

# **Corina Ilinca**

## *Curriculum Vitae*

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Name before being married: Brăgaru

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Google Scholar profile:

[https://scholar.google.com/citations?user=YdwG\\_8wAAAAJ&hl=ro&oi=ao](https://scholar.google.com/citations?user=YdwG_8wAAAAJ&hl=ro&oi=ao)

(h-index: 4; number of citations: 88)

Research Gate profile:

[https://www.researchgate.net/profile/Corina\\_Ilinca\\_Bragaru](https://www.researchgate.net/profile/Corina_Ilinca_Bragaru)

(RG score: 14.61)

## **Professional experience**

09.2013 – 11.2013

Position: Social researcher within the impact assessment research project regarding the UNICEF program “Hai la școală!”

Employer: Asociația Observatorul Social din România

01.08.2014–31.01.2015

Position: Volunteer for quantitative research within the project “Discriminări urbane. Un proiect de cetățenie activă sensibil la gen”

Employer: Societatea de Analize Feministe - AnA

15.04.2015-15.05.2015

Position: Assistant within the project “Pregătirea Sistemului Național de e-Administrație în România”, for the class “Servicii sociale și dialog cu cetățeanul”.

Employer: UEFISCDI

07.04.2016 - present

Position: Administrative consultant within the Statistical Office (<https://unibuc.ro/despre-ub/organizare/administratie/biroul-de-statistica/>), Head of the Office (03.2021– present)  
Employer: University of Bucharest

13.11.2017-31.12.2017

Position: External expert  
Employer: Consiliul Național de Statistică și Prognoză în Învățământul Superior (CNSPIS)

20.10.2018-15.12.2018; 01.10.2019-15.12.2019

Position: Data collection team member for the survey within the project “Quality, Integrity, Transparency” (CNFIS-FDI)  
Employer: University of Bucharest

13.07.2018 - present

Position: COO and Data Scientist  
Employer: DCI Quantitative Research (<http://dciglobal.net/>)

08.04.2019 – 19.06.2019; 19.07.2019 - 10.10.2019

Position: Short Term Consultant within the project “Consolidating the Coordination Mechanism to Implement the UN Convention on the Rights of Persons with Disabilities”  
Employer: World Bank

02.2021 – present

Position: Quantitative researcher in the team from University of Bucharest  
Employer: Horizon 2020 Project, 2021-2025, Implementing gender equality plans to unlock research potential of RPOs and RFOs in Europe

## **Education**

2008–2012

Academic degree: BA (2012), valedictorian

Educational program: BA in Automatics and Applied Computer Science at the Technical University of Civil Engineering Bucharest, Faculty of Hydrotechnics

2009–2012

Academic degree: BA (2013)

Educational program: BA in Political science at the Faculty of Political Science, University of Bucharest

2012–2014

Academic degree: MA (2014)

Educational program: Master of Research in Sociology (taught in English) at the Faculty of Sociology and Social Work, University of Bucharest

2014–2020

Academic degree: PhD (2021)

Educational program: Doctoral School of Sociology at the Faculty of Sociology and Social Work, University of Bucharest

2018–Present

Educational program: Doctoral School of Computer Science, at the Faculty of Mathematics and Computer Science, University of Bucharest

### **Other classes**

2017: “America’s Poverty and Inequality Course”, instructors David B. Grusky and Lindsay Owens, Stanford online class.

2013: "Research design and quantitative methods in Korean studies: an introduction to statistical analysis with R", instructor Kristin Makszin (April - June, in the Faculty of Sociology and Social Work, University of Bucharest), class financed by the KF Global E-school Project în Eurasia, facilitated by Prof. Valentina Marinescu.

2014: "Understanding and Modeling Measurement Error in Social Surveys", instructors Prof. Dr. Jaak Billiet și Dr. Melanie Revilla, within the 3rd GESIS Summer School in Survey Methodology, August, 18-22, Köln, Germany.

## **Skills**

English: Fluent – Level C1

Statistical/ Quantitative data analysis software skills in SPSS, AMOS, Stata, R, Python: descriptive and explanatory statistics, structural equation modeling including longitudinal analyses and latent growth curve modeling.

Teaching assistant for the following classes: Statistics (Prof. Paula Tufiș), SPSS (Prof. Marian Vasile), sociological explanation (Prof. Cosima Rughiniș), social policy (Prof. Marian Preda), probabilistic programming (Prof. Marius Popescu).

