

Levente Littvay

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Current Positions: Associate Professor, Department of Political Science, Central European University, Budapest, Hungary, (Aug 2014 – / Assistant Prof. 2008 – 14 / Post-Doc 2007 – 08)

Academic Convenor, European Consortium for Political Research Methods School (2015 –)

Member of the Presidium, Hungarian Political Science Association (2016 –)

Past and Visiting Positions: Visiting Professor, Lauder School of Government, Diplomacy and Strategy, Interdisciplinary Center, Herzliya, Israel (August 2013)

- Visiting Scholar, Washington State University, Pullman, WA, USA, Department of Political Science (while on sabbatical: Jan 2011 – Aug 2011)

- Faculty, McDaniel College Budapest (Fall 2009)

- Visiting Faculty, University of Zagreb, Faculty of Psychology (2007 – 2008), Zagreb Croatia

- Visiting Lecturer, ELTE, English Language Social Science Program (2007 – 2008)

- Visiting Lecturer, ELTE, Center for Political and International Studies (2007 – 2008)

Degrees: PhD: University of Nebraska-Lincoln, Department of Political Science. (Dec 2006)

Focus: Research Methods and Comparative Politics. Advisor: Andrew H. Wedeman.

Dissertation: Corruption and Democratic Performance

MS: University of Nebraska-Lincoln, Gallup, Survey Research and Methodology. (May 2010)

Advisor: Robert F. Belli. Thesis: The Genetic Heritability of Survey Response Styles

MA: University of Nebraska-Lincoln, Department of Political Science. (Dec 2004) Focus on Research Methods and Comparative Politics. Advisor: John R. Hibbing. Thesis: Evolution of Cooperative Behavior

BSBA: University of Nebraska-Lincoln. College of Business Administration (Dec 2001)

Focus on International Business, Political Science and Spanish.

Research Interests: *Twin & Family Studies:* The study of twins and their families to understand socialization mechanisms, behaviors, attitudes and physiology with an emphasis on gene by environment interactions, gene expression, and comparison of contexts and populations.

Political Psychology & Behavior: Physiological explanations of social and political phenomena.

Survey Methodology: Issues of measurement. Individual differences influencing survey behavior.

Research Methodology: Structural Equation and Multilevel Modeling, Nonresponse, Experimental Design, Quasi-Experimental Causal Inference, Research Design and Philosophy of Science.

Teaching Mission: *Methodology:* Foster a friendly learning environment teaching quite a scary topic, offering a diverse and broadly applicable interdisciplinary methods education and guiding scholars in becoming better critics, writers, presenters, analysts, and researchers.

Social Science: Guide students through complex research applications with ease and fun, encouraging a critical view independent of the authors' rank or authority, leading to thoughtful, creative, and original research that meets the highest scientific, ethical and personal standards.

Social Science, Research Methodology and Review Articles

EDITED VOLUMES

Ryan Carlin, Kirk Hawkins, **Levente Littvay** and Cristobal Rovira Kaltwasser (eds.) (forthcoming) *The Ideational Approach to Populism: Theory, Method & Analysis*. Routledge

Tárnoki Á, Tárnoki D, **Littvay L**, Métneki J, Melicher D, Pári A (forthcoming) *Ikerkutatás és epigenetika (Translation: Twin Research and Epigenetics)* Medicina. Budapest, Hungary.

REFEREED ARTICLES

Konkolý Thege B, **Littvay L**, Tarnoki DL, Tarnoki AD. (2015) “Genetic and Environmental Effects on Eudaimonic and Hedonic Well-Being: Evidence from a Post-Communist Culture.” *Current Psychology*

Zoltán Fazekas, **Levente Littvay** (2015) “The importance of context in the genetic transmission of US party identification” *Political Psychology* 36(4).

Juraj Medzihorsky, **Levente Littvay**, Erin K. Jenne (2014) “Has the Tea Party Era Radicalized the Republican Party? Evidence from Text Analysis of the 2008 and 2012 Republican Primary Debates” *PS: Political Science & Politics* 47(4).

Littvay L, Métneki J, Tárnoki AD, Tárnoki DL. (2014) “Central and Eastern European Special Issue.” *Twin Research and Human Genetics* 17(5).

Rebecca J. Hannagan, **Levente Littvay**, Sebastian Andrian Popa. (2014) “Theorizing Sex Differences in Political Knowledge: Insights from a Twin Study.” *Politics and Gender* 10(1).

Peter K. Hatemi, Sarah E. Medland, Robert Klemmensen, Sven Oskarrson, **Levente Littvay**, Christopher T. Dawes, Brad Verhulst, Rose McDermott, Asbjørn Sonne Nørgaard, Casey Klofstad, Kaare Christensen, Magnus Johannesson, Margaret J. Wright, Grant W. Montgomery, Lindon J. Eaves, Nicholas G. Martin. (2014) “Genetic Influences on Political Ideologies: Twin Analyses of 19 Measures of Political Ideologies from Five Democracies and Genome-Wide Findings from Three Populations.” *Behavior Genetics* 44:282–294

David Laszlo Tarnoki, Adam Domonkos Tarnoki, **Levente Littvay**, Zsofia Lazar, Kinga Karlinger, Andrea Agnes Molnar, Dora Melicher, Zsolt Garami, Viktor Berczi, Ildiko Horvath (2014) “Within family transmission of secondhand smoke sensitivity and smoking attitude“ *Annals of Agricultural and Environmental Medicine* 21(4):771-5

Levente Littvay, Sebastian Andrian Popa, Zoltán Fazekas (2013) “Validity of Survey Response Propensity Indicators: A Behavior Genetics Approach.” *Social Science Quarterly* 94(2).

Levente Littvay, Júlia Métneki, Ádám Domonkos Tárnoki, Dávid László Tárnoki. (2013) The Hungarian Twin Registry. *Twin Research and Human Genetics* 16(1).

