in Economics, Northwestern University (Evanston, IL)
Dissertation: *Essays in Statistical Decision Theory of Treatment Choice*
Committee Chair: Prof. Charles F. Manski
2004 M.A. In Economics, Northwestern University (Evanston, IL)
2002 B.A. In Economics, Wheaton College (Wheaton, IL)

Publications in refereed journals

[“Statistical Decision Properties of Imprecise Trials Assessing Coronavirus Disease 2019 \(COVID-19\) Drugs”](#) (with Charles F. Manski), *Value in Health*, forthcoming (online 9 March 2021).

[“Equality-Minded Treatment Choice”](#) (with Toru Kitagawa), *Journal of Business and Economic Statistics* 39 (2021), 561-574.

[“Trial Size for Near-Optimal Choice Between Surveillance and Aggressive Treatment: Reconsidering MSLT-II”](#) (with Charles F. Manski), *The American Statistician* 73 (2019), 305-311.

[“Who should be Treated? Empirical Welfare Maximization Methods for Treatment Choice”](#) (with Toru Kitagawa), *Econometrica* 86 (2018), 591-616.

[“Sufficient Trial Size to Inform Clinical Practice,”](#) with Charles F. Manski, *Proceedings of the National Academy of Sciences* 113 (2016), 10518-10523.

[“Price as a Signal of Product Quality: Some Experimental Evidence,”](#) with Giovanni Mastrobuoni and Franco Peracchi), *Journal of Wine Economics* 9 (2014), 115-134.

[“Statistical Treatment Choice Based on Asymmetric Minimax Regret Criteria,”](#) *Journal of Econometrics* 166 (2012), 157-165.

[“Admissible Treatment Rules for a Risk-Averse Planner with Experimental Data on an Innovation,”](#) with Charles F. Manski, *Journal of Statistical Planning and Inference* 137 (2007), 1998-2010.

Working papers

“Constrained Classification and Policy Learning” (with Toru Kitagawa and Shosei Sakaguchi)

[“The Quantile Performance of Statistical Treatment Rules Using Hypothesis Tests to Allocate a Population to Two Treatments”](#) (with Charles F. Manski)

[“An Economic Theory of Statistical Testing,”](#) revise and resubmit at the *American Economic Review*

[“Measuring Precision of Statistical Inference on Partially Identified Parameters”](#)

[“Identification of Positive Treatment Effects in Randomized Experiments with Non-Compliance”](#)

Grants

2021-24 Swiss National Science Foundation, “Bringing Empirical Welfare Maximization Methods to Practice,” 438,818 CHF

Invited seminars

2020-21 Pennsylvania State University, Univ. of Zurich
2019-20 Univ. of St. Gallen
2018-19 Higher School of Economics (Moscow)
2017-18 Univ. of Geneva, Surrey, Free University of Bozen-Bolzano, Oxford, CREST
2016-17 Univ. of Warwick
2015-16 Univ. of Southern Denmark
2014-15 Univ. of Virginia, Univ. of Western Ontario
2013-14 Michigan, Northwestern, Pittsburgh
2012-13 UCL, Oxford, Leicester Business School, Reading, Exeter
2011-12 Univ. of Namur
2009-10 NYU, U. of Arizona, U. of Virginia
2008-09 Cambridge, EIEF (Rome), Toulouse School of Economics, UCL
2007-08 Caltech, Collegio Carlo Alberto, Cornell, Georgetown, Northwestern, U. of Arizona

Conference presentations

2017-18 Econometric Society European Meeting, Lisbon
2016-17 Focus session at European Summer Symposium in Economic Theory, Gerzensee
Interactions Workshop 2016, Northwestern Univ., Evanston (IL)
2015-16 Advances in Microeconometrics, Doshisha Univ., Kyoto
Asian Meeting of the Econometric Society, Kyoto
GAMES, 5th World Congress of the Game Theory Society, Maastricht
Social Choice and Welfare, Lund
International Association for Applied Econometrics Conference, Milan
North American Summer Meeting of the Econometric Society, Philadelphia
Annual Conference of the Royal Economic Society, Brighton
2014-15 European Economic Association Meeting, Mannheim
Econometric Society World Congress, Montreal
Econometric Study Group Conference, Bristol
The 2015 Southampton Conference on the Credibility of Research
International Association for Applied Econometrics Conference, Thessaloniki
6th Italian Congress of Econometrics and Empirical Economics, Salerno
Spanish Economic Association, Mallorca
2013-14 Econometric Study Group Conference, Bristol

