

# Daniela Andrén

## Curriculum Vitae

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12 February 2021

### CURRENT POSITION

2012 - Present Associate professor, Economics, Örebro University School of Business.

### EDUCATION

- 1996-2001 PhD, Economics, Göteborg University, 2001.  
PhD Thesis "Work, sickness, earnings, and early exits from the labor market: An empirical analysis using Swedish longitudinal data".  
Academic opponent: Richard Burkhauser, Cornell University.
- 1998-1999 *Visiting Scholar* (9 månader) vid Stanford University, Dep. of Economics.
- 1997 *Visiting Scholar* (3 månader), University of Michigan, ICPSR Summer School, USA.
- 1986-1991 *Master of Economic Sciences*.  
Specialization: *Cybernetics and Prognosis*. The Faculty of Economic Informatics, Statistics and Cybernetics, The Academy of Economic Studies, Bucharest, Romania.

### ACADEMIC EMPLOYMENT

- 2008 - 2011 Biträdande lektor i nationalekonomi med inriktning i *hälsoekonomi*, Handelshögskolan vid Örebro universitet.
- 2008 -- Oavlönad Docent, Handelshögskolan vid Göteborgs universitet.
- 2002 - 2008 Forskare, Handelshögskolan vid Göteborgs universitet, Institutionen för nationalekonomi med statistik.
- 09-12/2001 Forskare, Göteborgs universitet, Institutionen för socialt arbete.
- 01-06/2001 Forskarassistent, Handelshögskolan vid Göteborgs universitet, Institutionen för nationalekonomi med statistik.
- 1996-2000 Doktorand (doktorandtjänst), Handelshögskolan vid Göteborgs universitet, Institutionen för nationalekonomi.
- 1994-1996 Forskarassistent, Handelshögskolan vid Göteborgs universitet, Institutionen för nationalekonomi (forskningsprojekt med Riksförsäkringsverket).
- 1991-1998 Forskarassistent, (1991-92), Forskare (93-98), Institute of National Economy of Romanian Academy, Bucharest, Romania. Specialization: *Privatization, starts-ups and R&D during transition from plan to market economy*.

## PUBLICATIONS

### Peer-Reviewed Journal Articles

- Andrén, D., Vimelfall, E. & Levin, J. (2017). Ethnolinguistic Background and Enrollment in Primary Education: Evidence from Kenya. *African Development Review*.
- Andrén, D. & Andrén, T. (2016). Women's and men's responses to in-work benefits: the influence of children. *IZA Journal of Labor Policy*, 5 (3), 1-24.
- Andrén, D. & Andrén, T. (2015). Gender and occupational wage gaps in Romania: from planned equality to market inequality?. *IZA Journal of European Labor Studies*, 4 (10), 1-27.
- Andrén, D. & Granlund, D. (2015). Introducing waiting times for health care in a labor supply model for sickness absence. *Nordic Journal of Health Economics*, 3 (1), 34-46.
- Andren, D. (2014). Does Part-Time Sick Leave Help Individuals with Mental Disorders Recover Lost Work Capacity?. *Journal of occupational rehabilitation*, 24 (2), 344-360.
- Andrén, T. & Andrén, D. (2013). Never give up?: The persistence of welfare participation in Sweden. *IZA Journal of European Labor Studies*, 2 (1).
- Andrén, D. (2012). Romanians, Hungarians and their wages, in transition, in Romania. *Economic Modelling*, 29 (6), 2673-2685.
- Andrén, D. & Svensson, M. (2012). Part-time sick leave as a treatment method for individuals with musculoskeletal disorders. *Journal of occupational rehabilitation*, 22 (3), 418-426.
- Andrén, D. and T. Andrén (2009), "How to evaluate the impact of part-time sick leave on the probability of recovering", *The Medium for Econometric Applications* 17(2), 8-13.
- Andrén, D. (2008) "First Exits from the Swedish Labor Market Due to Disability", *Population Research & Policy Review*, 27(2), 227-38.
- Andrén, D. and E. Palmer (2008) "The Effect of Sickness on Earnings in Sweden", *Economic Issues* 13(1), 1-25.
- Andrén, D. (2007), "Long-term absenteeism due to sickness in Sweden. How long does it take and what happens after?", *European Journal of Health Economics* 8, 41-50.
- Andrén, T. and D. Andrén (2006), "Assessing the employment effects of vocational training using a one-factor model". *Applied Economics* 38, 2469--86.
- Andrén, D. and P. Martinsson (2006), "What Contributes to Life Satisfaction in Transitional Romania?". *Review of Development Economics*, 10(1), 59--70.
- Andrén, D., John Earle and Dana Sapatoru (2005), "The Wage Effects of Schooling under Socialism and in Transition: Evidence from Romania, 1950-2000", *Journal of Comparative Economics* 31(2), 300--23.
- Andrén, D. (2005), 'Never on a Sunday': Economic incentives and short-term sick leave in Sweden, *Applied Economics* 37, 327--338.
- Andrén, D. (2003), "What's wrong with spending more health care resources on younger people?", *Journal of Health Services Research and Policy*, Volume 8, Number 1, p. 64.
- Andrén, D. (2003), "Sickness-related absenteeism and economic incentives in Sweden: a history of reforms", *CESifo DICE Report - Journal for Institutional Comparisons* 1(3), p. 54-60.

