

## Programme of the III Midterm Conference of the ESA RN 21 "Potentials and Limits of Quantitative Research in the Social Sciences" 3-6 October 2018, Kraków (Poland)

Wednesday, 3<sup>rd</sup> October, 2018

16.00 – 17.00	Meeting of Research Network 21 Board   Collegium Novum, Gołębia 24 Street, Club Convivium (ground floor)
16.00 – 20.00	<b>Registration  </b> Collegium Novum, Gołębia 24 Street, 1⁵t Floor
17.30 – 18.00	Conference Opening   Dean of the Faculty Philosophy of the Jagiellonian University, Jarosław Górniak and Local Organizer Jolanta Perek-Białas, Institute of Sociology of the Jagiellonian University) Collegium Novum, Gołębia 24 Street Aula
18.00 – 19.00	<b>Keynote  </b> Markus Strohmaier (Aachen University): Computational Social Science. Opportunities and Challenges Chair and Introduction: Wolfgang Aschauer (University of Salzburg) Collegium Novum, Gołębia 24 Street, Aula
19.00 – 21.00	Welcome Reception   Collegium Novum, Gołębia 24 Street

### Thursday, 4<sup>th</sup> October, 2018

8.30 – 16.00	<b>Registration  </b> Collegium Novodvorscianum, Św. Anny 12 Street, 1 <sup>st</sup> Floor					
9.00 – 10.00	<b>Keynote</b>   Werner Raub (Utrecht University), Complementary designs for repeated tests of hypotheses: Studying trust in social and economic exchange Chair and Introduction: Georg Müller (University of Fribourg) Collegium Novodvorscianum, Św. Anny 12 Street, Nowodworski Assembly Hall					
10.00 – 10.20	Coffee Break   Collegium Novodvorscianum, ul. Św. Anny 12, Asclepius Room					
10.20 – 12.10	Session 1.1: The probability ar approach to represent Chairs: Andreas Quatemb Collegium Novodvorscianum, Św. Assemb	tative survey results oer and Johann Bacher . Anny 12 Street, Nowodworski	Session 1.2: Innovative approaches in social network analysis Chair: Iasonas Lamprianou i Collegium Novodvorscianum, Św. Anny 12 Street, Zodiac Room		Session 1.3: Issues of cross-national survey research Chair: Wolfgang Aschauer Collegium Maius, Jagiellońska 15 Street, Michał Bobrzyński Room	
	countering unit nonresponse bias of EU-SILC in Austria  European Union Minorities and Discrimination Survey (EU-MIDIS II) – surveying immigrants and  Gussenbauer, Alexander Kowarik (Statistics Austria)  Rossalina Latcheva, David Reichel, Ursula Till-Tentschert		Studying self-identity with thesauri and network content analysis	Modesto Escobar (Universidad de Salamanca), Juan Carlos Revilla (Universidad Complutense)	Opportunities and challenges of ex-post cross-national survey data harmonization: Determinants of protest participation worldwide, 1990- 2013	Marta Kołczyńska (Polish Academy of Sciences)
			From quantity to (relational) quality. The use of social network analysis by the example of the Polish extreme right collective actions	Daniel Platek (Jagiellonian University)	National identity – separating ethnic and civic Types in a Comparative Setting	Markus Quandt (GESIS – Leibniz Institute for the Social Sciences)
	sampling, and big data: Is it	Andreas Quatember (Johannes Kepler University Linz)	Affective homogeneity in the Spanish general election debate. A comparative analysis of social networks of political agents	Jose Manuel Robles, Daniel Gómez, Daniel Velez, Tinguaro Rodriguez, Javier Montero (Complutense University of Madrid), Stefano de Marco (University of Salamanca)	Different perception and evaluation of public institutions in Poland and in Germany	Jolanta Perek-Białas (Jagiellonian University), Magdalena Poteralska (Warsaw School of Economics)

