Juraj Medzihorsky

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Positions

LONDON SCHOOL OF ECONOMICS AND POLITICAL SCIENCE

2021- Fellow, Department of Methodology

University of Gothenburg

2019–21 Senior Postdoctoral Research Fellow, Department of Political Science, V-Dem Institute

2017–19 Postdoctoral Research Fellow, Department of Political Science, V-Dem Institute

CENTRAL EUROPEAN UNIVERSITY

2015–17 Postdoctoral Researcher, Department of International Relations

EDUCATION

CENTRAL EUROPEAN UNIVERSITY

2015 Ph.D. in Political Science

2007 M.A. in Political Science

Comenius University

2006 Master's degree in Political Science

Publications

JOURNAL ARTICLES, SOLO AND LEAD AUTHOR

- J. Medzihorsky. 'Rethinking the D'Hondt Method.' Political Research Exchange, 1(1):41–55.
- J. Medzihorsky, M. Popovic, E. K. Jenne. 'Rhetoric of Civil Conflict Management: United Nations Security Council Debates over the Syrian Civil War.' *Research & Politics*, 4(2):1–10.
- J. Medzihorsky. 'Election Fraud: A Latent Class Framework for Digit-Based Tests.' *Political Analysis*, 23(4):506–517.
- J. Medzihorsky, L. Littvay, E. K. Jenne. 'Has the Tea Party Era Radicalized the GOP? Evidence from Text Analysis of the 2008 and 2012 Republican Primary Debates.' *PS: Political Science & Politics*, 47(4):806–812.

JOURNAL ARTICLES, CONTRIBUTING AUTHOR

- M. Popovic, E. K. Jenne, J. Medzihorsky. 'Charm Offensive or Offensive Charm? An Analysis of Russian and Chinese Cultural Institutes Abroad.' *Europe-Asia Studies*, 72(9):1445–1467.
- S. I. Lindberg, J. Medzihorsky. 'Data for Politics: Creating an International Research Infrastructure Measuring Democracy.' *Patterns*, 1(4).
- M. Coppedge et al. "The Methodology of "Varieties of Democracy" (V-Dem)." Bulletin de Méthodologie Sociologique, 143(1):107–133.

BOOK CHAPTERS & OTHER

- T. Rudas, E. Verdes, J. Medzihorsky. 'Model-Based Analysis of Incomplete Data.' In *Advances in latent class analysis: A Festschrift in honor of C. Mitchell Dayton*. Hancock, G. R., Harring J. R., & Macready, G. B. (eds.). Charlotte, NC: IAP.
- Z. Kudrna, J. Medzihorsky. 'International Banking Standards in Emerging Markets: Testing the Adaptation Thesis in the European Union.' *IES Working Papers* 6/2012, (peer-reviewed).

Knowledge Transfer & Outreach

- A. Lührmann, J. Medzihorsky, G. Hindle, S. I. Lindberg. 'New Global Data on Political Parties: V-Party'. V-Dem Briefing Paper No. 9.
- 2019 P. Hardoš, J. Medzihorský. 'Poll Sorceries' [Original title: 'Čarovanie s prieskumami']. SME.
- D. Bochsler, C. Schürmann, J. Medzihorsky, P. Stark. 'Identification of Electoral Irregularities by Statistical Methods.' *Venice Commision report*, *CDL-AD*(2018)009.
- J. Medzihorský. 'Territorial Distribution of Electoral Support for L'SNS and M. Kotleba.' In *Mechanism of Voter Mobilisation of L'SNS and Marian Kotleba*. CENAA.

SOFTWARE

pistar, An R package for the Rudas, Clogg, and Lindsay π^* mixture index of fit. seatdist, An R package for seat apportionment and disproportionality measurement. SetMethods: Functions for Set-Theoretic Multi-Method Research and Advanced QCA. With I. E. Oana, M. Quaranta, and C. Q. Schneider.

Data

Varieties of Democracy Dataset, versions v8-v10. With M. Coppedge et al.

Varieties of Party Identity and Organization Dataset, version v1. With A. Lührmann et al.

Work in Progress

'Walking the Talk: Which Political Parties Erode Democracy once In Power?' Second author, with A. Lührmann and S.I. Lindberg.

'Successful and Failed Episodes of Democratization: Conceptualization, Identification, and Description.' Contributing author, with M.C. Wilson, R. Morgan, L. Maxwell, S.F. Maerz, A. Lührmann, P. Lindenfors, A.B. Edgell, V. Boese, S.I. Lindberg. *V-Dem Working Paper* 97.

'The V-Dem Measurement Model: Latent Variable Analysis for Cross-National and Cross-Temporal Expert-Coded Data.' Contributing author, with D. Pemstein, K.L. Marquardt, E. Tzelgov, Y. Wang, J. Krusell, F. Miri, and J. von Römer. *V-Dem Working Paper* 21–4.

'Autocratization by Elections: Arena or Trigger of Democratic Decline?' Second author, with A. Lührmann and S. I. Lindberg. *Presented at APSA* 2019.

'A Mixture Framework for Scaling with Anchoring Items.' *Presented at MPSA*, *EPSA* 2019, *APSA* 2020.

'A Latent Class Framework for Roll Call Analysis.' *Presented at EPSA* 2017 *and PolMeth* 2018. 'Unifying the Measurement of Variation in Electoral Support.'

'The Mixture Index of Fit in Text Analysis.' *Presented at PolText* 2016.

TEACHING

Instructor of Record

- 2016–17 Visiting Professor, CEU Department of International Relations.
 - Research Design and Methods in IR, Part II: Quantitative Methods.
- 2016–17 Instructor, ECPR Summer School in Methods and Techniques.
 - Gentle Introduction to Bayesian Statistics.
 - Advanced Bayesian Statistics for the Social Sciences.
- 2013–14 Faculty, McDaniel College, Budapest campus.
 - Research Design and Methods, undergraduate. Spring 2013, 2014.
 - · Contemporary African Politics, undergraduate. Fall 2013.

VISITING & GUEST INSTRUCTOR

- Visiting Instructor, European University Institute.
 - Workshop 'Intro to Bayesian Statistics for Social Scientists.'
- 2012–18 Guest Instructor, Masaryk University
 - Workshop 'Computer-Assisted Text Analysis.' Fall 2016, 2017, 2018.
 - Workshop 'Introduction to Bayesian Statistics.' Fall 2015.
 - Topic 'Introduction to Set-Theoretic Methods for the Social Sciences' in MEB421. Graduate. Fall 2012, 2013, 2014.
 - Workshop 'Introduction to R.' Fall 2013.
- 2014 Guest instructor, Central European University.
 - Workshops and seminars on R, web scraping, and text analysis.
- Guest Instructor, Comenius University in Bratislava, Slovakia.
 - Workshop 'Web Scraping and Computer-Assisted Text Analysis.'

TEACHING ASSISTANT

2012–17 TA, ECPR Methods Schools.

- Big Data Analysis in the Social Sciences. Summer 2017.
- Automated Collection of Web and Social Data. Summer 2017.
- Advanced Topics in Set-Theoretic Methods and QCA. Winter 2014.
- QCA and Fuzzy Sets. Summer 2012.

2008–12 TA, Central European University.

- Bayesian Statistics, graduate, Fall 2011.
- Understanding Social Science Statistics, graduate. Fall 2009.
- Introduction to Quantitative Analysis, graduate. Fall 2009.
- Research Design: Scopes and Methods, graduate. Fall 2008.