## Book Chapters

- Andrén, D. (2016). Should I stay or should I go?: Romanian migrants during transition and enlargements. I: Kahanec, Martin; Zimmermann, Klaus F., Labor Migration, EU Enlargement, and the Great Recession. Springer Berlin/Heidelberg.
- Andrén, D. (2011). Arbetsförmåga och sjukskrivning: är deltidssjukskrivning en framgångsrik metod?. I: Ann-Sofie Hellberg, Martin Karlsson, Hannu Larsson, Erik Lundberg, Monika Persson, Perspektiv på offentlig verksamhet i utveckling: tolv kapitel om demokrati, styrning och effektivitet (ss. 61-69). Örebro: Örebro universitet.
- Andrén, D. "Sickness absenteeism and insurance", in International Encyclopedia of Public Policy. Governance in a Global Age, Routledge: London and New York.

## Unpublished Working Papers

- Andrén, D., Kristoffersson, E. & Kellgren, J. (2020). Designing and Negotiating Agreements in a Digitalized Era – a qualitative analysis. Örebro: Örebro University School of Business (Working Papers, School of Business 2020:17).
- Andrén, D. & Pettersson, N. (2020). Studying continuously during an university course – with experiences from the impact of the coronavirus COVID-19. Örebro: Örebro University School of Business (Working Papers, School of Business 2020:12).
- Andrén, D. (2020). Well-being valuation approach to valuing public goods. The case of depression. Örebro: Örebro University School of Business (Working Papers, School of Business 7/2020).
- Andrén, D. (2019). The Effects of Social Media Use on the Well-Being of Users: The Wonderland of HaikuJAM. Örebro: Örebro University School of Business (Working Papers, School of Business 8/2019).
- Andrén, D., Clark, A. E., D'Ambrosio, C., Karlsson, S. & Pettersson, N. (2018). New ways to measure well-being?: A first joint analysis of subjective and objective measures. Örebro: Örebro University, School of Business (Working Papers, School of Business 2018:13).
- Andrén, D., Mudenda, L. D. & Pettersson, N. (2018). Which firms employ older workers?. (Working Papers, School of Business 2018:14).
- Andrén, D., Clark, A., D'Ambrosio, C., Karlsson, S. & Pettersson, N. (2017). Subjective and physiological measures of well-being: an exploratory analysis using birth-cohort data. Örebro: Örebro universitet (Working Papers, School of Business 2017: 8).
- Andrén, D. & Andrén, T. (2013). State dependence in Swedish social assistance in the 1990s: What happened to those who were single before the recession?. Örebro University, School of Business.
- Andrén, D. and T. Andrén (2009). "Starting Sick Leave on Part-Time as a Treatment Method?", Working Papers 2009:10, Örebro University, Swedish Business School.
- Andrén, D and T. Andrén (2009). "Part-Time Sick Leave as a Treatment Method?", Health, Econometrics and Data Group (HEDG). Working Papers 09/01, HEDG, c/o Department of Economics, University of York.
- Andrén, D. (2008), "'To array a man's will against his sickness is the supreme art of medicine'. An analysis of multiple spells of sickness", Working Papers in Economics 294, Göteborg University, Department of Economics.