Editorial activity: Romanian regional translation editor for the Global Dialogue magazine, issues 5.1 - 6.4 and Member of the International Sociological Association (April, 2016 - April, 2020).

Translation of World Dementia Council Global Care Statement in Romanian: Consiliul Mondial pentru Demență. 2017. "Declarația Universală Pentru Asistență: Declarație Asupra Importanței Îngrijirii Și a Sprijinului [Traducere de Corina Ilinca și Dan Gadalean]."

[http://www.worlddementiacouncil.org/sites/default/files/inline-files/5870\\_WDC\\_GlobalCareStatement\\_Romanian\\_2pp.pdf](http://www.worlddementiacouncil.org/sites/default/files/inline-files/5870_WDC_GlobalCareStatement_Romanian_2pp.pdf).

## **Published works**

Cutler, Stephen J. and Corina Brăgaru. 2015. "Long-Term and Short-Term Predictors of Worry about Getting Alzheimer's Disease." *European Journal of Ageing* 12(4):341–51 (Paper which received a prize for "Research results" from UEFISCDI in December, 2015).

Grünberg, Laura and Corina Brăgaru. 2015. "Monumente Și Statui Din București: Despre Construcția Simbolică a Genului." Pp. 26–37 in Orașul (non)sexist: inventar al discriminărilor urbane sensibil la gen, Laura Grünberg and Diana Elena Neaga (coord.). București: Pro Universitaria (ISBN: 978-606-26-0220-8).

Anuța, Costinel, Corina Brăgaru, Anca Mihai, Oana Negrea, Ion Daniel Popa, and Diana Tihan. 2016. "Translating Global Dialogue into Romanian." *Global Dialogue* 6(3): 37-38.

Cutler, Stephen J. and Corina Brăgaru. 2016. "Do Worries About Cognitive Functioning and Concerns About Developing Alzheimer's Disease Affect Psychological Well-Being?" *Journal of Aging and Health*, 29 (8): 1271–87. (Paper which received a prize for "Research results" from UEFISCDI in December, 2017).

Mihai, Anca and Corina Brăgaru. 2016. "Lifelong Education: The Effect of Informal Education on Income." Pp. 310–17 in *Proceedings Book of the International Conference on Lifelong Education and Leadership for All*, indexed in Web of Science. Sakarya University, Faculty of Education (ISBN: 978-605-66495-0-9).

Cutler, Stephen J. and Corina Brăgaru. 2017. "Long-Term Effect of Subjective Hearing Assessment on Self-Rated Memory." *Innovation in Aging* 1(1):155–56.

Ilinca, Corina, and Stephen J. Cutler. 2018. "Long-Term Influence of Subjective Hearing Assessment on Subjective Memory Functioning: Results from the Health and Retirement Study." *Social Work Review*, no. 1: 33–40.

Vulpe, Simona Nicoleta, and Corina Ilinca. 2018. "Types of Phone Usage: Age Differences between Younger and Older Persons." *Journal of Comparative Research in Anthropology and Sociology* 8 (2): 103–13.

Ionescu, Cringiu Antoniu, Dan Navolan, Alina Calin, Alexandra Matei, Roxana Bohiltea, Mihai Dimitriu, Corina Ilinca, and Liana Ples. 2018. "Hormonal

Contraception in Postpartum Patients with Gestational Diabetes Mellitus.”  
Revista de Chimie 69 (2): 478–83.

Dubrow, Joshua Kjerulf and Corina Ilinca. 2019. “Quantitative Approaches to Intersectionality Research: New Methodological Directions and Implications for Policy Analysis.” in *The Palgrave Handbook of Intersectionality in Public Policy. The Politics of Intersectionality*, edited by O. Hankivsky and J. Jordan-Zachary. Cham: Palgrave Macmillan.

Gheorghe-Fronea, Oana-Florentina, Bogdan Dorobanțu, Corina Ilinca, Ștefania Matei, Marian Preda, and Maria Dorobanțu. 2018. “Statistical Model for Prediction of Future Trend in Hypertensive Disease in Adult Population of Romania.” *Romanian Statistical Review* 3:79–92.

Matei, Ștefania, Stephen J. Cutler, Marian Preda, Maria Dorobanțu, Corina Ilinca, Oana Gheorghe-Fronea, Luminița Rădulescu, Nicoleta Oprescu, Alexandru Deaconu, Corina Zorilă, and Bogdan Dorobanțu. 2018. “The Relationship Between Psychosocial Status and Hypertensive Condition.” *Current Hypertension Reports* 20(12):102.

