

## Lucas Leemann

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CONTACT INFORMATION	Department of Political Science University of Zürich Affolternstrasse 56 8050 Zürich	 <a href="http://www.lucasleemann.ch">www.lucasleemann.ch</a>  <a href="mailto:leemann@ipz.uzh.ch">leemann@ipz.uzh.ch</a>  <a href="https://github.com/lleemann">https://github.com/lleemann</a>  +41 (0) 44 634 54 53
RESEARCH INTERESTS	Comparative politics: institutional origins, representation, direct democracy Data science: measurement (IRT & MrP), modeling, machine learning, survey methods	
CURRENT	<b>University of Zürich</b> Assistant Professor Comparative Politics <b>British Journal of Political Science</b> Associate Editor	01/2018 – 09/2017 –
PAST ACADEMIC EMPLOYMENT	<b>University of Essex, UK</b> Reader in Political Science (Associate Professor) <b>University College London, UK</b> Lecturer in Quantitative Political Science (Assistant Professor) Member of the UCL Q-Step centre	01/2017 – 12/2017 08/2014 – 12/2016
EDUCATION	<b>Columbia University, New York, USA</b> Ph.D. Political Science (Major: Comparative Politics, Minor: Quantitative Methodology) MA Political Science <b>Washington University, Saint Louis, Missouri USA</b> Pre-Doctoral Research Fellow (Center for Applied Statistics, J.Gill) <b>University of Bern, Switzerland</b> lic.rer.soc. in Political Science (minor: Economics) <i>summa cum laude</i> Also: EITM, Summer schools (ICPSR, Essex), exchange at UNC Chapel Hill.	2014 2011 2009 2003 - 2008
PUBLICATIONS (peer-reviewed)	2020. “Do Natural Disasters Help the Environment? How Voters Respond and What That Means” <i>Political Science Research and Methods</i> forthcoming, with Leonardo Baccini (conditionally accepted, awaiting replication check). 2017. “Extending the Use and Prediction Precision of Subnational Public Opinion Estimation” <i>American Journal of Political Science</i> 61(4): 1003 – 1022, with Fabio Wasserfallen. 2016. “The Democratic Effect of Direct Democracy” <i>American Political Science Review</i> 110(3): 750–762, with Fabio Wasserfallen. 2015. “Political Conflict and Direct Democracy – Explaining Initiative Use 1920-2011” <i>Swiss Political Science Review</i> 21(4): 596-616. 2014. “Strategy and Sample Selection – A Strategic Selection Estimator” <i>Political Analysis</i> 22: 374–397. 2014. “A Systematic Approach to Study Electoral Fraud” <i>Electoral Studies</i> 35: 33–47, with Daniel Bochsler. 2014. “The Adoption of Proportional Representation” <i>Journal of Politics</i> 76(2): 461–478, with Isabela Mares. →Winner of the 2015 Lawrence Longley Award for the best article on representation and electoral systems published in 2014 from the APSA Representation and Electoral Systems section. 2010. “Comparing Candidates and Citizens in Ideological Space” <i>Swiss Political Science Review</i> 16(3): 499–531, with Philipp Leimgruber and Dominik Hangartner.	