Ádám Domonkos Tárnoki, Dávid László Tárnoki, Tamás Horváth, Júlia Métneki, **Levente Littvay** (2013) Magyarországi ikerkutatások: négy évtized eredményei (Translation: Hungarian twin studies: results of four decades.) *Orvosi Hetilap (Hungarian Medical Journal)* 154(40).

Leslie Hayduk, **Levente Littvay**. (2012) “Should researchers use single indicators, best indicators, or multiple indicators in structural equation models?” *BMC Medical Research Methodology* 12:159.

Zoltan Fazekas, **Levente Littvay**. (2012) “Choosing sides. The genetics of why we go with the loudest. (co-author: Zoltan Fazekas) *Journal of Theoretical Politics* 24(3).

Levente Littvay. (2012) “Do heritability estimates of political phenotypes suffer from an equal environment assumption violation? Evidence from an empirical study.” *Twin Research and Human Genetics* 15(1). (Special Issue on the Genetics of Politics)

John A. Sautter, **Levente Littvay**. (2011-2012) “Environmental Judicial Interpretation and Agency Review: An Empirical Investigation of Judicial Decision Making in the Clean Water Act and Clean Air Act.” *Buffalo Environmental Law Journal* 19.

Levente Littvay, Paul T. Weith, Christopher T. Dawes. (2011) “Sense of Control and Voting: A Genetically Driven Relationship. *Social Science Quarterly* 92(5).

Julia Métneki, Ádám Domonkos Tárnoki, Dávid László Tárnoki, **Levente Littvay**, Andrew Czeizel. (2011) Psychosexual Study of Communist Era Hungarian Twins. *Twin Research and Human Genetics* 14(2).

Rebecca J. Hannagan, **Levente Littvay**, Jamie P. Pimlott. (2010) “Does an EMILY’s List endorsement predict electoral success, or does EMILY pick the winners?” *PS: Political Science and Politics* 43(3).

Todd A. Brown, John A. Sautter, **Levente Littvay**, Alberta C. Sautter and Brennen Bearnes. (2010) “Ethics and Personality: Empathy and Narcissism as Moderators of Ethical Decision Making in Business Students.”

Tamás Meszerics, **Levente Littvay**. (2009) Pseudo-Wisdom and Intelligence Failures. *International Journal of Intelligence and Counterintelligence* 23(1).

Levente Littvay. (2009) “Questionnaire Design Considerations with Planned Missing Data.” *The Review of Psychology* 16:2.

John A. Sautter, Todd A. Brown, **Levente Littvay**, Alberta C. Sautter, Brennen Bearnes. (2008) “Attitude and Divergence in Business Students: An Examination of Personality Differences in Business and Non-Business Students.” *Electronic Journal of Business Ethics and Organization* 13(2).

John Sautter, **Levente Littvay**, Brennen Bearnes. 2007 “A Dual Edged Sword: Empathy and Collective Action in the Prisoner's Dilemma.” *The ANNALS of the American Academy of Political and Social Science* 614(1).

Kevin B. Smith, Chris Larimer, **Levente Littvay**, John R. Hibbing. (2007) “Evolutionary Theory and Political Leadership: Why Certain People Do Not Trust Decision Makers” *The Journal of Politics* 69(2).

INVITED CONTRIBUTIONS

Nature | Comment. “Lessons from Brexit” 25 July 2016

Levente Littvay, Andrew N. Donica (2011) “Causes of Corruption Revisited.” *Center for the Study of Imperfections in Democracies (DISC) Working Paper Series*.

Benedek Kurdi and **Levente Littvay** (2015) “Does explicit instruction to answer quickly speed up respondents in web surveys?” *LORE methodological note* 2015:4

BOOK CHAPTERS

Bruno Castanho Silva, et. al. and **Levente Littvay** (forthcoming) “A Map for Future Research” in Ryan Carlin, Kirk Hawkins, Levente Littvay and Cristobal Rovira Kaltwasser (eds.) *The Ideational Approach to Populism: Theory, Method & Analysis*. Routledge

Ryan Carlin, Kirk Hawkins, **Levente Littvay** and Cristobal Rovira Kaltwasser (forthcoming) “Presenting a Cross-Nationally Validated Populist Attitudes Scale” in Ryan Carlin, Kirk Hawkins, Levente Littvay and Cristobal Rovira Kaltwasser (eds.) *The Ideational Approach to Populism: Theory, Method & Analysis*. Routledge

Horváth Tamás and **Littvay Levente** (forthcoming) “Ikerstatisztikai alapok” (Translation: Basics of Twin Statistics) in Tárnoki Á, Tárnoki D, **Littvay L**, Métneki J, Melicher D, Pári A (forthcoming) *Ikerkutatás és epigenetika (Translation: Twin Research and Epigenetics)* Medicina. Budapest, Hungary.

Littvay Levente, Závecz Gergő (forthcoming) “Társadalomtudományi ikervizsgálatok. Viselkedésgenetika” (Translation: Twin Studies in the Social Sciences) in Tárnoki Á, Tárnoki D, **Littvay L**, Métneki J, Melicher D, Pári A (forthcoming) *Ikerkutatás és epigenetika (Translation: Twin Research and Epigenetics)* Medicina. Budapest, Hungary.

Levente Littvay (2011) “Measuring Social and Political Phenotypes.” In *Biology and Politics: The Cutting Edge. 9th Volume in the Series: Research in Biopolitics*. eds. Albert Somit and Steven A. Peterson. Emerald.

Levente Littvay (2006) “A választási kampány pszichológiája a 2002-es magyarországi parlamenti választások fényében” (Translation: Election Campaign Psychology in light of the 2002 Hungarian Parliamentary Elections) appeared in *Apolitika – pszichológiai tükrében. Magyarország: 1990-2005* (Translation: *Politics: Through the Lens of Psychology. Hungary: 1990-2005*) Editor: Gusztáv Lányi. Published by Józsefvég Muhely Kiadó. Budapest, Hungary.

