

Sebastian (I.S.) Buhai, PhD

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Full name: Ioan-Sebastian Buhai
D.o.B/ P.o.B: 18-03-1979/ Cluj-Napoca, Transylvania, Romania
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blog.econacademia.net/author/sbuhaiuser Scholar.Google: [user=K5RziPUAAAAJ](https://scholar.google.com/citations?user=K5RziPUAAAAJ)

Education Degrees

- Ph.D. in Economics, November 2008, Tinbergen Institute¹ and Erasmus University Rotterdam; Amsterdam/Rotterdam, NL
 - Title: “Essays on Labour Markets”; Defense date: 27-11-2008
 - Committee: Coen Teulings (supervisor), Gerard van den Berg, Maarten Janssen, Jean Marc Robin (inner committee members); Robert Dur, Otto Swank (further plenary committee members)
- M.Phil. in Economics, 2003, Tinbergen Institute; Amsterdam/Rotterdam, NL
- B.Sc. in Sciences (Mathematics/ Theoretical Physics), 2001, University College Utrecht, Utrecht University; NL
- B.A. in Social Sciences (Economics/ Law/ Political Science), 2001, University College Utrecht, Utrecht University; NL
- High-School Baccalaureate Diploma, 1998, Computer Science High-School “Tiberiu Popoviciu”; Cluj-Napoca, RO

Other postgraduate degrees

- Diploma of the Netherlands Network of Economics (NAKE), 2004; NL

Current Academic Employment and/or Affiliations

- 11/2014-: Associated Researcher, Swedish Institute for Social Research (SOFI), Stockholm University, SE
- 10/2017-: Advanced Fellow, Institute for Advanced Studies in Science and Technology (STAR), Babes-Bolyai University, RO
- 11/2015-: Research Associate, Economic Policies Research Unit (NIPE), University of Minho, PT
- 07/2012-: Research Fellow, Central European Labour Studies Institute (CELSI), SK
- 10/2005-: Research Affiliate, Center for Corporate Performance, Copenhagen Business School/ Aarhus University, DK

Past Academic Employment and/or Affiliations

- 05/2016-07/2016 (recurrent; shorter visits in previous years): Visiting Researcher, Economic Policies Research Unit (NIPE) at the Faculty of Economics Business (EEG), University of Minho; Braga, PT
- 01/2015-04/2015: Visiting Professor, Einaudi Institute for Economics and Finance (EIEF); Rome, IT
- 05/2013-10/2015: Associated Faculty, Department of Economics and Business, Aarhus University; Aarhus, DK
- 05/2013-10/2014: Visiting Researcher, Department of Economics, Stockholm University; Stockholm, SE
- 05/2010-05/2013: Marie Curie International Outgoing Fellow, on 3-year individual career development grant awarded by the EU Commission, at the Departments of Economics of Northwestern University (“outgoing host”, first 2 years) and respectively Aarhus University (“EU host”, 3rd year); scientific mentor: Dale Mortensen; Chicago, US and Aarhus, DK
- 07/2012-08/2012: Visiting Researcher, Federal Reserve Bank of Chicago, host: Gadi Barlevy; Chicago, US
- 12/2007-01/2011: Member, “Labour Market Dynamics and Growth” center, Aarhus University, 2006-2011; Aarhus, DK
- 04/2008-04/2010: Postdoctoral Fellow on a 2-year individual career development grant, awarded by the Danish Council for Independent Research-Social Sciences (“Forkningsrådet for Samfund og Erhverv”=FSE), at the Department of Economics, Aarhus School of Business, Aarhus University; Aarhus, DK
- 02/2009-04/2009: Visiting Researcher, VU University Amsterdam, invitation by Gerard van den Berg; Amsterdam, NL
- 09/2002-11/2008: Ph.D. candidate (“Promovendus”), Erasmus School of Economics, Erasmus University Rotterdam and the Tinbergen Institute; advisor Coen Teulings; Ph.D. public defense on 27-11-2008; Amsterdam and Rotterdam, NL
- 10/2005-03/2008: Research Assistant, Department of Economics and Center for Corporate Performance, Aarhus School of Business, Aarhus University, on a project lead by Niels Westergaard-Nielsen; Aarhus, DK
- 09/2002-09/2005: Research Assistant (“Assistent in Opleiding”=AIO), Erasmus School of Economics, Erasmus University Rotterdam and the Tinbergen Institute; Amsterdam and Rotterdam, NL
- spring 2005: Visiting Scholar, University College London, advisor Richard Blundell; London, UK
- 01/2001-09/2002: Junior Research Assistant (part-time) for Ronald Schettkat, Department of Economics and Policy, Utrecht University; Utrecht, NL