- PUBLICATIONS  
(not reviewed)
2020. “Measuring Attitudes – Multilevel Modeling with Post-Stratification (MrP)” in *Sage Handbook of Research Methods in Political Science and International Relations*. Luigi Curini and Robert J. Franzese Jr. (eds.). (with Fabio Wasserfallen)
2011. “Weighted Least Squares” in *IPSA Encyclopedia of Political Science*. Dirk Berg-Schlosser, Bertrand Badie, and Leonardo Morlino (eds.), Sage. (with Jeff Gill)
- PUBLICATIONS  
(not Political Science)
2020. “Prostate Specific Antigen Criteria to Diagnose Failure of Cancer Control following Focal Therapy of Nonmetastatic Prostate Cancer Using High Intensity Focused Ultrasound” *Journal of Urology* 203(4): 1-9.  
(with Philipp M. Huber, Naveed Afzal, Manit Arya, Silvan Boxler, Tim Dudderidge, Mark Emberton, Stephanie Guillaumier, Richard G. Hindley, Feargus Hosking-Jervis, Henry Lewi, Neil McCartan, Caroline M. Moore, Raj Nigam, Chris Odgen, Raj Persad, George N. Thalmann, Jaspal Virdi, Mathias Winkler, and Hashim U. Ahmed)
- WORKING PAPERS & PROJECTS
- “Improved Multilevel Regression with Post-Stratification Through Optimal Model Selection”  
(with Philipp Broniecki and Reto Wüest) *R&R at Journal of Politics*
- “Coalition Size, Direct Democracy, and Public Spending”  
(with Patrick Emmenegger and André Walter) *R&R at Journal of Public Policy*
- “Eliciting Beliefs as Distributions in Online Surveys”  
(with Lukas Stoetzer and Richard Traummüller) *under review*
- “No Direct Taxation Without New Elite Representation Industrialization and the Domestic Politics of Taxation”  
(with Patrick Emmenegger and André Walter) *under review*
- “Direct Democracy and Cleavage Structure: The Evolution of Direct Democracy 1803-2010”  
*working paper*
- “Learning From Polls”  
(with Lukas Stoetzer and Richard Traummüller) *working paper*
- “Satisfaction with Democracy: When GovernmentbythePeople brings Electoral Losers and Winners Together”  
(with Isabelle Stadelmann-Steffen) *working paper*
- “Postal Voting, Participation, and Postage”  
(with Jenny Yin and Thomas Willi) *working paper*
- “Modeling the Strategic Interactions in Representative Democracies with Referendums”  
(with Simon Hug) *working paper*
- CONFERENCES
- CES (2012), EPOP (2015), EPSA (2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019), MPSA (2009, 2010, 2013, 2014), SPSA (2009, 2010, 2012, 2013, 2014, 2016, 2017, 2018, 2019, 2020), DVP (2009), APSA (2008, (2012), 2014, 2016, 2019), ECPR (2008, 2019)
- INVITED TALKS
- Political Science Research Seminar, Trinity College Dublin (03-2019), Comparative Political Economy Research Seminar, University of Konstanz (01-2019), Department of Political Science, University of Oslo (11-2018), Political Science Department, University of Lucerne (11-2018), LIEPP methods seminar, Sciences Po, Paris (10-2018), SGIA, Durham University, UK (05-2018), IPW, University of Berne (04-2018), IPERG, University of Barcelona (04-2018), Institut für Staatswissenschaften, University of Vienna (01-2018), Humboldt Universität Berlin (11-2017), Goethe Universität Frankfurt (12-2016), Bocconi University, Dondena Seminar (04-2016), Webster University, Vienna (02-2016), Department of Political Science, Essex University (04-2015), Nuffield College, University of Oxford (02-2015), EITM Europe, Mannheim (06-2014), Lund, brown bag (10-2012); Princeton, workshop (05-2012); Princeton, brown bag (11-2011); Juan March Institute, workshop (10-2011); University of Mannheim, brown bag (03-2008).

ACADEMIC  
EXPERIENCE

**Instructor**

- Survey Research (2018, 2019). For MA students at *University of Zürich*.
- Quantitative Applications for Data Journalists (Fall 2013/2014/2015/2016/2017/2018). For MA students at *University of Zürich*.
- Hierarchical Modeling (2017). *Essex Summer School in Social Science Data Analysis*. Waseda University, Tokyo, Japan.
- Machine Learning (2016/2017). *Essex Summer School in Social Science Data Analysis*.
- Principles of Social Science Research (Fall 2015). For UG students at *University College London*.
- Introduction to Statistics (2015). *Essex Summer School in Social Science Data Analysis*.
- Measuring Public Opinion (2017). For UG students in the University of Essex.
- Introduction to Data Analysis (Spring 2015). For UG students at *University College London*.
- Introduction to Quantitative Methods (Fall 2014, 2015, 2016). For MA/MSc students at *University College London*.
- Applied Data Analysis and Presentation (IRT, MrP) (Fall 2013/2014/2015/2016/2017/2018). For MA students at *University of Zürich, Switzerland*.
- Introduction to Game Theory (6/2012). Two week class for MA students at *University of Zürich, Switzerland*.
- Basic and Advanced Statistics for Social Scientists (2/2011). Two day class for Ph.D. students from *CUSO member schools, Switzerland*.
- Refresher Quantitative Methods (6/2010). Two day class for NCCR Ph.D. students at the *University of Zürich, Switzerland*.
- Introduction to Maximum Likelihood Estimation (1/2010). Two week class (daily lectures and lab sessions) for MA and Ph.D. students at the *University of Zürich, Switzerland*.