DISSERTATION

Levente Littvay *Corruption and Democratic Performance*. 2007. Publisher: VDM Verlag Dr. Muller. ISBN: 978-3-8364-1758-7

Natural Science and Medical Research Publications

Racz A, Toth GZ, Tarnoki AD, Tarnoki DL, **Littvay L**, Suveges I, Nagy ZZ, Nemeth J. (2016) “The inheritance of corneal endothelial cell density.” *Ophthalmic Genetics*

Tárnoki DL, Tárnoki AD, Kovács DT, Forgó B, Martinovszky F, Gáll O, **Littvay L**, Losonczy G, Kunos L, Bikov A. (2016) “Az alvás alatti légzészavarok hátterében álló örökletes tényezők: egy ikervizsgálat tapasztalatai. (Translation: Genetic factors on the sleep-related breathing disorders: experiences of a twin study)” *Medicina Thoracalis*

Tarnoki AD, Tarnoki DL, **Littvay L**, Garami Z, Karlinger K, Berczi V. (2016) “Genetic and Environmental Effects on the Abdominal Aortic Diameter Development.” *Arquivos Brasileiros de Cardiologia*.

Tarnoki AD, Tarnoki DL, **Littvay L**, Garami Z, Molnar AA, Berczi V, Karlinger K, Baffy G. (2016) “Environmental Factors Account for Variability of Hepatic Vein Flow: a Doppler assessment in healthy twins.” *The Chinese Journal of Physiology*

Maurovich-Horvat P, Tárnoki DL, Tárnoki AD, Horváth T, Jermendy AL, Kolossváry M, Szilveszter B, Voros V, Kovács A, Molnár AA, **Littvay L**, Lamb HJ, Voros S, Jermendy G, Merkely B. (2015) “Rationale, design and methodological aspects of the BUDAPEST-GLOBAL study (Burden of

Atherosclerotic Plaques Study in Twins - Genetic Loci and the Burden of Atherosclerotic Lesions).” *Clinical Cardiology*

Tarnoki AD, Tarnoki DL, Speer G, **Littvay L**, Bata P, Garami Z, Berczi V, Karlinger K. (2015) “Genetic and environmental influence on thyroid gland volume and thickness of thyroid isthmus: a twin study.” *Arch Endocrinol Metab*.

Tarnoki AD, Tarnoki DL, **Littvay L**, Garami Z, Karlinger K, Berczi V. (2015) “Genetic and environmental effects in development of abdominal aortic diameter.” *Arquivos Brasileiros de Cardiologia*

Tarnoki AD, Tarnoki DL, **Littvay L**, Garami Z, Molnar AA, Berczi V, Karlinger K, Baffy G. (2015) “Environmental Factors Account for Variability of Hepatic Vein Flow: a Doppler assessment in healthy twins.” *The Chinese Journal of Physiology*

Racz A, Toth GZ, Tarnoki AD, Tarnoki DL, **Littvay L**, Suveges I, Nagy ZZ, Nemeth J. (2015) “The inheritance of corneal endothelial cell density.” *Ophthalmic Genetics*

Tarnoki AD, Tarnoki DL, Giannoni MF, Baracchini C, Meneghetti G, Cardaioli G, Medda E, Stazi MA, Cotichini R, Fagnani C, Nisticò L, Lucatelli P, Fanelli F, Berczi V, Garami Z, **Littvay L**, Schillaci G. (2014) “Heritability of cerebral arterial velocity and resistance.” *Journal of Cardiovascular Medicine*

Tarnoki DL, Tarnoki AD, Bata P, **Littvay L**, Garami Z, Berczi V, Karlinger K. (2015) “Different genetic impact in the development of renal length and width: a twin study.” *Internal Medicine Journal* 45(1).

Toth GZ, Racz A, Tarnoki AD, Tarnoki DL, Szekelyhidi Z, **Littvay L**, Suveges I, Nemeth J, Nagy ZZ. (2014) Genetic covariance between central corneal thickness and anterior chamber volume: a Hungarian twin study. *Twin Research and Human Genetics* 17(5).

Toth GZ, Tarnoki AD, Tarnoki DL, Racz A, Szekelyhidi Z, **Littvay L**, Karlinger K, Lannert A, Molnar AA, Garami Z, Berczi V, Suveges I, Nemeth J. (2014) “Genetic effects on refraction and correlation with hemodynamic variables: a twin study.” *Acta Physiologica Hungarica* 101(3).

Tarnoki DL, Bikov A, Tarnoki AD, Lazar Z, Szilagyí BK, Korosi BZ, Horvath T, **Littvay L**, Losonczy G, Horvath I. (2014) “Lack of heritability of exhaled volatile compound pattern: an electronic nose twin study.” *Journal of Breath Research* 8(1).

Tamás Horváth, János Osztoivits, Alexandra Pintér, **Levente Littvay**, Domonkos Cseh, Ádám D Tárnok, Dávid L Tárnok, Ádám L Jermendy, Rita Steinbach, Júlia Métneki, Giuseppe Schillaci, Márk Kollai, György Jermendy (2014) “Genetic impact dominates over environmental effects in development of carotid artery stiffness: a twin study.” *Hypertension Research* 37(1).

Tarnoki DL, Tarnoki AD, **Littvay L**, Bata P, Berczi V, Garami Z, Karlinger K. (2013) “Genetic and environmental variance of renal parenchymal thickness: a twin study.” *Croatian Medical Journal* 54(6).

Andrea Ágnes Molnár, Ádám Domonkos Tárnok, Dávid László Tárnok, Zoltán Kulcsár, **Levente Littvay**, Zsolt Garami, István Préda, Róbert Gábor Kiss, Viktor Bérczi, Ágnes Lannert, Emil Monos, György László Nádas (2013) “Heritability of Venous Biomechanics.” *Arteriosclerosis Thrombosis and Vascular Biology* 33.