¹ Tinbergen Institute is the institute for research and graduate studies in Economics of the University of Amsterdam (UvA), VU University Amsterdam (VU), and respectively Erasmus University Rotterdam (EUR). See more information at www.tinbergen.nl.

Main Research Interests

Microeconometrics, Labor Economics, Empirical Industrial Organization, Applied Microeconomics, Real Options, Social Networks

Publications and Selected Unpublished Research²

For all the published/latest versions, more details, and further drafts/ abstracts/ synopses/ titles: www.sebastianbuhai.com/research

Peer-reviewed journal publications

- Buhai, I.S., Portela, M.A., Teulings, C.N. and van Vuuren, A. (2014), “Returns to Tenure or Seniority?”, *Econometrica*, 82(2): 705–730. DOI: 10.3982/ECTA8688
- Buhai, I.S. and Teulings, C.N. (2014), “Tenure Profiles and Efficient Separation in a Stochastic Productivity Model”, *Journal of Business and Economic Statistics*, 32:2: 245-258. DOI:10.1080/07350015.2013.866568
- Buhai, I.S., Cottini, E. and Westergaard-Nielsen, N. (2017), “How Productive is Workplace Health and Safety?”, *Scandinavian Journal of Economics*, 119(4): 1086-1104, DOI: 10.1111/sjoe.12184

Selected research working papers

- Buhai, I.S. and M.J. van der Leij (latest available version: October 2014), “A Social Network Analysis of Occupational Segregation”; current stage: in revision
- Buhai, I.S. and H.M. von Gaudecker (latest available version: April 2017), “Firm Downsizing, Public Policy, and the Age Structure of Employment Adjustments”; current stage: in revision

Published dissertations and research review articles

- Buhai, I.S. (2008), “Essays on Labour Markets: Worker-Firm Dynamics, Occupational Segregation and Workplace Conditions”, Ph.D. dissertation defended on 27 November 2008, *published as book* by Thela Thesis–Academic Publishing Services (EUR/ Tinbergen Institute Research Series No. 431), ISBN 978-90-5170-921-6, Amsterdam, The Netherlands
- Buhai, I.S. (2006), “Wages, Seniority and Separation Rates in a Stochastic Productivity Model: A Comparative Perspective”, M.Phil. dissertation from May 2003, Tinbergen Institute, *published as monograph* by Editura Lumen (Lumen Publishing House), 61 pages, ISBN-10 973-7766-51-2, February 2006, Iasi, Romania
- Buhai, I.S. (2005), “Quantile Regression: Overview and Selected Applications”, *Ad-Astra—The Young Romanian Scientists’ Journal*, Vol. 4
- Buhai, I.S. (2003), “Note on Panel Data Econometrics”, *Netherlands Networks of Economics (NAKE)’s “Nieuws”*, 15(2)

Publications, working papers and dissertations outside Economics (downloadable or linked via www.sebastianbuhai.com/cv)