## **OTHER PUBLICATIONS**

- Andrén, Daniela Andrew Clark, Conchita D'Ambrosio, Sune Karlsson & Nicklas Pettersson (2019) Nya sätt att mäta välbefinnande? En analys av subjektiva och objektiva mått. Ekonomisk Debatt 1/2019
- Andrén, D. and T. Andrén (2007), "För höga förväntningar på högskoleutbildning i Rumänien? i Forskning om Europafrågor 20, Centrum för Europaforskning vid Göteborgs universitet (CERGU), 1-21.

## **Unpublished teaching material**

- Andrén, D (2017), "Human Capital Theory and Mincer's Earnings Regression", Örebro University School of Business.
- Andrén, D (2015), "A Short Guide to STATA. Module: Economics Research and Communication. Economics, Intermediate level", Örebro University School of Business. 38 pp.
- Andrén, D (2015), "An example. How to report results. Module: Economics Research and Communication Economics, Intermediate level", Örebro.
- Andrén, D (2014), "Writing a thesis proposal. Handout for students in Economics", Örebro University School of Business. 36 pp.
- Andrén, D (2008), "STATA Help for Microeconometrics", Swedish Business School at Örebro University. 101 pp.
- Andrén, D. (2004), "Introduction to EViews, Handout for Financial Econometrics", Department of Economics, Göteborg University. 74 pp.
- Andrén, D., T. Andrén and L. R. Flood (2001), "Introduction to SAS", Department of Economics, Göteborg University. 132 pp.

## **Codebooks**

- Codebooks for RFV's HALS database, RFV, 2005.
- Codebooks for RFV's HALS database, RFV, 2002/2003.
- Codebooks for RFV's RFV-LS databases, RFV, 1999-2002.
- Codebooks for RFV's Riks LS database, RFV, 2002.
- Codebooks for RFV's LS database, 2001.

## CONFERENCES

### Organized

Annual conference of the Swedish Health Economics Association (SHEA), Örebro 2019.

### Conference Papers Presented

- Andrén, D. (2020). The Effects of Social Media Use on the Well-Being of Users. (25 pages). Virtual ISQOLS 2020 conference and the special on Big Data and the Measurement of Well-being. August 2020; ISQOLS stands for International Society for Quality-of-Life Studies
- Andrén, D. (2019). Which firms employ older workers? Swedish National Graduate School for Competitive Science on Ageing and Health (SWEAH) Conference, October 22-24 2019, Lund, Sweden (67 pages).
- Andrén, D. & Pettersson, N. (2019). Emotional Health During Childhood and Adult Life-Satisfaction. In: Fourteenth Workshop on Costs and Assessment in Psychiatry 'The Value of Mental Health Services' Venice - March 29-31, 2019 Book of Abstracts. Paper presented at Fourteenth Workshop on Costs and Assessment in Psychiatry - The Value of Mental Health Services, Venice, Italy, March 29-31, 2019. John Wiley & Sons.
- Andrén, D. & Vimefall, E. (2019). Well-being and the Willingness to Pay for an Intervention Aimed to Decrease Depression. In: Fourteenth Workshop on Costs and Assessment in Psychiatry 'The Value of Mental Health Services' Venice - March 29-31, 2019 Book of Abstracts. Paper presented at Fourteenth Workshop on Costs and Assessment in Psychiatry - The Value of Mental Health Services, Venice, Italy, March 29-31, 2019. John Wiley & Sons.
- Andrén, D. (2018). Behovet av nya och förbättrade statistiska mått som kompletterar makroekonomisk statistik med indikatorer som har ett mer direkt inverkan på människors liv. Konferensbidrag vid Sjunde nationella hälsoekonomiska konferensen, Lund, Sweden, March 14-15, 2018.
- Andrén, D. (2018). Willingness to Pay for an Intervention Aimed to Decrease Depression. Konferensbidrag vid Sjunde nationella hälsoekonomiska konferensen, Lund, Sweden, March 14-15, 2018.
- Andrén, D. (2017). Emotional health during childhood and adult life-satisfaction. Konferensbidrag vid Nationella Konferensen i Hälsoekonomi, 14-15 mars, Linköping.
- Andrén, D., Clark, A., D'Ambrassio, C. & Karlsson, S. (2016). From birth to adulthood: What are the consequences for a woman in her forties?. Konferensbidrag vid Subjective well-being over the life course: evidence and policy implications, London School of Economics and Political Science, London, UK, December 12-13, 2016.
- Andrén, D., Pope, J. & Lemstra, M. (2016). Is the Alliance Occupational Management Model a solution for improving employees' health and reducing sick leave in Sweden. Konferensbidrag vid Femte nationella hälsoekonomiska konferensen, Swedish Health Economics Association (SHEA), Göteborg, Sweden, March 17-18, 2016.
- Andrén, D., Andrén, T. & Tirmén, P. (2016). Long-term effects of part-time sick leave on the employees' return to work. Konferensbidrag vid Femte nationella hälsoekonomiska konferensen, Swedish Health Economics Association (SHEA), Göteborg, Sweden, March 17-18, 2016.
- Andrén, D. & Andrén, T. (2016). State dependence in Swedish social assistance for natives and immigrants: What happened to those who were single before the recession?. Konferensbidrag vid Den femte nationella konferensen i nationalekonomi, Göteborg,