Adam Domonkos Tarnoki, David Laszlo Tarnoki, Leonie H. Bogl, Emanuela Medda, Corrado Fagnani, Lorenza Nisticò, Maria Antonietta Stazi, Sonia Brescianini, Pierleone Lucatelli, Emanuele Boatta, Chiara Zini, Fabrizio Fanelli, Claudio Baracchini, Giorgio Meneghetti, Janos Osztoivits, Gyorgy Jermendy, Robert Gabor Kiss, Istvan Preda, Kinga Karlinger, Agnes Lannert, Andrea Agnes Molnar, **Levente Littvay**, Zsolt Garami, Viktor Berczi, Giacomo Pucci, Gyorgy Baffy, Giuseppe Schillaci, Kirsi H. Pietiläinen

(2013) “Association of body mass index with arterial stiffness and blood pressure components: a twin study.” *Atherosclerosis* 229(2).

David Laszlo Tarnoki, Adam Domonkos Tarnoki, Zsolia Lazar, Emanuela Medda, **Levente Littvay**, Rodolfo Cotichini, Corrado Fagnani, Maria Antonietta Stazi, Lorenza Nisticó, Pierleone Lucatelli, Emanuele Boatta, Chiara Zini, Fabrizio Fanelli, Claudio Baracchini, Giorgio Meneghetti, Gyorgy Jermendy, István Préda, Róbert Gábor Kiss, Kinga Karlinger, Agnes Lannert, Giuseppe Schillaci, Andrea Agnes Molnar, Zsolt Garami, Viktor Berczi, Ildiko Horvath (2013) “Genetic and environmental factors on the relation of lung function and arterial stiffness” *Respiratory Medicine* 107(6).

David Laszlo Tarnoki, Adam Domonkos Tarnoki, Emanuela Medda, **Levente Littvay**, Zsolia Lazar, Virgilia Toccaceli, Corrado Fagnani, Maria Antonietta Stazi, Lorenza Nisticó, Sonia Brescianini, Luana Penna, Pierleone Lucatelli, Emanuele Boatta, Chiara Zini, Fabrizio Fanelli, Claudio Baracchini, Giorgio Meneghetti, Akos Koller, Janos Osztoivits, Gyorgy Jermendy, Istvan Preda, Robert Gabor Kiss, Kinga Karlinger, Agnes Lannert, Tamas Horvath, Giuseppe Schillaci, Andrea Agnes Molnar, Zsolt Garami, Viktor Berczi, Ildiko Horvath (2013) “Genetic influence on the relation between exhaled nitric oxide and pulse wave reflection.” *Journal of Breath Research* 7.

Adam Domonkos Tarnoki, Claudio Baracchini, David Laszlo Tarnoki, Pierleone Lucatelli, Emanuele Boatta, Chiara Zini, Fabrizio Fanelli, Andrea Agnes Molnar, Giorgio Meneghetti, Maria Antonietta Stazi, Emanuela Medda, Rodolfo Cotichini, Lorenza Nisticò, Corrado Fagnani, Janos Osztoivits, Gyorgy Jermendy, Istvan Preda, Robert Gabor Kiss, Julia Metneki, Tamas Horvath, Giacomo Pucci, Pal Bata, Kinga Karlinger, **Levente Littvay**, Viktor Berczi, Zsolt Garami, Giuseppe Schillaci (2012) “Evidence for a strong genetic influence on carotid plaque characteristics: an international twin study.” *Stroke* 43.

Tarnoki, Adam Domonkos; Tarnoki, David Laszlo; Stazi, Maria Antonietta; Medda, Emanuela; Cotichini, Rodolfo; Nisticò, Lorenza; Fagnani, Corrado; Lucatelli, Pierleone; Boatta, Emanuele; Zini, Chiara; Fanelli, Fabrizio; Baracchini, Claudio; Meneghetti, Giorgio; Osztoivits, Janos; Jermendy, Gyorgy; Préda, István; Kiss, Róbert Gábor; Metneki, Julia; Horvath, Tamas; Karlinger, Kinga; Racz, Adel; Lannert, Agnes; Molnar, Andrea Agnes; **Littvay, Levente**; Garami, Zsolt; Berczi, Viktor; Schillaci, Giuseppe (2012) “Heritability of central blood pressure and arterial stiffness: a twin study.” *Journal of Hypertension* 30(8).

Adam D. Tarnoki, David L. Tarnoki, Pal Bata, **Levente Littvay**, Janos Osztoivits, Gyorgy Jermendy, Kinga Karlinger, Agnes Lannert, Istvan Preda, Robert G. Kiss, Andrea A. Molnar, Zsolt Garami, Gyorgy Baffy, Viktor Berczi (2012) “Heritability of non-alcoholic fatty liver disease and association with abnormal vascular parameters: A twin study.” *Liver International* 32(8).

György Jermendy, Tamás Horváth, **Levente Littvay**, Rita Steinbach, Ádám L. Jermendy, Ádám D. Tárnoki, Dávid L. Tárnoki, Júlia Métneki, János Osztoivits (2011) “Effect of genetic and environmental influences on cardiometabolic risk factors: a twin study” *Cardiovascular Diabetology* 10:96.

Jermendy Gy, Horváth T, **Littvay L**, Steinbach R, Jermendy ÁL, Tárnoki ÁD, Tárnoki DL, Métneki J, Osztoivits J. (2011) “Genetikai és környezeti tényezők szerepe a kardiometabolikus kockázati tényezők alakulásában: ikervizsgálatok eredményei.” (Translation: Effect of genetic and environmental influences on cardiometabolic risk factors: a twin study.) *Metabolizmus* 9(5).