- *Science Policy/ Scientometrics*: Buhai, I.S., G.C. Silaghi, F.O. Bilbie, A.G. Halunga, C.M. Litan, V. Midrigan, C. Pop-Eleches, Z. Sandor, and M.C. Voia (2016), “The Rise for Academic Integrity in Romanian (Domestic) Economic Sciences”, working report and manifesto on the state of Economic Sciences inside Romania
- *Science Policy/ Scientometrics*: Buhai, I.S., C.M. Litan, and G. C. Silaghi (2015), “Demotivarea performantei: Cazul criteriilor nationale de evaluare a cercetarii in Stiintele Economice din Romania” (in Romanian), chapter in the 2015 Report of the Romanian Think Tank “Grupul de Analiza, Atitudine si Actiune in Politica Stiintei din Romania” (Raport 2015-TT-G3A), *Journal of Science Policy and Scientometrics/ Revista de Politica Stiintei si Scientometrie*, 4(4), p. 250-87
- *International Law*: Buhai, I.S. (2006), “Customary Law Assessment and Applications: Capital Punishment for Juvenile Offenders”, the 1st chapter, p. 7-24, in the book “New Approaches in Humanistic Sciences”, ISBN-10 973-7766-74-1, Editura Lumen (Lumen Publishing House), Iasi, Romania
- *Science Policy*: Buhai, I.S. (2004), “Conditia Cercetatorului: Intre Realitatea de Acasa si Idealul din Afara” (in Romanian), *Ad-Astra- The Young Romanian Scientists Journal* (online), Vol. 3 (2)
- *Theoretical Physics*: Buhai, I.S. (2001), “Classical Solutions to Double Oscillator Field Theory”, unpublished B.Sc. Honors thesis, University College Utrecht, Utrecht University, May 2001 (thesis advisor: Frank Witte)

Selected Grants and Honors

- 2017: Awarded *Advanced Fellowship* of the *Institute of Advanced Studies in Science and Technology, Babes-Bolyai University (STAR-UBB)*, Cluj, Romania, for the research project “Agent-Based Modeling of Labor Market Network Flows”—in collaboration with Gheorghe C. Silaghi and his Business Informatics Research Center at the UBB, started 10/2017; the Advanced Fellowship also implies my appointment in the STAR-UBB Institute’s “*Academica*” *Virtual College of Excellence*.
- 2016: Listed in the *Foreign Policy (FP) Romania “Top 100: People and Ideas which Move Romania”* (in Romanian: “Top 100: Oameni si Idei care Misca Romania”), FP Top 100 category “Ideas/Projects”, under the entry: “Sebastian Buhai, Economist: For Insisting to Align Economics Research in Romania to International Standards” (in Romanian: “Sebastian Buhai, Economist: Pentru Insistenta de a Alinia Cercetarea Economica din Romania la Standarde Internationale”)
- 2015: Listed in and awarded the category prize of the *Foreign Policy (FP) Romania “Top 100: People and Ideas which Move Romania”* (in Romanian: “Top 100: Oameni si Idei care Misca Romania”), FP Top 100 category “Ideas/Projects”, for initiating the “Annual Conference of the Romanian Academic Economists from Abroad” (in RO: “Conferinta Anuala a Economistilor Romani din Mediul Academic”)—ERMAS (together with Mihai Copaciu, Cosmin Ilut and Cristian Litan)
- 2014: Awarded small project research grant (10,000 euro) by the Einaudi Institute for Economics and Finance (EIEF), Italy, for the research proposal “Job Disamenities and Worker Risk Profiles” (together with Elena Cottini)

² You can find my (further) selected *essays aimed for a wider audience*, such as science popularizations, science policy, etc., at www.sebastianbuhai.com/essays.