	Do researchers account for complex design features when analyzing survey data? A metaanalysis  Joseph W. Sakshaug (Germa Institute for Employment Research), Brady T. West (University of Michigan), Guy Alain S. Aurelien (Walter R. McDonald & Associates, USA		Adolescent's position in positive and negative peer networks – scientific potentials and social limits	Paweł Grygiel, Grzegorz Humenny (Jagiellonian University)	Comparability of single- variable Indicators: The case of corruption items	Ilona Wysmułek (Polish Academy of Sciences)
	Comparing the size of sampling bias in personal register and non-personal-register samples using external and internal criteria of representativeness. The comparative analysis based on European Social Survey	Piotr Jabkowski, Piotr Cichock (Adam Mickiewicz University in Poznań)	Smaller representations of large social networks using graph coarsening techniques to simplify analysis and visualization	Luis Martinez-Uribe, Modesto Escobar (Universidad de Salamanca)		
12.20 – 13.20		Visit of the	Jagiellonian University's Museur All participants invited: I group	<b>n  </b> Collegium Maius, Jagiellońsk o at 12.20 and II group at 12.50	a 15 Street	
12.30 – 14.00	Lunch   Collegium Novodvorscianum, Św. Anny 12 Street, Asclepius Room					
14.00 – 15.15	Session 1.4: The role of the interv Chair: Anna Do Collegium Novodvorscianu Nowodworski A	omarańska m, Św. Anny 12 Street,	<b>Session 1.5: How to decreas</b> Chair: Mode Collegium Novodvorscianum, Św	sto Escobar	Session 1.6: Potentials and l Chair: Kon Collegium Maius, Ja Michał Bobra	rad Turek giellońska 15 Street,
14.00 – 15.15	Chair: Anna Do Collegium Novodvorscianu	omarańska m, Św. Anny 12 Street, ssembly Hall Dimitri Prandner, Johann Bacher (University of	Chair: Mode	sto Escobar	Chair: Kon Collegium Maius, Jag	rad Turek giellońska 15 Street, zyński Room

	"Do Not Worry!" – Training's impact on interviewers' expectations towards the change from PAPI to CAPI	Research Universit School of Economi Moscow), Lebedev (The Russian Presic Academy of Nation Economy and Publ Administration, Mo	ics, v Daniil dential nal	New data to correct for non- response: The case of administrative data in Spain	Pablo Cabrera-Álvarez	using fixed-effe functions: A cau maternal health divorce, conditi children's age	cts impact usal analysis of around	Arranz Becker (Martin Luther University Halle-Wittenberg), Małgorzata Mikucka (University of Mannheim), Christof Wolf (GESIS – Leibniz Institute for the Social Sciences)
15.15 – 15.35			Coffee Bro	eak   Collegium Novodvorscia	num, Św. Anny 12 Street, Asclep	us Room		
15.35 – 17.05	<b>Session 1.7: Explaining a</b> Collegium Novod <sup>o</sup>			Chair: Tobi	th regard to "hard as Gummer w. Anny 12 Stree	d-to-reach" groups et, Zodiac Room		
	Epistemological, methodological a questions of the Structural Analys Sciences (SASS)	is in the Social Javie	er Caballero Madrid)	(Universidad Complutense	Reaching Hard-to-Reach Popula based respondent driven sampl Polish multiple migrants worldw	ing survey of	Justyna Salamo of Warsaw)	ńska. Agata Górny (University
	Explaining possible instead of real An analysis of the policy constrain authoritarian regimes		org P. Muellei	r (University of Fribourg)	Interviewing old and oldest old Empirical evidence regarding re accuracy issues in nursing home	sponse		r (Paracelsus Medical rtin Weichbold (University of
	Does the topic make a difference? An analysis of consent decisions	? Schr (GES	röder, Natalja SIS Leibniz In	ner, Bernd Weiß, Jette a Menold, Henning Silber stitute for the Social Science), University of Mannheim)	Academic research on the inter special populations with the Sur			vá (Czech Academy of řina Hejnová (Charles
17.05 – 17.20			Coffee Br	eak   Collegium Novodvorscia	num, Św. Anny 12 Street, Asclepi	us Room		