György Jermendy, **Levente Littvay**, Rita Steinbach, Ádám Jermendy, Ádám Tárnoki, Dávid Tárnoki, Júlia Métneki, János Osztoivits. (2011) A metabolikus szindróma összetevőinek genetikai meghatározottsága: ikervizsgálatok eredményei (Translation: Heritability of the risk factors characteristic for the metabolic syndrome: a twin study.) *Orvosi Hetilap (Hungarian Medical Journal)* 152(32).

J. Osztoivits, T. Horváth, **L. Littvay**, R. Steinbach, Á. Jermendy, Á. Tárnoki, D. Tárnoki, J. Métneki, M. Kollai, G. Jermendy (2011) “Effects of genetic versus environmental factors on cardiovascular autonomic function: a twin study” *Diabetic Medicine* 28(10).

Tarnoki, Adam Domonkos; Tarnoki, David Laszlo; Stazi, Maria Antonietta; Medda, Emanuela; Cotichini, Rodolfo; Lucatelli, Pierleone; Boatta, Emanuele; Zini, Chiara; Baracchini, Claudio; Meneghetti, Giorgio; Nisticó, Lorenza; Fagnani, Corrado; Fanelli, Fabrizio; Giannoni, Maria Fabrizia; Gazzetti, Marianna; Osztoivits, Janos; Jermendy, Gyorgy; Préda, István; Kiss, Róbert Gábor; **Littvay, Levente**; Metneki, Julia; Horvath, Tamas; Karlinger, Kinga; Lannert, Agnes; Yang, Eric Y.; Nambi, Vijay; Molnar, Andrea Agnes; Berczi, Viktor; Garami, Zsolt (2011) “Twins lead to the prevention of atherosclerosis. Preliminary findings of International twin study 2009” *Journal for Vascular Ultrasound* 35(2)

Janos Osztoivits, Evelin Horvath, Judit Tax, Levente Csihi, Tamas Horvath, **Levente Littvay**, Tamas Toth, Margit Abonyi, Peter L. Lakatos, Mark Kollai, Janos Feher, Ferenc Szalay, Hubert E. Blum. (2011) Reversible autonomic dysfunction during antiviral treatment in patients with chronic hepatitis C virus infection. *Hepatitis Monthly* 11(2).

János Osztoivits, Tamás Horváth, Margit Abonyi, Tamás Tóth, Zsolt Visnyei, Gabriella Bekő, Tímea Csák, Péter László Lakatos, **Levente Littvay**, János Fehér, Péter Kempler, Márk Kollai, Ferenc Szalay (2009) “Chronic hepatitis C virus infection associated with autonomic dysfunction.” *Liver International* 29(10).

Grants, Awards and Distinctions

External Grants Secured

- 2013 CUPESSE - Cultural Pathways to Economic Self-Sufficiency and Entrepreneurship: Family Values and Youth Unemployment in Europe. 2013 FP7-SSH-2013-1 - Collaborative projects (Large-scale integrated research projects) / COOPERATION. (€362,894.32 EUR)
- 2011 International Society of Political Psychology (ISPP). To organize the “Political Psychology Networking Conference for the Post-Communist Region” to popularize ISPP and its journal Political Psychology. (\$5000 USD)
- 2011 American Political Science Association International Scholars Travel Grant (\$1000 USD)
- 2008 American Political Science Association International Scholars Travel Grant (\$790 USD)

Competitive Internal Grants Secured

- 2013 CEU Research Support Scheme Grant – PolBeRG Experimental Research (€5000 EUR)
- 2011 CEU Academic Events Fund co-funding for the Political Psychology Networking Conference for the Post-Communist Region. (€5570 EUR)
- CEU 20th Anniversary Postdoctoral Fellowship secured for the Political Behavior Research Group to advertise a post-doc position for 2012-2014. (€48,000 EUR)
- CEU 20th Anniversary Postdoctoral Fellowship secured for the Center for Network Science to advertise a post-doc position for 2011-2013. (€48,000 EUR)

Awards and Distinctions

- CEU Distinguished Teaching Award – 2015
- European Society of Cardiology Congress 2015 – Best Poster
- Markusovszky Award for the best articles published in Orvosi Hetilap (Hungarian Medical Journal) in 2011 (Jermendy G, Littvay L, Steinbach R, Jermendy A, Tárnoki A, Tárnoki D, Métneki J, Osztoivits J. Heritability of the risk factors for the metabolic syndrome: a twin study. *Orv Hetil.* 2011 Aug 7;152(32):1265-71.), May 2012
- European Respiratory Society – Best Conference Paper – 2010
- Time Magazine’s Person of the Year 2006

Editorships and Editorial Boards

- Twin Research and Human Genetics (Associate Editor for the Social Sciences)
- Twin research and Human Genetics (Special Issue Editor)
- East European Politics (Editorial Board)

- SAGE Open – Article Editor

Most Noteworthy Rejections

- US National Science Foundation: Political Science
- Horizon 2020 RIA Research and Innovation action (twice – once as lead institution)
- European Commission Marie Curie Innovative Training Network (twice)
- Thyssen Foundation Grant
- *American Journal of Political Science*
- *Journal of Politics*
- *Journal of Conflict Resolution*
- *Political Psychology*
- *British Journal of Political Science*
- *Structural Equation Modeling: A Multidisciplinary Journal*

Administrative and Service Activities

External Academic Admin

- Academic Convener, European Consortium for Political Research Methods School (2015 –)
- ECPR Standing Group on Political Methodology - Advisory Board (2015 –)
- SAGE Open – Article Editor (2015)
- Academic Advisory Board – European Consortium for Political Research – Methods School (2013 – 2015)
- Guest Editor – *Twin Research and Human Genetics* – Special Issue on Central and Eastern Europe (2014)

Internal Academic Admin

- Social Mind CEU Mission Ad-Hoc Committee
- CEU Senate Academic Quality Assurance Committee (SAQAC: 2013 – 2015)
- Applicant Review for the Institute for Advanced Studies (2014, 2015)
- Workshop at Curriculum Resource Center: Political Science: Politics, Behavior, Biology (2010)

