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Dear Meeting Organizers:

I am writing to express my interest in attending the NBER Meeting on the Measurement and Tracking of Subjective Well-Being for Aging Research 2018. I received my PhD in economics from the University of Michigan in 2015, and since then I have been working as an Associate Economist at the RAND Corporation. My research focuses on various health and aging related topics, such as dementia, mortality, and retirement. So far, I have published five peer-reviewed journal articles and I have written a number of working papers.

Subjective well-being is a new topic for me. I recently started collaborating with two colleagues at RAND, Susann Rohwedder and Michael Hurd to measure and analyze well-being using data from the Health and Retirement Study (HRS) and the American Life Panel (ALP).

One of our ideas is to analyze how individuals' genes interact with various life-shocks (e.g. unemployment, divorce, financial hardship) to predict mental health and other objective and subjective measures of well-being. The project would be based on existing high frequency (monthly) data from the American Life Panel (ALP) and newly collected genetic and well-being data. Research has shown that life shocks can adversely affects individuals' mental health and well-being. Recent findings from gene-environment studies suggest that the severity of the effects may be mediated by individuals' genes, among others. The high frequency ALP provides unparalleled opportunities to further this research, to understand why and how adverse life events put different people on different trajectories of mental health and well-being. We are currently searching for funders for this research.

I am an applied labor economist with strong background in survey data collection, statistics and econometrics. I am passionate about high quality empirical research and I am very interested in learning more about the measurement of well-being. Given that this is a relatively new area for me, I believe I would strongly benefit from attending this meeting.

Sincerely,
Peter Hudomiet
RAND

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Personal information

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Professional Experience

2015 - Present	Associate Economist	RAND Corporation
2010-2015	Research Assistant	Institute for Social Research, University of Michigan
2009-2010	Teaching Assistant	Department of Economics, University of Michigan
2007-2008	Research Assistant	TARKI Social and Economic Research, Budapest

Education

2015	Ph.D.	Economics	University of Michigan
2008	M.A.	Economics	Central European University
2008	M.Sc.	Technical Informatics	Budapest University of Technology and Economics
2006	M.A.	Economics	Corvinus University of Budapest

Publications in Refereed Journals

"Dementia Prevalence in the United States in 2000 and 2012: Estimates Based on a Nationally Representative Study." With Michael D. Hurd and Susann Rohwedder, *Journals of Gerontology: Social Sciences*, 73(S1):S10-S19.

"Cognitive Ability, Personality, and Pathways to Retirement: An Exploratory Study." With Andrew Parker and Susann Rohwedder, *Work, Aging and Retirement, 4(1):52-66*.

"A Comparison of Subjective and Objective Job Demands and Fit With Personal Resources as Predictors of Retirement Timing in a National U.S. Sample." With Amanda Sonnega, Brooke Helppie-McFal, Robert J. Willis, and Gwen Fisher, *Work, Aging and Retirement, 4(1):*37-51.

"Estimating Second Order Probability Beliefs from Subjective Survival Data." With Robert J. Willis, *Decision Analysis*, 10(2):152-170, June 2013. PubMed Central PMCID: PMC3882032.

"Stock Market Crash and Expectations of American Households." With Gábor Kézdi and Robert J. Willis, *Journal of Applied Econometrics*, 26(3):393-415, April/May 2011. PubMed Central PMCID: PMC3086799.

Working Papers

"The Effect of Physical and Cognitive Decline at Older Ages on Work and Retirement: Evidence from Occupational Job Demands and Job Mismatch", With Michael D. Hurd, Susann Rohwedder, and Robert J. Willis.

"Lifetime Risk of Dementia in the U.S.", With Michael D. Hurd and Susann Rohwedder.

"The Lifetime Risk of Dementia and the Distribution of Lifetime Out-of-pocket Medical Expenditures in the U.S.", With Michael D. Hurd and Susann Rohwedder.

"Probability Numeracy: Measurement of Heterogeneity in the Quality of Subjective Probability Data", With Michael D. Hurd and Susann Rohwedder.

"Measuring Probability Numeracy in Internet Surveys", With Michael D. Hurd and Susann Rohwedder.

"Are the Elderly Overly Optimistic about Survival Chances?", With Michael D. Hurd, Gábor Kézdi, Susann Rohwedder and Robert J. Willis.

"Financial Knowledge, Fluid Intelligence and Investment Decisions." With Gábor Kézdi, Susann Rohwedder and Robert J. Willis.

"The Role of Occupation Specific Adaptation Costs in Explaining the Educational Gap in Unemployment."

"Career Interruptions and Measurement Error in Annual Earnings."

