1. PERSONAL DETAILS

- a. KREMERS, Johannes Antonius Wilhelmus Maria;
- **b.** Year of Birth: 1963; Nationality: Netherlands
- c. URL: https://www.modlecon.com

2. Education and Degrees

- a. 1991: Ph.D. (Econometrics) University of Tilburg, Tilburg, The Netherlands
- **b.** 1987: Masters (Econometrics) University of Tilburg, Tilburg, The Netherlands
- **c.** 1982: VWO/Gymnasium, Thomas More College, Oudenbosch, The Netherlands

3. Current Position

a. Since 1.1.2016 Senior Economist, ModlEcon S.à.r.L.-S – Luxembourg

4. Previous Work Experience

- a. 01.01.2012-01.01.2016: Independent Economist
- **b.** 01.01.2011-31.12.2011: Researcher, LEI-DLO, Alexanderveld 5, NL-2585 DB Den Haag, The Netherlands
- **c.** 01.06.2009-31.12.2010: Senior Researcher, Department of Environment and Resource Economics, ZEW Mannheim, L7.1, D-68161 Mannheim, Germany
- **d.** 01.04.2004-31.05.2009: Senior Researcher, Department of Energy, Transport, and Environment (EVU), DIW Berlin, Mohrenstraße 58, D-10117 Berlin, Germany
- **e.** 01.09.2002-31.03.2004: Senior Researcher, School of Computing Science, Business Administration, Economics, and Law, University of Oldenburg (Oldb.), Germany
- f. 01.06.2001-31.08.2002: Akademischer Rat, Institut für Volkswirtschaftslehre, University of Kiel, Germany
- **g.** 01.09.1998-31.05.2001: NWO Fellow "Economy and Environment", Department of Spatial Econometrics, Free University Amsterdam, The Netherlands
- **h.** 01.09.1995-31.12.1997: EU Human Capital and Mobility Fellow, Istituto di Finanze, Faculta di Economia e Commercio, Università di Genova, Genova, Italy
- i. 01.04.1994-31.03.1995: Fellow of the Japan Society for the Promotion of Sciences (JSPS), The Institute of Socio-Economic Planning, University of Tsukuba, Ibaraki, Japan
- **j.** 01.01.1992-31.12.1993: Assistant Professor Operations Research, Department of Econometrics, Tilburg University, Tilburg, The Netherlands
- **k.** 01.01.1988-31.12.1991: PhD contract, Department of Econometrics, Tilburg University, Tilburg, The Netherlands
- **I.** 01.01.1985-31.12.1987: Research Assistant Mathematical Economics, Department of Econometrics, Tilburg University, Tilburg, The Netherlands

5. Personal Research Funding & Grants

- **a.** Fellowship of the Japan Society for the Promotion of Sciences (JSPS), 01.04.1994-31.03.1995.
- **b.** EU Human Capital and Mobility Fellowship, 01.09.1995-31.12.1997.
- c. NWO Fellowship "Economy and Environment", 01.09.1998-31.05.2001.Leadership and Supervision Experience

6. Teaching Experience (all courses as Principal Teacher Unless stated otherwise)

- **a.** Summer semesters 2018, 2019, Wintersemester 2020: Course "Applied Energy and Climate Modelling" at the Department of Economics, University of Münster, Münster, Germany
- **b.** 2015, 2016, One day course in computable general equilibrium (CGE) modeling and its applications to policy impact analysis, International Research Workshop at Sønderborg and Kolding, Denmark.
- **c.** An Introduction to Management Economics for first year undergraduate students Econometrics, 1992, Department of Econometrics, Tilburg University, Tilburg, The Netherlands
- d. A course in Quantitative Methods to undergraduates in Management Economics, 1992
- **e.** A graduate course in "Fair Allocations and Public Sector Economics", 1990, Department of Econometrics, Tilburg University, Tilburg, The Netherlands

7. Other Scientific or Academic merits

a. Refereed articles for journals: Journal of Mathematical Economics, European Economic Review, Economic Modelling, Journal of Environmental Economic Systems, Mathematical Programming, Annals of Operations Research, Stochastic Environmental Research and Risk Assessment