Event Organization

- Local Organizer - 15th Congress of the International Society for Twin Studies (Nov 2014)
- International Society of Political Psychology Regional Network Conference (Nov 2011)
- 7th CEU Conference in the Social Sciences (May 2011)
- 6th CEU Conference in the Social Sciences (April 2010)

Other Service

- Faculty Advisor and Advisory Board:
 - o Political Behavior Research Group, CEU
 - o CEU Political Science Journal
- Midwest Political Science Association
 - o Political Networks Section Co-chair (with Anand Edward Sokhey)
- Anonymous Reviews For: National Science Foundation (USA), Political Research Quarterly, Political Psychology, Political Behavior, Journal of Theoretical Politics, Journal of Conflict Resolution, Canadian Journal of Political Science, Political Studies, Research and Politics, Twin Research and Human Genetics, Methodology: Journal of the European Association of Methodology, The Review of Psychology, Politics and the Life Sciences, CEU Political Science Journal
- Volunteer Work:
 - o Member of Statistics Without Borders
 - o Beta Tester for Mplus Statistical Software

Academic Group Memberships

Organizational Membership

- American Political Science Association
 - o Political Methodology Section
 - o Political Psychology
 - o Elections, Public Opinion and Voting Behavior Section
 - o Political Networks
 - o Experimental Research
- European Political Science Association
- Hungarian Political Science Association (Magyar Politikatudományi Társaság)
- International Society for Political Psychology
- Behavior Genetics Association
- International Society for Twin Studies
- Hungarian Society of Human Genetics (Magyar Humángenetikai Társaság)

Working Groups

- Hungarian Twin Registry (<http://www.twins.hu>)
- Team Populism – Team Leader for Surveys (<http://populism.byu.edu>)
- CUPESSE - Cultural Pathways to Economic Self-Sufficiency and Entrepreneurship: Family Values and Youth Unemployment in Europe (<http://cupesse.eu>)
- Political Behavior Research Group, Central European University (<http://polberg.ceu.edu>)

Past Working Group Involvement

- European Election Study
- PIREDEU
- ELECDEM

Teaching

Workshops and Seminars

- Mplus at the ECPR Winter School in Methods and Techniques at Bamberg, Germany, March 2017
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Bamberg, Germany, March 2017
- Multilevel Structural Equation Modeling at the ECPR Summer School in Methods and at CEU in Budapest, Hungary, August 2016
- Advanced Topics in Applied Regression at the ECPR Summer School in Methods and Techniques at CEU in Budapest, Hungary, August 2016
- Political Psychology of Populism. CEU SUN Summer University course co-taught by Nebojša Blanuša, Ryan Carlin, Kirk Hawkins, Jennifer Lynn McCoy, Matthew Singer. July 2016, CEU, Budapest, Hungary, July 2016
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Bamberg, Germany, February-March 2016
- Advanced Topics in Applied Regression at the ECPR Summer School in Methods and Techniques in Ljubljana, Slovenia, July-August 2015
- Political Psychology: Social Interaction in the Context of Attitudes and Ideologies. CEU SUN Summer University course co-taught by Christopher Cohrs, Aleksandra Cichočka, John Jost and Federico Vegetti. July 2015, CEU, Budapest, Hungary
- Special Topics in Regression – Research and Expertise Center for Survey Methodology University of Pompeu Fabra, Barcelona, Cataluña, Spain, July, 2015
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Bamberg, Germany,

February 2015

- Advanced Topics in Applied Regression at the ECPR Summer School in Methods and Techniques in Ljubljana, Slovenia, July-August 2014
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Vienna, Austria, February 2014
- Behavior Genetics. Lauder School of Government, Diplomacy and Strategy, Interdisciplinary Center, Herzliya, Israel 2013
- Causal Inference and Missing Data. Tartu University, Estonia, May 2013
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Vienna, Austria, February 2013
- Data Problems and Solutions at the ECPR Summer School in Methods and Techniques at Ljubljana, Slovenia, July-August 2012
- Missing Data at the ECPR Summer School in Methods and Techniques at Ljubljana, Slovenia, July-August 2012
- Multilevel Modeling at the ECPR Winter School in Methods and Techniques at Vienna, Austria, February 2012
- Behavior Genetics at Political Psychology Networking Conference for the Post-Communist Region, Central European University, Budapest, Hungary, November, 2011
- Faculty at the Follow Up Workshop for political scientists who attended 2010 International Workshop on Methodology of Twin and Family Studies. Virginia Institute for Psychiatric and Behavioral Genetics, Virginia Commonwealth University, Richmond, VA, USA, August – September, 2010
- Weekly Multilevel Modeling Sessions for Interested Students at Central European University, Budapest, Hungary, Winter Term, 2010
- 1 day Longitudinal Multilevel Modeling Workshop, Department of Psychology, University of Zabreb, Croatia. February 2008
- 2 day Missing Data Workshop at 18th Ramiro and Zoran Bujas' days, Department of Psychology, University of Zabreb, Croatia. November 2007
- 4 day Missing Data Seminar including a practical, a session on missing data in longitudinal and multilevel models and a day of consulting at the University of Nebraska-Lincoln Survey, Statistics and Psychometrics Core Facility. September 2007
- Hierarchical Linear Modeling Workshop for the graduate students and faculty of the University of Nebraska-Lincoln. Department of Political Science. Fall 2004