- 2009: Awarded individual 3-year *Marie Curie International Outgoing Fellowship (IOF)*, for my project “Searching, Matching, Sorting, and Separating in the Labour Market: Costs, Structure and Consequences of Employment Adjustment in Dynamic Frictional Economies”. The grant was *under the EU Commission’s FP7*, with 2 initial years at Northwestern University, US and a 3rd year at Aarhus University, DK; gross value of approx. 260,000 euro; grant started in May 2010
- 2009: Awarded small project research grant (5,000 euro) by Netspar, Tilburg University, The Netherlands, for the research proposal “Business cycles and the age structure of labor adjustments. Structural framework and empirical assessment” (together with Hans-Martin von Gaudecker)
- 2007: Awarded 2-year individual postdoctoral grant for career development in gross value of approx. 170,000 euro, for my research project “Wages, Productivity and Firm Sizes in Imperfectly Competitive Markets”, by the *Danish Council for Independent Research- Social Sciences (“Forknisngsrådet for Samfund og Erhverv”=FSE)*; grant started in April 2008
- 2005: Featured as one of the high-potential young (=under 35 years old) Romanian researchers, from any research fields and any national or international institutes, within the so-called “Expected Generation” (“Generatia Asteptata” in Romanian) campaign of the national Romanian newspaper “Cotidianul” (the campaign featured also young Romanian talent in other categories, such as business, politics, arts, sports, etc; 200 persons featured overall, of which 33 scientists)
- 2005: Competitive grants for scholar visits abroad: Netherlands Organization for Scientific Research (NWO) Fellowship for visiting the Department of Economics, University College London, UK (spring 2005); Trustfonds of the Erasmus University Rotterdam Fellowship for short research visits at the Aarhus School of Business, DK (summer/fall 2005)
- 2002-2005, International summer school and workshop full fellowships: RES Summer School in Econometrics, Oxford, UK (2005); “Villa Mondragone” Workshop in Economic Theory and Econometrics, Rome, IT (2005); IZA Summer School in Labor Economics, Buch/Ammersee, DE (2004); EEA Summer School in Econometrics, UCL & IFS, London, UK (2003); Scuola Matematica Interuniversitaria Summer School, Cortona, IT (2002).
- 2001-2002: Full Scholarship for graduate studies (M.Phil.), Tinbergen Institute, Amsterdam and Rotterdam, NL
- 1998-2001: Full Scholarship for undergraduate studies (B.Sc. and B.A.), University College Utrecht, Utrecht, NL
- 1990-1998, 2000: Over 30 (Thirty) Prizes and Honorable Mentions in “Olympiads” and other student competitions, at international, national or (inter-)county level, in: European Law (2000); Mathematics (1991, 1994-1998); Computer Science (all of Programming, Network Programming, or Web-Design contests: 1992, 1994-1998); (Inorganic) Chemistry (1997); Romanian Language and Literature (1993-1994); and French Language and Literature (1993-1994, 1997-1998)
- 1996-1998: Selected by (county-level) competition in a privately-sponsored Elite Mathematics Program, targeting student competition training and consisting of intensive extra-curricular courses taught by Mathematics faculty members from the Babes-Bolyai University and the Polytechnic Institute, Cluj-Napoca, Romania; graduation certificate awarded in 1998
- 1986-2001: Distinctions on the formal education tracks: 1998-2001: Graduated with two simultaneous university Bachelor degrees (B.Sc. and B.A.), and overall GPA of 3.88/4 (Cum Laude; top 10 persons in the graduating cohort), in 2001; 1986-1998: National High-School Baccalaureate Diploma graded 9.63/10 (highest in the high-school’s graduating cohort), in 1998; 1st, 2nd or 3rd Prize (based on GPA ranking within class) every academic year, 1986 through 1998; High-School’s Honors Diploma for exceptional academic achievement in 1996; National High-School Entry Examination graded 10/10, in 1994; Gymnasium’s Honors Diploma for exceptional academic achievement throughout 1986-1994

Teaching Experience and Pedagogical Qualifications

For more details and further information on courses I have taught, including course synopses: www.sebastianbuhai.com/teaching