- North American Winter Meetings of the Econometric Society, Philadelphia
 7th International Conference on Computational and Financial Econometrics, London
 Annual Meeting of the Association of Southern European Economic Theorists, Bilbao
 2012-13 Econometric Society European Meeting, Gothenburg
 Econometric Study Group Conference, Bristol
 North American Summer Meetings of the Econometric Society, USC, Los Angeles
 Annual Conference of the Royal Economic Society, Royal Holloway, London
 PEPA workshop on Programme Evaluation: Theory and Practice, CeMMAP, London
 5th Italian Congress of Econometrics and Empirical Economics, Pisa
 2011-12 Parental and Public Investments and Child Outcomes, Collegio Carlo Alberto
 Partial Identification and Statistical Decisions, Cornell Univ.
 2010-11 4th Italian Congress of Econometrics and Empirical Economics, Pisa
 (EC)² Identification in Econometrics, Theory and Applications, Toulouse
 2009-10 European Meeting of Statisticians, Piraeus
 Econometric Society European Meeting, Barcelona
 2008-09 Conference on Identification and Decisions, Northwestern
 3rd Italian Congress of Econometrics and Empirical Economics, Ancona
 Latin American Meeting of the Econometric Society, Rio de Janeiro

Conference organization and committees

- 2019 Personalised Treatment: Learning and Decision, Cemmap, London
 2017 ESEM Programme Committee, Lisbon
 2016-2018 Econometric Study Group Conference, University of Bristol
 2016 Econometrics for public policy, methods and applications, Cemmap, London

Refereeing

Annals of Applied Statistics, American Economic Review, American Journal of Agricultural Economics, Biometrika, Econometric Reviews, Econometrica, Econometrics (MDPI), Economic Systems, Empirical Economics, European Economic Review, Games and Economic Behavior, Italian Ministry for Education, Journal of the American Statistical Association, Journal of Applied Econometrics, Journal of Business and Economic Statistics, Journal of Econometrics, Journal of Statistical Planning and Inference, Journal of the European Economic Association, LABOUR, National Science Foundation, Oxford Bulletin of Economics and Statistics, Proceedings of the National Academy of Sciences, Public Opinion Quarterly, Quantitative Economics, Quarterly Journal of Economics, Review of Economics and Statistics, Review of Economic Studies, Transportmetrica
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Teaching

- 2019-present Reading Group in Economics and Econometrics (PhD), Geneva
 2019-present Applied Econometrics (3rd year undergrad), Geneva
 2018 Foundations of Econometric Theory (2nd year undergrad), Bristol
 2017 Cemmap masterclass “Statistical decision theory for treatment choice and prediction” with Charles F. Manski
 2017 Applied Quantitative Research Methods (2nd year undergrad), Bristol
 2016 MRes Econometrics I (graduate), Bristol
 2016, 2017 Applied Econometrics (3rd year undergrad), Bristol
 2015 Econometric Theory II (graduate), Collegio Carlo Alberto
 2008-2014 Econometric Theory I (graduate), Collegio Carlo Alberto

2010 Tutorial in Economics (undergraduate), Collegio Carlo Alberto
2009, 2010 Tutorial in Real Analysis (graduate), Collegio Carlo Alberto

Institutional service

2021— Director of the Institute of Economics and Econometrics, Univ. of Geneva
2020— Director of the PhD program in Economics, Univ. of Geneva
2019— Scientific committee, PhD programs in Economics and Econometrics, Geneva
2016-2019 Director of the Graduate Diploma program in Economics, Bristol
2009-2015 Co-organizer of seminars in economics, Collegio Carlo Alberto
2008-2010, 2015 Junior recruiting committee, Collegio Carlo Alberto
2008-2013 Website committee, Collegio Carlo Alberto
2008-2011 Working paper series coordinator, Collegio Carlo Alberto
2007-2008 Research and administrative computing committee, Northwestern

External examiner

2016 Eugenia Suarez Moran (Essex)