Classes Taught and Scheduled at CEU

- Advanced Methods: Multilevel Modeling (PhD level – Winter 2015)
- Experimental Political Science (MA level – Winter 2015)
- Applied Statistics (using R) (MA level – Fall 2015)
- Introduction to Statistics (MA level – Fall, 1st 6 weeks, 2015)
- Introduction to Quantitative Methods for Qualitative Researchers (MA level – Fall, 1st 6 weeks, 2015)
- Quantitative Methods: Analyzing People (MA level – Fall 2010, 2011, 2012, 2013, 2014)
- Quantitative Methods: Analyzing Countries (MA level – Fall 2010, 2011, 2012, 2013, 2014)
- Advanced Methods: Missing Data Problems in Statistical Inference: Item and Unit Nonresponse, Ecological and Causal Inferences (PhD Level – Winter 2014)
- Advanced Methods: Overview of Statistical Topics (PhD Level – Winter 2013)
- U.S. Politics and Foreign Policy in the 21st Century (co-taught with Erin Jenne – MA level – Fall 2012)
- Technology in Academia and the Classroom (All Students, Faculty and Staff – Fall 2012)
- Topics in Advanced Statistics: Experimental Design (PhD level – Winter 2012)
- Political Psychology (PhD level – Fall 2011)
- Topics and Methods in Comparative Politics (co-taught by Maurizio Cotta – MA level – Winter

2010)

- Level Up (for MA Political Science Majors with a Non-Political Science BA – Fall 2009)
- Topics in Advanced Statistics: Nonresponse, Missing Data, and Causal Analysis (PhD level – Fall 2009)
- Understanding Social Science Statistics (MA level – Fall 2009)
- Introduction to Quantitative Analysis (MA level – Fall 2009)
- Advanced Statistics (PhD level – Winter 2009)
- Voting Behavior (MA level – Fall 2008)
- Intermediate Statistics (MA level – Fall 2008)
- Introductory Statistics (co-taught with Tamás Rudas – MA level – Fall 2008)
- Scopes and Methods (co-taught with Tamás Meszerics – MA level – Fall 2008)
- Analysis of Electoral Systems (PhD level – Winter 2007 and Winter 2008)
- Understanding Statistics – striving for scientific literacy (MA level – Fall 2007)
- Applied Statistics – using Excel, SPSS and R (MA level – Fall 2007)
- Statistical Computing – applied stats using Excel, SPSS and R (MA level – Winter 2007)

Class Taught at McDaniel College (Budapest Campus)

- US Campaigns and Elections (Sophomore level – Fall 2009)

Classes Taught at ELTE

- Public Issues of American Politics (Junior level – Spring 2007)
- Public Issues of American Politics II (Junior level – Fall 2007)
- Introduction to Political Science (Sophomore level – Fall 2007)

Classes Taught at the University of Nebraska-Lincoln

- Elections (Sophomore level – Fall 2004, Spring 2005, Spring 2006, Fall 2006)
- Polls, Politics and Public Opinion (Junior level – Fall of 2006)
- Public Issues in American Politics (Sophomore level – Summer 2004)
- Teaching Assistant: Graduate Seminar in American Politics by John Hibbing – Statistics and Research Assistance (Fall of 2003)
- Recitation Instructor: International Relations (Freshman level – Spring 2004, 2003)
- Recitation Instructor: American Politics (Freshman level – Fall 2002)

PhD Supervision and Examination (Completed)

Trajche Panov. External Examiner. European University Institute. Title: Who stops voting and why? – Party ideology shift and voter demobilization. (PhD Completed in 2016)

Paul Weith. Member of Supervisory Panel and Dissertation Committee. Title: Information effects across the globe: does political knowledge matter, and how do we know it? (PhD Completed in 2015 Magna Cum Laude).

Sebastian Adrian Popa. Member of Supervisory Panel. Topic: The Role of Political Information in Attitude Constrained Electoral Decisions. (PhD Completed in 2015 Magna Cum Laude)

David Pupovac. Supervisor. PhD Started in 2008. Topic: The Radical Right in Policy Space: A Comparative Analysis of Radical Right Parties in Eastern and Western Europe (PhD Completed in 2015 Magna Cum Laude)

Diana Elena Burlacu. Member of Supervisory Panel and Dissertation Committee. Title: Quality of Governance, Political Attitudes and Electoral Behavior. (PhD Completed in 2013 Magna Cum Laude)

Zsolt Csaba Kiss. External Examiner. Oxford University. Title: The Emotional Voter: The Impact of Electoral Campaigns and Emotions on Electoral Behaviour in Britain. (PhD Completed in 2012)

Zoltán Fazekas. External Supervisor. University of Vienna. Title: Important, Yet Moderate: Explaining Voter Heterogeneity on Issues and Salience. (PhD Completed in 2012)

Marina Nistotskaya. Dissertation Committee Member. Title: Organizational design of welfare-enhancing public bureaucracy. (PhD Completed in 2009)

PhD Supervision and Examination (Ongoing)

Nemanja Stankov. Temporary Supervisor. PhD Started in 2016.

Tatiana Rogovich. Supervisor. PhD Started in 2015. Prospectus not yet defended.

Nemanja Batricevic. Supervisor. PhD Started in 2015. Topic: Reinforcing Cleavages, Tribal Identification and Its Political Consequences.

Elena Cristina Mitrea. (formerly: Balea). Supervisor. PhD Started in 2013. Topic: The Transmission of Ideology Across Generations: A Comparative Analysis.

Bruno de Paula Castanho e Silva. Member of Supervisory Panel. PhD Started in 2012. Topic: Understanding the Relation Between Populism and Democracy.

Silvia Ioana Neamtu. Member of Supervisory Panel. PhD Started in 2012. Topic: The Networked Phenomenon of State Capture.

Martin Mölder. Member of Supervisory Panel. PhD Started in 2012. Topic: From Spatial 'Distance' to Programmatic Difference: Elaboration and Application of an Improved Measure for Party Policy Analysis.

Bastian Becker. Member of Supervisory Panel. PhD Started in 2012. Topic: Opportunity Matters. On Facts and Perceptions of Economic Inequality in Western Political Economies.

Gergő Závecz. Member of Supervisory Panel. PhD Started in 2011. Topic: A cross-national comparison of political disagreements and their effects on political support in countries with different levels of elite-mass disconnection.