- “*Publishing meaningful research in Economics (and related Social Sciences): A hands-on guidance for PhD students and researchers in Romania*”, November 2017, 2-day graduate-level seminar/ mini-course by Babes Bolyai University, Romania; about 40 participants (PhD students/ researchers from various disciplines); hands-on-guidance on how to produce and disseminate what counts as meaningful scientific research in Economics/ Social Sciences from an international perspective; covered, *inter alia*, pragmatic tips on academic reading, writing, speaking, publishing, and interacting with the wider society.
- “*Introduction to Structural Econometric Modeling*”, September 2017, guest lecture within undergraduate course “Economics Research and Communication” at Örebro University, Sweden; about 35 students (including Erasmus exchange); topics covered: overview of the debate/ polemic and comparison structural vs. a-theoretical approaches in empirical economics; construction and evaluation of structural models; easy introduction to structural modeling of IO demand systems
- “*Topics in Empirical Industrial Organization*”, July 2017, 1-day intensive crash/refresh graduate minicourse, Babes-Bolyai University, Cluj-Napoca, Romania, associated to the ERMAS 2017 conference; about 35 course participants (including PhD students/Faculty members/professionals from various Romanian universities/ public policy institutions); topics covered: demand system estimation; production function estimation; empirical analysis of dynamic oligopoly games
- “*Industrial Economics*” (co-taught), Fall 2008 (+ partially Fall 2009), Aarhus School of Business; master level (5 ECTS); large course: about 250 students; topics taught: market entry deterrence / accommodation; product differentiation; market concentration, market power; price collusion; empirical analysis of demand systems; production function estimation; etc.
- “*Economics of Strategy*” (co-taught), Fall 2008 (+ partially Spring 2010), Aarhus School of Business; master level (5 ECTS); large course: about 150 students; topics taught: agency, ownership and control; horizontal and vertical boundaries of the firm; incomplete contracts and the property right approach; relational contracts; corporate hierarchy and culture; etc.
- “*Descriptive Economics*” (‘Seminar’ groups), Fall 2008 to Spring 2009, Aarhus School of Business; bachelor level (5 ECTS); instructing/supervising smaller groups of students in writing/ presenting/ critically discussing ‘seminar’ papers; *inter alia*, covering basic Statistics for economists and Econometrics—especially applied to Labor and Education themes.
- Higher-education pedagogical/ academic teaching qualifications: French National Qualification “Maître de Conférences” (Qualification MCF) in Economics, February 2016; Certificate as university-level teacher in Netherlands, upon completing the Basic Course for Teacher Training offered by the Onderwijskundig Expertise Centrum Rotterdam, November 2003