Work in Progress

"Measurement Properties of Subjective Conditional Expectations", With Michael D. Hurd and Susann Rohwedder.

"Subjective Determinants of Working Longer", With Michael D. Hurd and Susann Rohwedder.

"Trends in the Prevalence of Dementia in the U.S. between 1998 and 2016", With Michael D. Hurd and Susann Rohwedder.

"Why is Mortality Inequality Increasing?"

"The Cognitive Demands of Work and the Length of Working Life: The Case of Computerization", With Robert J. Willis.

Selected Non-Refereed Publications and Other articles

"Az Oligarchia Vastörvénye" (The Iron Law of Oligarchy) and "A Magyar Oligarchia" (The Hungarian Oligarchy), Szuverén, July 2 and 10, 2012,
http://www.szuveren.hu/gazdasag/az-oligarchia-vastorvenye;
http://www.szuveren.hu/gazdasag/a-magyar-oligarchia.

"International Evidence on the Impact of Active Labor Market Programs." Published in: K. Fazekas and G. Kézdi (eds.), The Hungarian Labour Market 2012. In Focus: Evaluation of Active Labor Market Programs, Institute of Economics HAS, 2012. With Gábor Kézdi, Available at http://www.econ.core.hu/file/download/HLM2012/TheHungarianLabourMarket_2012_Infocus.pdf.

"In-kind Benefits in Hungary." Published in: K. Fazekas and G. Kézdi (eds.), The Hungarian Labour Market 2007. In Focus. Wages: New Developments, Institute of Economics HAS, 2007. With Gábor Kézdi and Hedvig Horváth, Available at http://www.econ.core.hu/doc/mt/2007/en/infocus.pdf.

"Labour Market Trends in Hungary, 2004." Published in: K. Fazekas and J. Koltay (eds.), The Hungarian Labour Market, 2005; HAS, 2005. With Hedvig Horváth, Available at http://www.econ.core.hu/doc/mt/2005/en/h_h.pdf.

Selected Awards and Fellowships

ISR-George Katona Research Award Fund in Economic Behavior (University of Michigan, 2013).

Rackham International Student Fellowship (University of Michigan, 2009).

Academic Pro-Rector's Excellence Award (Central European University, 2007).

School Professional Award (Corvinus University of Budapest, 2006).

Sziszifusz Award (Széchenyi István College for Advanced Studies, 2005).

Professional Affiliations

American Economic Association

The Society of Labor Economists

Hungarian Society of Economists

Languages

English (full professional proficiency in speaking, reading and writing)

Hungarian (native proficiency in speaking, reading and writing)

French (elementary proficiency in speaking, reading and writing)

Refereeing

American Economic Journal: Economic Policy; European Journal of Population; Journal of Applied Econometrics; Journal of Gerontology: Social Sciences; Journal of Labor Economics; Oxford Bulletin of Economics and Statistics; The Economic Journal; The Journal of the Economics of Ageing

SELECTED PRESENTATIONS

The Effect of Physical and Cognitive Decline at Older Ages on Work and Retirement: Evidence from Occupational Job Demands and Job Mismatch

2018 MRRC Researcher Workshop, University of Michigan

"The Lifetime Risk of Dementia and the Distribution of Lifetime Out-of-pocket Medical Expenditures in the U.S."

2018 NETSPAR International Pension Workshop, Leiden, Netherlands

2017 Hungarian Academy of Sciences, Center for Economic and Regional Studies, Summer Workshop, Budapest, Hungary

MRRC Researcher Workshop, University of Michigan

"Probability Numeracy: Measurement of Heterogeneity in the Quality of Subjective Probability Data"

2017 NETSPAR International Pension Workshop, Leiden, Netherlands

"Are the Elderly Overly Optimistic about Survival Chances?"

2016 Workshop on Subjective Expectations, New York Fed

MRRC Researcher Workshop, University of Michigan

"The role of occupation specific adaptation costs in explaining the educational gap in unemployment."

2014 ISR-Zwerdling Seminar in Labor Economics, University of Michigan.

Search and Matching conference, poster presentation, Edinburgh.

2013 Society of Labor Economists Annual Meetings, Section on Job Loss, Downturns, and Careers.

"Introduction to Expectations Measures in the Health and Retirement Study."

2014 Health and Retirement Study Workshop, Institute for Social Research, University of Michigan.

2013 Health and Retirement Study Workshop, Institute for Social Research, University of Michigan.

"Career Interruptions and Measurement Error in Annual Earnings."

2011 Conference on Economic Decisionmaking, Aspen.

"Stock Market Crash and Expectations of American Households."

2010 Michael Beauregard Seminar in Macroeconomics, University of Michigan.