Katharina Eva Loter, Oliver

Modelling effect heterogeneity Arránz Becker (Martin Luther

Bogdanov Mikhail (National

Research University Higher

17.20 – 19.10

# Session 1.9: The big-data challenge: text analysis and algorithms Chair: Georg Müller

Collegium Novodvorscianum, Św. Anny 12 Street, Nowodworski Assembly Hall

Session 1.10: Methodological advances in educational research Chair: Marcin Kocór

Collegium Novodvorscianum,. Św. Anny 12 Street, Zodiac Room

Social research in the age "BIG DATA": A paradox?	Klaus R. Allerbeck (Goethe University Frankfurt)	Timing of tracking and its effects on educational inequalities: Analyses with propensity score matching of comprehensive schools in Germany	Phil Kolbe (University of Kaiserslautern)
Potentials and limits of the Weblyzard to derive security perceptions of Austrian citizens. A plea for a critical position in the application of automated big data analysis.		Educational homophily in close ties. How to measure it and what can it tell us?	Ireneusz Sadowski (Polish Academy of Sciences)
Emotional dynamics during the Catalan independence demonstrations and counter-demonstrations 2017	Camilo Cristancho (Universitat de Barcelona)	The role of teachers' self-efficacy beliefs and job burnout in mechanism shaping students' outcomes	Maciej Koniewski (Jagiellonian University)
Small act, huge effect: algorithmic sources of publication bias in social science research	Alrik Thiem (University of Lucerne), Tim Haesebrouck (Ghent University)	The questionnaire effect in surveys on lifelong learning – methods of evaluation and implications for research	Konrad Turek (The Netherlands Interdisciplinary Demographic Institute & Jagiellonian University), Barbara Worek (Jagiellonian University), Magdalena Jelonek (Cracow University of Economics)
		Interrogating dissonant data in sociology of education: A survey on reading for pleasure.	lasonas Lamprianou (University of Cyprus)

An opportunity for a joint dinner | Option: Restaurant Wesele, Rynek Główny 10 Street

### Friday, 5th October, 2018

8.30-10.00	Registration   Collegium Novodvorscianum, Św. Anny 12 Street						
9.00-10.00	<b>Keynote  </b> Filomena Maggino (La Sapienza University of Rome): New Challenges in Synthesizing Social Indicators Chair and Introduction: Jolanta Perek-Białas (Jagiellonian University) Collegium Novodvorscianum, Św. Anny 12 Street, Nowodworski Assembly Hall						
10.00 – 10.20	Coffee Break   Collegium Novodvorscianum, Św. Anny 12 Street, Asclepius Room						
10.20-11.50	Chair: Wol	nallenges in the research on refugees Ifgang Aschauer nny 12 Street, Nowodworski Assembly Hall	Session 2.2: Potentials and limits of wellbeing research Chair: Martin Weichbold Collegium Novodvorscianum, Św. Anny 12 Street, Zodiac Room				
	Surveying the refugee population – methodological and practical challenges  Christoph Homuth, Gisela Will (Leibniz Institute for Educational Trajectories)  Hans Dietrich (German Institute for Employment Research), Michael Ruland, Angelika Steinwede (Institut für angewandte Sozialwissenschaft in Bonn)  Mentoring of refugees – A randomized controlled trial with refugees and locals in Germany  Magdalena Krieger, Martin Kroh, Nicolas Legewie, Lea-Maria Löbel (German Institute for Economic Research)		Investigating the comparability of the 2006 and 2012 ESS measurement of wellbeing	Anastasia Charalampi, Catherine Michalopoulou, Aggeliki Yfanti (Panteion University of Social and Political Sciences)			
			Measurement invariance of the WHO-5 well- being index across 33 countries	Philipp Sischka (University of Luxembourg)			
			The impact of retirement on subjective well- being in Austria: Is there none or are quantitative studies not able to show it?	Kathrin Gärtner (University of Applied Sciences Wiener Neustadt), Tobias Göllner, Johannes Klotz (Statistik Austria)			
			Feeling what you know or knowing what you feel: The role of diagnoses and biomarkers in the subjective rating of health	Patrick Lazarevic (Vienna Institute of Demography)			