Invited Seminar and Conference Presentations

- 2017: *Babes-Bolyai University*, Cluj, RO; *Copenhagen Business School*, DK; *4th Annual Conference of Romanian Economists from Abroad (ERMAS 2017)*, Cluj-Napoca, RO; *Paris I Pantheon-Sorbonne*, Paris, FR
- 2016: *Stockholm University-SOFI*, SE; *Örebro University*, SE; *ERMAS 2016 conference*, Timisoara, RO; *University of Minho-NIPE*, Braga, PT; *Babes-Bolyai University*, Cluj-Napoca, RO; *Università Cattolica del Sacro Cuore*, Milan, IT
- 2015: *ERMAS 2015 conference*, Cluj-Napoca, RO; *Einaudi Institute for Economics and Finance*, Rome, IT; *University of Padova*, IT; *Ludwig Maximilians University*, Munich, DE; *University of Bologna*, IT
- 2014: *Stockholm Univ.-SOFI*, SE; *Babes-Bolyai Univ.*, RO; *Conference in Memory of Dale Mortensen*, Sandbjerg, DK; *Univ. of Nottingham*, UK; *ERMAS 2014*, Cluj-Napoca, RO; *Univ. of Minho-NIPE*, Braga, PT; *European Association of Population Econ (ESPE)*, Braga, PT; *Gothenburg Univ.*, SE; *ASSA-American Econ Association (AEA)*, Philadelphia, US
- 2013: *Stockholm Univ.*, SE; *European Association of Labour Economists (EALE)*, Torino, IT; *European Econ Association (EEA)*, Gothenburg, SE; *ESPE*, Aarhus, DK; *Aarhus-BI Oslo Workshop on Nordic LEED*, Ebeltoft, DK; *Stockholm Univ.-SOFI*, SE; *Research Institute of Industrial Econ (IFN)*, Stockholm, SE; *EU Research Executive Agency*, Copenhagen, DK; *“Risk, Uncertainty, and Strategy in Markets and Games” workshop*, Babes-Bolyai Univ., Cluj, RO
- 2012: invited keynote, *“Optimization” workshop*, Petru Maior Univ., Targu-Mures, RO; *Econometric Society NASM*, Chicago, US; *Aarhus-Xiamen Workshop*, Aarhus, DK; *Univ. Wisconsin-Milwaukee*, US; *ASSA-AEA section*, Chicago, US
- 2011: *Chicago Federal Reserve Bank*, US; *Cornell University*, Ithaca, US; *“Economic analysis using LEED” workshop*, University of Porto, PT; *Society of Labour Economists (SOLE)*, Vancouver, CA; *Northwestern University*, Evanston, US
- 2010: *Northwestern Univ.-Kellogg School of Management*, Evanston, US; *Center for Corporate Performance (CCP) Workshop*, Kolding, DK; *Econometric Society World Congress*, Shanghai, CN; *Society for Economic Dynamics (SED)*, Montreal, CA; *Danish Microeconomics Network*, Skagen, DK; *SOLE*, London, UK; *Labour Market Dynamic Growth (LMDG)-Frisch Center workshop*, Oslo, NO; *Aarhus School of Business*, Aarhus, DK; *ASSA-AEA section*, Atlanta, US
- 2009: *CCP Workshop*, Kolding, DK; *Comparative Analysis of Enterprise Data (CAED)*, Tokyo, JP; *EALE*, Tallinn, EE; *EEA*, Barcelona, ES; *Univ. of Minho*, Braga, PT; *DK Microeconomic Network*, Copenhagen; *Nordic Summer Institute in Labour*, Bergen, NO; *ESPE*, Seville, ES; *Univ. of Alicante*, ES; (poster) *Workshop Firms & Wages using LEED*, CEU, Budapest, HU; (paper + poster) *SOLE*, Boston, US; *VU Amsterdam*, NL; *“Intangible investment & firm performance” workshop*, Imperial College London, UK; *Univ of California Merced*, US; *ASSA-Econometric Society*, San Francisco, US
- 2008: *Aarhus School of Business*, DK; *IFS workshop on Structural Models of the Labor Market and Policy Analysis*, London, UK; *EALE*, Amsterdam, NL; *Econometric Society European Meeting (ESEM)*, Milan, IT; *SED*, Cambridge, US; (paper + poster) *CAED*, Budapest, HU; *SOLE*, New York, US
- 2007: *CCP workshop*, Ebeltoft, DK; *LMDG workshop*, Sandbjerg, DK; *EALE*, Oslo, NO; *ESEM*, Budapest, HU; *National Institute of Occupational Health*, Copenhagen, DK; (poster) *SOLE*, Chicago, US
- 2006: *Conference on the Analysis of Firms and Employees (CAFÉ)*, Nuremberg, DE; *EEA*, Vienna, AT; *University of Mannheim*, DE; *ESPE*, Verona, IT; *Aarhus School of Business*, DK; *SOLE*, Cambridge, US; *CCP workshop*, Aarhus, DK
- 2005: *Tinbergen Institute Amsterdam*, NL; *EEA*, Amsterdam, NL; *Econometric Society World Congress*, University College London, UK; *5th Villa Mondragone Workshop in Economic Theory and Econometrics*, Rome, IT; *10th Annual Workshop on Economic Heterogeneous Interacting Agents*, University of Essex, UK; *Spring Meeting of Young Economists (SMYE)*, Geneva, CH; *University College London*, UK
- 2003-2004: *Netherlands Network of Economics (NAKE) Day*, Dutch Central Bank (DNB), Amsterdam, NL; *Applied Microeconomics Workshop*, *University of Copenhagen*, DK; *SOLE*, San Antonio, US; *SMYE*, Warsaw, PL; (poster) *IZA Summer School in Labor Economics*, DE; *Tinbergen Institute Amsterdam*, NL; *NAKE Day*, DNB, Amsterdam, NL