PHD  
SUPERVISION

Sofia Collignon Delmar, UCL (2015-2016), now Royal Holloway University of London  
Philipp Schroeder, UCL (2015-2019), now Umeå University  
Ivo Bantel, University of Zürich (2019-)

RESEARCH  
GRANTS

Swiss National Science Foundation, 2019-2023 CHF 375,593

- “Democratic Consolidation in Switzerland, 1848-1918: Suffrage Restrictions, Redistricting, and Direct Democracy” (with Patrick Emmenegger and André Walter)

Swiss National Science Foundation, ‘Digital Lives’ Call, 2014 CHF 237,000

- “Digital Democracy Lab” (with Fabrizio Gilardi (PI) and Anita Gohdes)

Research Fund (GFF) University of St. Gallen, 2014 CHF 100,000

- “The Adoption of Personal Income Taxation in Swiss Cantons” (with P. Emmenegger)

Swiss National Science Foundation, 2011 CHF 37,500

- “Policy Preferences and Policies in Swiss Cantons. Institutional Performance and Representative Ideal” (with Fabio Wasserfallen and Fabrizio Gilardi)

Applied Statistics Center, Columbia University, 2010 CHF 4,000

- Summer research grant: Selection & Structural Estimators
- Summer research grant: Recovering Sophisticated Voting (algorithm roll call data)

University Research Foundation, Bern 2008 CHF 5,000

- Project: Strategic Moments of Direct Democratic Institutions

PERSONAL	Paul Lazarsfeld Guest Professor, University of Vienna	2018
GRANTS & PRIZES	Lawrence Longley Award for the best article on representation and electoral systems	2015
	Swiss National Science Foundation	2013/2014
	Katerina Alevizaki Dracopoulos Summer Fellowship Fund, Columbia University	2012
	Giancarlo Doria Paper Prize, Columbia University	2012
	Manuela Geiger, Gertrud Rüegg, Max Husmann, Karl Popper, Kurt Fontheim	2006/2007

SERVICE

- Associate Editor for the *British Journal of Political Science* (08/2017 – ).

- Journal reviewer:

<i>American Journal of Political Science</i>	<i>Journal of Public Policy</i>
<i>American Political Science Review</i>	<i>Local Government Studies</i>
<i>American Politics Research</i>	<i>Nature Communications</i>
<i>British Journal of Political Science</i>	<i>Parliamentary Affairs</i>
<i>Comparative Political Studies</i>	<i>Party Politics</i>
<i>Comparative Politics</i>	<i>PLOS One</i>
<i>Electoral Studies</i>	<i>Policy &amp; Politics</i>
<i>European Journal of Political Research</i>	<i>Political Analysis</i>
<i>European Societies</i>	<i>Political Science Research &amp; Methods</i>
<i>European Union Politics</i>	<i>Political Studies</i>
<i>Government and Opposition</i>	<i>Publius: The Journal of Federalism</i>
<i>International Political Science Review</i>	<i>Quarterly Journal of Political Science</i>
<i>Int.J. of Public Opinion Research</i>	<i>Representation</i>
<i>J. of Elections, Public Op. &amp; Parties</i>	<i>Research &amp; Politics</i>
<i>Journal of European Social Policy</i>	<i>Sociological Methods &amp; Research</i>
<i>Journal of Peace Research</i>	<i>Statistics, Politics, and Policy</i>
<i>Journal of Politics</i>	<i>Swiss Political Science Review</i>

- Project reviewer:

<i>DFG German Research Foundation</i>	<i>SNF Swiss National Science Fd.</i>
<i>OeAW Austrian Academy of Sciences</i>	

- Book manuscripts reviewer: *Sage Publishers*.
- Workshop organizer: LIEPP workshop on *New Perspectives on Institutional Change: The Origins and Evolution of Political Institutions* in May 2016 at Sciences Po. Two-day workshop with 30 participants.
- Responsible for the [Comparative Politics](#) section of the Swiss Political Science Association
- Varia: Oponent (external examiner) PhD defense Lund University May 2017.

CONSULTING

Media ( <a href="#">Tamedia Group</a> )	Polling on direct democratic votes (with F. Wasserfallen)
IOD Ltd	DFID Specialist Evaluation and Quality Assurance Consulting (external review of evaluation plans)
Various companies	Data analysis & coaching on quantitative projects