Ilinca, Corina and Stephen J. Cutler. 2018. “Self-Rated Hearing and Self-Rated Memory II: A Cross-Sectional Analysis of SHARE Data from 18 European Nations.” *Social Work Review* 17(4):127–35.

Dimitriu, Mihai, Crîngu Antoniu Ionescu, Alexandra Matei, Roxana Viezuina, George Rosu, Corina Ilinca, Mihai Banacu, and Liana Ples. 2018. “The Problems Associated with Adolescent Pregnancy in Romania: A Cross-sectional Study.” *Journal of Evaluation in Clinical Practice*. <https://doi.org/10.1111/JEP.13036>.

Ionescu, Crîngu Antoniu, Alexandra Matei, Dan Navolan, Mihai Dimitriu, Roxana Bohâltea, Adrian Neacsu, Corina Ilinca, and Liana Ples. 2018. “Correlation of Ultrasound Features and the Risk of Ovarian Malignancy Algorithm Score for Different Histopathological Subtypes of Benign Adnexal

Masses.” *Medicine* 97 (31): e11762.  
<https://doi.org/10.1097/md.00000000000011762>.

Matei, Alexandra, Cringu Ionescu, Mihai Dimitriu, Corina Ilinca, Diana Gheorghiu, Mihai Banacu, Dan Calin, Liana Ples, Adrian Neacsu, and George Rosu. 2018. “Pharmacologic Therapy in Postpartum Pelvic Pain Management.” *Revista de Chimie* 69 (12): 3622–25.

Ilinca, Corina, Marian Preda, Ștefania Matei, Stephen J. Cutler, Oana Tăutu, and Maria Dorobanțu. 2019. “Predictors of Perceived Salt Intake and Actual Salt Intake in Romania: Implications for Public Policy.” *Revista de Chimie* 70(10):3622–26.

Ilinca, Corina. 2019a. “Anexa 3 Cu Distribuția Răspunsurilor În Sondajul INTEGUNIV.” in *Integritatea academică la studenți: sondaj în Universitatea din București*, edited by D. Sandu, M. Vasile, and C. Ilinca. București: Editura Universității din București.

Ilinca, Corina. 2019b. “Capitolul 1. Culegerea și Prelucrarea Datelor.” in *Integritatea academică la studenți: sondaj în Universitatea din București*, edited by D. Sandu, M. Vasile, and C. Ilinca. București: Editura Universității din București.

Ilinca, Corina and Stephen J. Cutler. 2020. “On the Relationship Between Self-Rated Hearing and Memory in Romania.” *Social Work Review* 19(2):1–5.

Cutler, Stephen J. and Corina Ilinca. 2020. “On the Relationship between Hearing and Cognitive Limitations: Evidence from 51 Countries.” *Journal of Aging and Health*. Online first.

Ilinca, Corina. 2020. *Digital Skills Nowadays*. Beau Bassin: Lambert Academic Publishing.

Vulpe, Simona Nicoleta, and Corina Ilinca. 2020. "Age and Usage of Technology: A Structural Equation Model Based on the Theory of Planned Behavior." *Revista Universitară de Sociologie* 16: 164–74.

Cutler, Stephen J., Corina Ilinca, and Loredana Ivan. 2021. "Hearing Loss, Visual Acuity, and Cognitive Limitations Among Older Persons: What Matters?" *Social Work Review*, no. 1.

## **Presentations**

Brăgaru, Corina and Anca Ioana Tureac. 2014. "Time Spent in a Week in the Reading Room." in *Multiple temporalities and chronostructural regimes in processes of social organization*, moderated by Marian Preda and Ștefania Matei. Iași: Societatea Sociologilor din România. International Conference. Society of the 21st century. Challenges, Trends, and Perspectives.

Brăgaru, Corina. 2014. "O Propunere de Cercetare: Timpul Petrecut În Sala de Lectură." in *Semnificații ale timpului în viața socială*, organized by Marian Preda and Ștefania Matei. București.

Rughiniș, Cosima and Corina Brăgaru. 2014. "Thinking through Statistical Objects: "Heritability" and the "Baseline of Happiness." in *Thinking through shared objects. Knowledge as social and material pursuit*, moderated by Cosima Rughiniș, Ștefania Matei, and Bogdana Humă. Iași: Societatea Sociologilor din România. International Conference. Society of the 21st century. Challenges, Trends, and Perspectives.