Professional Service and Expertise

- *Peer review* (since 2006, with most of the following outlets/ publishing houses reviewed for multiple times): *International Economic Review*, *Economic Journal*, *Journal of Human Resources*, *European Economic Review*, *Labor Economics*, *Canadian Journal of Statistics*, *Economics Letters*, *Metroeconomica*; *Routledge Economics*, *Palgrave MacMillan*
- *Evaluation for grant calls or conferences*:
 - Expert evaluator: *Babes-Bolyai University* research grant competition, 2016
 - Scientific Committee: *Annual Conference of Romanian Academic Economists from Abroad (ERMAS) 2014, 2015, 2017*
- *Organization of scientific conferences/ workshop/ seminar series*:
 - 08/2014-, Co-initiator of the conference series, co-coordinator of 1st (2014) and 4th (2017; keynotes: E. Maskin, A. Pakes, V. Rios-Rull & A. de Paula) editions, *Annual Conferences of Romanian Academic Economists from Abroad (ERMAS)*;
 - 09/2003-12/2004, Co-organizer weekly PhD Lunch Seminars, *Tinbergen Institute Amsterdam*;
 - 06/2004, Local organizer, 36th *Netherlands Network of Economics workshop* in Amsterdam
- *Academic management/ administration experience*:
 - 2013- Initiator/ co-founder/ co-manager/ administrator of “EconAcademia” (www.econacademia.net), non-profit platform for initiating/ intermediating various types of collaboration between Romanian academic economists abroad and their colleagues in Romania, materialized, *inter alia*, through an “Annual Scientific Conference of Romanian Academic Economists from Abroad” (conferinta.econacademia.net)—best known under its Romanian acronym ERMAS—started in August 2014, and a blog by Romanian academic economists (blog.econacademia.net) started in December 2014;
 - 10/2002-11/2004, Elected representative—Chairman during 2004, Labor Affairs Officer before that—within the *Tinbergen Institute Student Council*, representing approx. 150 graduate students in Economics at *Tinbergen Institute*
- *Professional society/ association membership* (since 2004 or later): *American Association for the Advancement of Science (AAAS)*, *American Economic Association (AEA)*, *Econometric Society (ES)*, *European Association of Labour Economists (EALE)*, *European Economic Association (EEA)*, *Search and Matching Research Group (SaM)*, *Society of Labour Economists*

(SOLE); *periodic or former membership*: American Mathematical Society (AMS), European Society for Population Economics (ESPE), Royal Economic Society (RES), Royal Netherlands Economic Association (KVS); *invited membership* (since 2008): National Bureau of Economic Research (NBER) Summer Institute: “Micro&Macro Perspectives of the Aggregate Labor Market”

Specific Research Training through Summer Schools and External Workshop Courses

For the full list of internal courses followed within my graduate study programs: www.sebastianbuhai.com/gradcourses

- 2005: Aug 15-18, Royal Economic Society Summer School in Econometrics, on “Causality”, Nuffield College, Oxford, UK; lecturers J. Heckman, N. Cartwright, S. Lauritzen, D. Cox, and D. Hendry; Jun 6-10, 38th Netherlands Network of Economics (NAKE) Workshop, Utrecht, NL; focus on “Distribution in Macroeconomic Models”, lecturer G. Bertola
- 2004: Dec 6-10, 37th NAKE Workshop, Maastricht, NL; focus on “Empirical Strategies”, lecturer J. Angrist; Jun 7-11, 36th NAKE Workshop, Amsterdam, NL; focus on “Modeling and Inference for Cointegrated Vector Autoregressive Time Series”, lecturer S. Johansen; Apr 9-25, 7th IZA European Summer School, Buch/ Ammersee, DE; lecturers A. Falk: “Behavioral Labor Economics” and C. Belzil: “Empirical Labor Market Models with Dynamic Self-Selection”
- 2003: Dec 8-12, 35th NAKE Workshop, Groningen, NL; focus on “Quantile Regression”, lecturer R. Koenker; Sep 8-12, XIVth EEA Summer School on Microeconometrics, Centre for Microdata Methods and Practice, University College London/ Institute for Fiscal Studies, UK; lecturers J. Wooldridge, S. Bond, H. Ichimura, A. Chesher and W. Newey; Jun 10-13, 34th NAKE Workshop in Rotterdam, NL; focus on “Panel Data Econometrics”, lecturer M. Arellano
- 2002: Dec 9-13, 33rd NAKE Workshop, Tilburg; focus on “Incomplete Contracts & the Theory of the Firm” - by P. Bolton; Aug 18-31, Summer School in Operations Research, Scuola Matematica Interuniversitaria, Cortona- by M. Labbe and H. Wolkowicz

Competence in Languages

- “Speak, read, write” proficiency: *Romanian* (native); *English* (near native); *Dutch, French* (fluent); *Danish* (intermediate); *Italian* (elementary)
- “Read-only” proficiency: *German, Portuguese, Spanish, Swedish* (intermediate); *Hungarian* (elementary)