- Sweden, November 29-30, 2016.
- Andrén, D. & Andrén, T. (2015). Women's and men's responses to in-work benefits: the influence of younger children. Konferensbidrag vid Fourth SOLE/EALE World Conference, Fairmont Queen Elizabeth, Montréal, Quebec, Canada, June 26-28, 2015.
- Andrén, D. & Andrén, T. (2014). State Dependence in Swedish Social Assistance: The Importance of a Household Partner. Konferensbidrag vid the 26th annual Conference of the European Association of Labour Economists, Ljubljana, Slovenia, on 18-20 September 2014..
- Andrén, D. & Andrén, T. (2014). State dependence in Swedish social assistance in the 1990s: What happened to those who were single before the recession?. Konferensbidrag vid the 26th annual Conference of the European Association of Labour Economists, Ljubljana, Slovenia, on 18-20 September 2014..
- Andrén, D. & Andrén, T. (2013). Never Give Up?: The Persistence Of Welfare Participation In Sweden. Konferensbidrag vid European Economic Association & Econometric Society Congress, 26 - 30 August 2013, Gothenburg, Sweden.
- Andrén, D. & Andrén, T. (2012). Women and men's response to a non-targeted earned income tax credit. Konferensbidrag vid 26th Annual Conference of the European Society for Population Economics (ESPE), University of Bern, Switzerland from 20-23 June 2012.
- Andrén, D. (2011). Är deltidssjukskrivning en bra arbetslivsinriktad rehabiliteringsmetod?. Konferensbidrag vid Första Nationella Konferensen i Hälsoekonomi, 12-13 oktober, Göteborg.
- Andrén, D. (2011). "Half empty or half full": The importance of the definition of part-time sick leave when estimating its effects. Konferensbidrag vid 32 Nordic Health Economists' Study Group meeting, Odense, August 2011.
- Andrén, D. & Granlund, D. (2011). "Waiting for the other shoe to drop": waiting for health care and duration of sick leave. Konferensbidrag vid European Economic Association & Econometric Society 2011, 25 - 29 August 2011, Oslo.
- Andrén, D. & Granlund, D. (2011). Waiting for health care and duration of sick leave. Konferensbidrag vid 32nd Nordic Health Economists' Study Group meeting (NHESG); Odense, Denmark; 17th -19th August 2011.

## GRANTS

### Selektion av forskningsprojekt av minst 300,000 kr

#### DELTAGARE

Pactumize Negotiation Room, Vinnova & Örebro universitet, 2019-2020, 2 304 750 kr.

Infrastruktur eller privat vara: Val av ekonomisk modell för system som skyddar cyklisterna och gångtrafikanter, Trafikverket, 2020-2022, 700 000 kr.

#### HUVUDSÖKANDE OCH KOORDINATOR: DANIELA ANDRÉN

Successful Ageing. Ett nationalekonomiskt perspektiv. 2016-2020, Örebro universitet.

Subjective well-being over the life course: evidence and policy implications, 2016-2018, Örebro universitet.

Is part-time sick-leave helping to return to work? Financed by the Swedish Council for Worklife and Social Research (FAS), 2006-2011, (with Thomas Andrén and Ed Palmer).