Constantin Manuel Bosancianu. Supervisor. PhD Started in 2011. Topic: Income Inequality, Political Participation and Party Polarization in Advanced Industrial Democracies.

Continuing Education: Workshops and Additional Training

The 2016 International Workshop on Statistical Genetics Methods for Human Complex Traits. Boulder, Colorado. March 7-11, 2016

The 2015 International Workshop on Statistical Genetics Methods for Human Complex Traits: The Advanced Course. Boulder, Colorado. March 2-6, 2015

New Developments in Latent Variable Modeling Using Mplus by Bengt Muthen. 5th Conference of the European Survey Research Association, Ljubljana, Slovenia. July 15-16, 2013.

Advanced Genetic Epidemiology Statistical Workshop. Virginia Institute for Psychiatric and Behavioral Genetics, Virginia Commonwealth University, Richmond, Virginia, USA. October 22-26

The 2012 International Workshop on Statistical Genetics and Methodology of Twin and Family Studies: The Introductory Course (now using OpenMX for R). Boulder, Colorado. March 5-9, 2012

The 2009 International Workshop on Statistical Genetics and Methodology of Twin and Family Studies: The Advanced Course. Boulder, Colorado. March 2-6, 2009

Configurational Comparative Methods: Qualitative Comparative Analysis and Fuzzy Sets by Carsten Q. Schneider. CEU, Budapest, Hungary. November-December 2007.

Qualitative Data Analysis by Liz Spencer. CEU, Budapest, Hungary. April 2007.

Basic Imaging for Geneticists Workshop at the Integrating Imaging and Genetics for Cognitive Research Conference. Amsterdam, Netherlands. May 8-11.

The Twentieth International Workshop on Methodology of Twin and Family Studies. Advanced Topics with a focus on Linkage and Association Analysis in Behavioral Genetics. Boulder, Colorado. March 5-9, 2007

Write Winning Grants by David Morrison. Lincoln, Nebraska. October 17, 2006

Workshop on the Analysis of Incomplete Multivariate Data by Joe Schafer at the 25th Biennial Meeting of the Society for Multivariate Analysis in the Behavioral Sciences, jointly with the 2nd Conference of the European Association of Methodology. Budapest, Hungary. July 1, 2006.

Workshop on Bayesian Statistics by Herbert Hoijtink at the 25th Biennial Meeting of the Society for Multivariate Analysis in the Behavioral Sciences, jointly with the 2nd Conference of the European Association of Methodology. Budapest, Hungary. July 5, 2006.

The Nineteenth International Workshop on Methodology of Twin and Family Studies. Focus on The Eighteenth International Workshop on Methodology of Twin and Family Studies. Boulder, Colorado. March 6-10, 2006.

Multilevel Models using SPSS Workshop by David A. Kenny. Lincoln, Nebraska. April 2005.

Research Methodology Training at the University of Nebraska-Lincoln

Research Methods (Kevin Smith - Political Science 800)

Scope and Methods (David Rapkin - Political Science 801)

Microeconomic Models and Applications (Azzeddine Azzam - Economics 873)

Seminar in Methods: Game Theory (Brian Humes - Political Science 941)

Seminar in Methods: Game Theory Topics (For Audit: Humes - Political Science 941)

Categorical Data Analysis (Allan McCutcheon - Statistics 875)

Behavioral Economics (Gary Lynne - Agricultural Economics 896)

Seminar in Research Methods: Multilevel Modeling (Julia McQuillan - Sociology 902)

Behavioral Economic Methods (Lynne - Agricultural Economics 896)

Structural Equation Modeling (Craig Enders - Educational Psychology 971)

Survey Sampling (Mingue Park - Statistics 804)

Seminar in Methods: Game Theory (Retake for Audit: Humes - Political Science 941)

Factor Analysis, Cluster Analysis and Multidimensional Scaling (Calvin Garbin - Psychology 943)

Computer Assisted Research Data Analysis – SAS & SPSS (Enders - Educational Psychology 945)

Survey Design and Analysis (Yfke Ongena - Survey Research & Methodology 865)

Multivariate Analysis (James Bovaird - Survey Research & Methodology 972)

Cross-cultural and Multi-population Survey Methodology (Janet Harkness - Survey Research & Methodology 898)

Introduction to Education Measurement (Michael Toland - Educational Psychology 870)

Random and Non-Random Research Design (McCutcheon - Survey Research & Methodology 898)

Psychology of Survey Response (Robert Belli - Survey Research & Methodology 946)

Independent Study: Latent Class Analysis (McCutcheon - Survey Research & Methodology 898)

Doctoral Seminar: Quantitative, Qualitative, and Psychometric Methods (Bovaird - Educational Psychology 995)

Select Professional Experience

Training – Introduction to Quantitative Policy Research – European Policy Centre (Belgrade, 2016)

Consulting – Institute for Economic Research, Università della Svizzera italiana (Lugano, 2015)

Survey and Research Consultant for The Microfinance Information Exchange (MIX). (A Statistics Without Borders Project.)

Translation reviewer (Hungarian) for the European Social Survey (Lincoln, NE: 2006)

Campaign Consultant and Survey Methodologist, Bill Avery, candidate for Nebraska State Senate (Lincoln, NE: 2006)

Lobbyist for nonprofit organizations promoting free (libre) software (Free Software Foundation, Hungarian Linux User's Association, and BSD Group – Budapest, Hungary: 2003)

Grassroots communications for Coleen Seng's mayoral campaign (Lincoln, NE: 2003)

Volunteer for Project Vote Smart pilot program, committed to increase voter turnout with special emphasis on youth participation (Lincoln, NE: 2003)

Foreign Policy and National Security Adviser to the Prime Minister (Budapest, Hungary: 2002)

Government consultant for implementation of open source free software (Budapest, Hungary: 2002)

AES Cargo, MoveOne, Expat Relocation Center. Information Technology Internship (Budapest, Hungary: 2000)

REFERENCES AVAILABLE UPON REQUEST