Brăgaru, Corina. 2015. "Efectul Valorilor de Emancipare Asupra Statusului Social: O Analiză Intersecțională." București: Conferința interdisciplinară destinată doctoranzilor, în vederea dezvoltării cercetărilor din perspectiva dezvoltării durabile și a unui mediu sănătos. Academia de Studii Economice din București, 20 noiembrie.



Brăgaru, Corina and Lazăr Vlăsceanu. 2015. "Long-Term Effect of Economic and Social Inequalities on Values of Autonomy: An Intersectional Analysis." in International Conference on Lifelong Education and Leadership for All, October 29-31. Olomouc, Czech Republic.

Brăgaru, Corina, Joshua Kjerulf Dubrow, and Irina Tomescu-Dubrow. 2015. "Class, Gender and the Economic Crisis: An Intersectional Analysis Featuring Structural Equation Modeling." in Intersectionality and Class: Social Class in the 21st Century, Amsterdam.

Cutler, Stephen J. and Corina Brăgaru. 2015. "PO1.33. Long-Term and Short-Term Predictors of Worries about Getting Alzheimer's Disease." in 25th Alzheimer Europe Conference "Dementia: putting strategies and research into practice." Ljubljana.

Mihai, Anca and Corina Brăgaru. 2015a. "Lifelong Education: The Effect of Informal Education on Income." in International Conference on Lifelong Education and Leadership for All, October 29-31. Olomouc, Czech Republic.

Mihai, Anca and Corina Brăgaru. 2015b. "Volunteering and Patterns of Sustainable Development." in International Conference on Lifelong Education and Leadership for All, October 29-31. Olomouc, Czech Republic.

Brăgaru, Corina. 2016. "Tipuri de Analiză Sociologică Ce Pot Fi de Interes Pentru Cercetători Din Alte Domenii / Types of Sociological Analysis of Possible Interest to Researchers from Other Fields." In Second BIS Workshop: Bioinformatic and Statistical Tools for Data Analysis (Organised by The Research Institute of the University of Bucharest [ICUB]). Bucharest.

Cutler, Stephen J. and Corina Brăgaru. 2016. "Do Concerns about Developing Alzheimer's and Worries about Cognitive Functioning Affect Psychological Well-Being?" in 26th Alzheimer Europe Conference "Excellence in dementia research and care." Copenhagen.

Tufiş, Paula A. and Corina Brăgaru. 2016. "Education in the Intergenerational Transfer of Advantage and Disadvantage: Cross-National Comparisons of the Mediation Role of Education in Status Attainment." in RC28 International Transfer, Human Capital, and Inequality. Singapore.

Cutler, Stephen J., and Corina Brăgaru. 2017. Long-Term Influence of Subjective Hearing Assessment on Subjective Memory Functioning: Results from the Health and Retirement Study (Presented on July 23, 2017). San Francisco, CA: World Congress of Gerontology and Geriatrics.

Ilinca, Corina. 2018. "Digital Literacy of the Occupational Structure: Unique Pattern or a Myriad of Patterns across Europe?" In International ICUB Conference: "Rethinking the Future of Work: Competing Perspectives and Methodological Challenges." Bucharest: April 27-28.

Ilinca, Corina, and Stephen J. Cutler. 2018. "Age Stratification in Romania: An Intersectional, Longitudinal Focus." In The Conference of the Society for Romanian Studies (SRS): "#Romania100: Looking Forward through the Past." Bucharest: June 26-30.

Cutler, Stephen J., and Corina Ilinca. 2018. *P5.5. Self-Rated Hearing and Self-Rated Memory: A Cross-Sectional Analysis of SHARE Data from 18 European Nations*. Barcelona, Spain (October 29-31): 28th Alzheimer Europe Conference "Making dementia a European priority."

Cutler, Stephen J. and Corina Ilinca. 2019. *PO18.8. Hearing and Cognition: Evidence from Non-Western Nations and from Israel, England, and Ireland*. The Hague, Netherlands: 29th Alzheimer Europe Conference : Making dementia a European priority (23-25 October 2019).

Ilinca, Corina and Stephen J. Cutler. 2019. *Romanian Disability Statistics: The Relationship between Self-Rated Hearing and Memory*. Bucharest: The Social Work International Conference (November 7, 2019).

Ilinca, Corina. 2021. *How are digital skills related to memory?* (eng)aging!  
2021 Virtual Conference – (eng)aging Prague (February 10).