
MICHAŁ KOSMA JAKUBCZYK, PH.D.

EMPLOYMENT

Assistant Professor at the Division of Decision Analysis and Support, Institute of Econometrics, Warsaw School of Economics , Poland (Full-time)	since 2007
Partner/co-owner at HealthQuest, Warsaw, Poland	since 2009
Assistant at the Department of Pharmacoeconomics, Medical University of Warsaw (Part-time)	since 2006
Main specialist, CRM analyst, Bank BPH	2005-2006
Business analyst/programmer, Matrix.pl (Part-time)	2002-2004
Teaching assistant at the Division of Decision Analysis and Support, Institute of Econometrics, Warsaw School of Economics , Poland	2000-2001

EDUCATION

Ph.D., College of Economic Analysis, Warsaw School of Economics, Poland	2007
Marie-Curie scholarship, Center for operations research and econometrics, Catholic University of Louvain, Louvain-la-Neuve, Belgium	2004-2005
B.A. mathematics, Warsaw University, Poland	2003
M.Sc., Warsaw School of Economics, Poland	2001
Socrates-Erasmus scholarship, Universidade Lusofona de Humanidades e Tecnologias, Lisbon, Portugal	1999-2000

PUBLICATIONS (SELECTED)

- S. Szkołut, M. Jakubczyk, T. Hermanowski (in print), “**Indirect costs of pregnancy, childbirth and puerperium in Poland in 2006-2008**” (in Polish) in: “Methods for estimating the social costs of the disease and the impact of health on economic activity and productivity” (ed. T. Hermanowski)
- M. Malicka, M. Jakubczyk, T. Hermanowski (in print), “**Indirect costs or presentism in asthma based on survey results in Poland**” (in Polish) in: “Methods for estimating the social costs of the disease and the impact of health on economic activity and productivity” (ed. T. Hermanowski)
- M. Jakubczyk, T. Hermanowski (in print), “**Diseases and family functioning in the context of indirect costs**” (in Polish) in: “Methods for estimating the social costs of the disease and the impact of health on economic activity and productivity” (ed. T. Hermanowski)
- M. Jakubczyk, B. Kamiński, M. Łatek (in print), “**Sick leaves and the functioning of markets – the results of a multi-agent simulation**” (in Polish) in: “Methods for estimating the social costs of the disease and the impact of health on economic activity and productivity” (ed. T. Hermanowski)
- J. Lasocka, M. Jakubczyk, R. Siekmeier (2013): “**The annual costs of smoking-attributable productivity losses in Poland**”, *Advances in experimental medicine & biology*, 755, 179-187
- M. Jakubczyk, M. Niewada (2011): editors of “**Elements of evaluating the organisation and results of clinical trials**” (in Polish), Centrum Medyczne Kształcenia Podyplomowego, Warsaw
- M. Jakubczyk (2011): “**Descriptive statistics and statistical inference – introduction**” (in Polish) in “Elements of evaluating the organisation and results of clinical trials” (ed. M. Jakubczyk, M. Niewada)
- M. Jakubczyk (2011): “**2x2 tables and EBM parameters**” (in Polish) in “Elements of evaluating the organisation and results of clinical trials” (ed. M. Jakubczyk, M. Niewada)

- M. Jakubczyk (2011): **“Survival analysis”** (in Polish) in “Elements of evaluating the organisation and results of clinical trials” (ed. M. Jakubczyk, M. Niewada)
- D. Golicki, M. Jakubczyk, M. Niewada, W. Wrona, J.J.V. Busschbach (2010): **“Valuation of EQ-5D Health States in Poland: First TTO-based Social Value Set in Central and Eastern Europe”**, *Value in Health*, 13(2), 289-297;
- M. Jakubczyk, B. Kamiński (2010): **“Cost-effectiveness acceptability curves - caveats quantified”**, *Health Economics*, 19(8), 955-963;
- B. Kamiński, M. Jakubczyk (2010); **“On the properties of stochastic multiple-criteria comparison methods in health technology assessment”** in: “Multiple Criteria Decision Making ‘09” (ed. T. Trzaskalik, T. Wachowicz), ISBN 978-83-7246-611-2, 121-133;
- M. Jakubczyk (2009): **„Impact of complementarity and heterogeneity on health related utility of life”**, *Central European Journal of Economic Modelling and Econometrics*, 1, 139-156
- R. Amir, M. Jakubczyk, M. Knauff (2008): **“Symmetric versus asymmetric equilibria in symmetric supermodular games”**, *International Journal of Game Theory*, 37(3), 307-320;

TEACHING (SELECTED)

- Methods of Decision Analysis (in Polish & English), undergraduate, one semester, 30 hours (lecture)
- Decision Theory (in Polish & English), graduate, one semester, 30 hours (lecture)
- Deterministic Models of Operations Research (in Polish), undergraduate, 30 hours (lecture, laboratories)
- Econometrics & Operations Research (in Polish), undergraduate, 45 hours (laboratories)
- Statistics and Operations Analysis (in English), MBA course at the Canadian E-MBA programme of the University of Quebec in Montreal and Warsaw School of Economics
- Effective Decisions (in English), MBA course at the Warsaw Executive MBA programme of the University of Minnesota and Warsaw School of Economics

REVIEWS

- European Journal of Operational Research
- Health Economics
- Pharmacoeconomics
- Yearbook of Antitrust and Regulatory Studies (Warsaw University)

SKILLS

- Languages: Polish (mother tongue), English (fluent, CEA, LCCI – Third level), Spanish (beginner), German (beginner)
- Software: MS Office (VBA), Statistica, R, SQL

INTERESTS

- decision theory, health economics, health technology assessment
- literature, philosophy, sport, music, travelling

REFERENCES

- upon request