11.50 – 12.10	Coffee Break   Collegium Novodvorscianum, Św. Anny 12 Street, Asclepius Room					
12.10 – 13.40	Chair: Jol	ions and preferences in different contexts hann Bacher ny 12 Street, Nowodworski Assembly Hall		s <b>(with a focus on social desirability)</b> mon Czarnik . Anny 12 Street, Zodiac Room		
	Trans-situationality of Values in Schwartz's Portrait Values Questionnaire	Jacques De Wet (University Captown)	Testing and comparing new methods to control for socially desirable responding.	Marek Muszyński (Jagiellonian University)		
	Computing threshold values for MDS-Stress via simulation studies with IBM SPSS	Johann Bacher (Johannes Kepler University Linz)	Do phantom questions measure social desirability?	Axel Franzen, Sebastian Mader (University of Bern)		
	Measuring organizational values with Schwartz's PVQ	Daniela Wetzelhütter (University of Applied Science Upper Austria), Chigozie NNebedum (Godfrey Okoye University)	Basic income scheme and differentiation of welfare regimes. European Social Survey Round 8	Mariusz Baranowski, Piotr Jabkowski (Adam Mickiewicz University in Poznań)		
	Childbearing and time use preferences: a life course approach	Maria Rita Testa (Vienna Institute of Demography/Austrian Academy of Sciences), Eva-Maria Schmidt (University of Vienna)	Europeans' perceptions of their employment status and the ILO conventional definitions	Aggeliki Yfanti, Catherine Michalopoulou, Anastasia Charalampi (Panteion University of Social and Political Sciences)		
13.40 – 14-40	Coffee Break   Collegium Novodvorscianum, ul. Św. Anny 12, Asclepius Room					
14.40 – 16.10	and innova Chair: H	F surveys and statistical techniques ative solutions enning Best ny 12 Street, Nowodworski Assembly Hall	Chair: Ge	g injustice and disparities eorg Müller św. Anny 12 Street, Zodiac Room		
	Analysis of survey data and georeferenced data in a GIS  Heidi Bruderer Enzler, Andreas Diekmann (ETH Zurich), Ulf Liebe (University of Warwick)  Skills or qualification mismatch? Relation of education level and skills assets  Marcin Kocór (Jagiellonian University)					

	Selective siting and selective migration in Germany: A spatial time-series analysis of environmental inequality mechanisms	Henning Best (University of Kaiserslautern), Tobias Rüttenauer	What do we mean when we say that occupational segregation increases?	Szymon Czarnik (Jagiellonian University)	
	The potential of quantile regression for the comparative study of educational Inequalities	Dennis Köthemann (University of Wuppertal), Sebastian E. Wenz (GESIS Leibniz Institute for the Social Sciences)	Modelling long term unemployment in Poland using accelerated failure time models in Bayesian approach	Wioletta Grzenda (Warsaw School of Economics)	
	Past, present and future of factorials survey experiments: A review about factorial surveys in the social sciences	Edgar Treischl, Tobias Wolbring (Friedrich- Alexander-University Erlangen-Nürnberg)	Tanja Dannwolf (TU Kaiserslautern) What do respondents understand by climate justice? A comparison of content analysis and topic modeling	Cornelia Züll (GESIS Leibniz Institute for the Social Sciences),	
16.10 – 16.20	Closing the conference   Collegium Novodvorscianum, Św. Anny 12 Street, Nowodworski Assembly Hall				
16.20 – 18.40	Guided Tour Cracow   All participants are invited, meeting point Sw. Anny 12 Street				
19.30	General Conference Dinner   (All participants are invited) Barka Augusta, Bulwar Kurlandzki (Vistulian Boulevard)				

#### Saturday, 6th October, 2018

Workshop | (for interested participants) "Social Data Analysis: theories and methods. A brief introduction to the Computational Social Science approach" Camilo Cristancho (Universitat de Barcelona)

Institute of Sociology of the Jagiellonian University, Grodzka 52 Street, Room 80 (3rd Floor)

Guided trip to the salt mine in Wieliczka | Details about payment and registration depend on numbers of interested (optional)