Human Capital, Gender, and Labor Market Outcomes in a Restructuring Economy: Lessons from Romania. Financed by the Swedish Research Council (Vetenskapsrådet), 2003-2009 (with John Earle, Dana Sapatoru and Thomas Andrén).

Ethnic Hungarians and ethnic Romanians, and their wages, in transition. Financed by the Royal Swedish Academy of Sciences (2007-2010).

Work and health: Working conditions, job requirements, individual habits, and absenteeism due to sickness. Financed by Stiftelsen för ekonomisk forskning i Västsverige, 2004-2007.

Why do women have more and longer spells of sickness than men? An analysis of sickness absenteeism in Sweden during the 1990s. Financed by the Swedish National Social Insurance Board (Riksförsäkringsverket), 2003-2006.

Permanent and temporary disability pensions in West Sweden: are they different from the other regions? Financed by Stiftelsen för ekonomisk forskning i Västsverige, 2003-2006.

Why are there so many long-term sick in Western of Sweden?, Financed by Stiftelsen för ekonomisk forskning i Västsverige, 2002-2003.

The effect of the environmental conditions on people's health, happiness and quality of life in Romania after ten years of freedom, Financed by the Royal Swedish Academy of Sciences, 2002.

Sickness absenteeism in Norway and Sweden: does the institutional framework explain differences? (with Astrid Grasdahl), Financed by NOS-S, Joint Committee of the Nordic Social Science Research Councils, 2002.

## **TEACHING EXPERIENCE**

### **Undergraduate courses**

- Health Economics, intermediate level, 2008 - present
- Economics Research and Communication (initial development and major revision), Intermediate level (2010-2018) Advanced level (2019-present)

### **Graduate courses**

- Causal Inference for Economists (development), Master level
- Microeconometrics, Master/PhD level, 2008-2014, 2018
- Aspects of Ethics in Economics Research (module in PhD course)
- Aspects of Ethics in Research in Successful Ageing (module in PhD course)

## **SERVICE**

### **REFEREE FOR JOURNALS AND BOOKS**

Applied Economics, *Economica*, Economic Modelling, Economic Systems, *European Economic Review*, *European Journal of Health Economics*, *European Journal of Heart Failure*, *Journal of Happiness Studies*, *Health Policy*, *Journal of Behavioral and Experimental Economics*, *Journal of Population Economics*, *Journal of Socio-Economics*, *Health Economics*, *Handbook on the Economics of Happiness*, *Labour Economics*, *Social Science & Medicine*.

### **EDITORIAL BOARD MEMBER**

Scandinavian Journal of Public Administration

### **INDEPENDENT EVALUATOR**

- Evaluator for the Research Council of Norway (Norges forskningsråd) (research grants), 2009, 2011.
- Evaluator for European Commission, Executive Agency Health and Consumers (EAHC), 2011-2013
- Evaluator for the European Union, FP7-HEALTH, 2007-2012
- Evaluator for the European Union, H2020 (2014 - 2020)

### **ETHICAL EVALUATION**

Regionala etikprövningsnämnden i Uppsala, Avdelning 3, övrig forskning: Ersättare (2010–2011) och Ledamot (2012–2019).

### **EXAMINATOR LICENTIATSEMINARIUM I NATIONALEKONOMI**

Högskolan Dalarna (2), Växjö universitet (1) Örebro universitet (7).

### **BETYGSNÄMND VID DISPUTATION I NATIONALEKONOMI**

Linköping universitet (2), Göteborgs universitet (3), Uppsala universitet (2), Växjö universitet (2), Örebro universitet (8), Bergen University (1).



## OTHER RELEVANT EXPERIENCES

- Together with four other researchers in health economics from Örebro university and Region Örebro started the *Health Economics Network at Örebro University and Region Örebro* (HEN-ORUROLL) in 2018.
- Initiator and coordinator of the research group in "Wellbeing" (2014), which merged with researchers in health and welfare economics, building a new research group Wellbeing, Health and Welfare Economics (WHaWE) in 2017.
- Designer and coordinator of the *one-year master program in Health and Environmental Economics* at Örebro University, Swedish Business School, 2009-2012.
- Initiator and coordinator of the network of the Online Users of The Swedish Employer Employee Data (OUTSEED), 2011-
- Initiator and coordinator of the biannual Seminars/Workshops in Wellbeing at Örebro University (with invited international, national and local researchers in the topics).