Research-Relevant Computer Literacy

- *Econometrics, Statistics, Mathematics packages*: Ox, Maple, Mathematica, Matlab, SAS, Stata, SPSS
- *General programming*: C/C++, Java, Pascal, Python, Basic/ Visual Basic; OpenMP/MPI; SQL, FoxPro/Visual FoxPro
- *Scientific document preparation systems/ editors*: LaTeX in general, MiKTeX, LyX, Scientific Workplace, Sublime Text

Miscellaneous Activities/ Experience

- *Selected press coverage/ media interviews*: www.sebastianbuhai.com/media-coverage (updated with some time lag)
- *Blogs/ Twitter*: Since 2005, posts on various topics (focus on science/ academe/ economics research topics) on my weblog, blog.sebastianbuhai.com; since 2011, short but more frequent ‘tweets’ at twitter.com/sbuhai; since 2014, longer essays at blog.econacademia.net/author/sbuhaiuser on Blog EconAcademia, blog of Romanian academic economists that I initiated
- *Policy/ leadership/ education/ science dissemination/ popularization*: Invited speaker, “BRAINetwork”, organized by the League of Romanian Students Abroad and the RO Embassy, October 6, 2012, Viby, DK; Invited speaker, “Scientific Colloquium of Romanian Researchers in Denmark”, RO Embassy, March 10, 2007, CPH, DK; Invited speaker, conference on “Migration of Young Romanian Researchers and Possibilities of Return”, organized by the Romanian Cultural Institute (ICR), under the patronage of the President of Romania, Oct 14-Oct 18, 2004, Sinaia, RO; 2002-2003, selected/ invited participant in various student leadership conferences: “International Youth Leadership Conference”, by Civic Concepts International, Jul 27-Aug 1, 2003, Prague; Young European Citizens Convention on “Europe and Global Governance”, by L’Institut Europeen de Cluny and L’Ecole Nationale Superieure d’Arts et Metiers de Cluny, Jun 10-20, 2003, Cluny; European Connection Conference 2003 on “Global Governance: The European Union, a Model for the World?”, by the Model European Union Foundation, April 28-May 3, 2003, Maastricht; “Generation Europe” 2002 Summit “Corporate Social Responsibility”, final debate in EU Parliament plenary, Nov 29-Dec 2, 2002, Brussels; 1998-1999: member of the University College Utrecht “Career Team”
- *(Scientific) Journalism*: 2006-2008: (short) contributed articles on Economics, or on topics relevant for Scientific Research and/or (Higher) Education and/or Academe in general, for the Romanian national newspapers “Gandul” and “Cotidianul”; 2004- 2005, Collaborator of the online Romanian portal “Romania, Libera in Viitor” and its weekly e-publication “ACUM”: founder/ editor of the section “Cercetare, Stiinta, Tehnologie” (“Research, Science, Technology”), editor of several other sections, columnist; check out www.sebastianbuhai.com/essays for selected samples.
- *Extra-curricular scientific*: 1999-2001, “Science Theory Group” member (coordinated by Frank Witte), Utrecht University
- *Non-academic work experience*: 1998- 2001: various part-time/ short-term employment involving hardware/ software IT skills in: the “media and communication” department, network administration, helpdesk team, or as expert programmer (involving web/database/server-client design, and/or programming in Java and SQL), within Utrecht University’s Faculty of Humanities, University College Utrecht, and respectively within two IT-profile enterprises, all in The Netherlands; 1997-1998: IT consultant for database design/ maintenance (mostly using FoxPro and SQL) with micro-retailer, in Cluj-Napoca, Romania
- *Sports*: ongoing (since childhood): Swimming, Chess; 2003-2004: Aikido trainee at the Dojo of the University of Amsterdam Sports Center; 2003-2005: Founder, (Co)Organizer, participant in Chess Competitions at Tinbergen Institute Amsterdam; 2000-2001: Member of the Sports Committee, founder Chess Club, (co)organizer and participant in Chess Competitions at University College Utrecht; 1992-1995: Member of the “Vointa Cluj” water-polo team, participant National Junior Water-Polo Championships
- *Selected (other) current hobbies*: computer science; economic history, political history; linguistics; music theory, classical music, jazz; modern art movements; personal finance; non-fiction reading/ writing; gastronomy, wine, Belgian(-style) beer

References

Available upon request.