

MARIIA BOGONOS



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- Ukraine

Mariia Bogonos joined the Center for Food and Land Use of Kyiv School of Economics in January 2022.

She specialises in agricultural and trade policies impact analysis, agricultural markets projections and modelling, and economics of organic and nature-oriented agriculture.

Mariia worked as a project officer at the Economics of Agriculture unit at the Joint Research Centre of the European Commission (DG JRC) in 2018-2021.

Since 2016, also as a long-term expert at the German-Ukrainian agricultural policy dialogue (APD Ukraine), she led popularization of the use of policy modelling instruments in Ukraine, in particular the AGMEMOD model. Her country experience covers European Union, Germany, Ukraine and China.

Mariia received her Ph.D. and M.Sc. in Agricultural Economics from University of Hohenheim (Germany, 2016 and 2011) and B.Sc. in Economic Cybernetics from Kyiv National Taras Shevchenko University (Ukraine, 2008).

EDUCATION

2015

**Institute of production theory and resource economics (410a)
Universität Hohenheim**

Stuttgart (Germany)
October 2011 - October 2015

PhD: Doctor of Agricultural Sciences

- Dissertation: Analysis of the effects of abolishment of planting rights in the European Union on the wine sector in Rheinland-Pfalz, Germany

2011

Universität Hohenheim

Stuttgart (Germany)
October 2008 - Januar 2011

M.Sc. studies: Agricultural Economics

- Thesis: Determinants of non-compliance of organic operators with the organic standards: a binary choice analysis for Germany

2008

Taras Shevchenko National University of Kyiv

Kyiv (Ukraine)
September 2004 - June 2008

B.Sc. studies: Economic Cybernetics

WORK EXPERIENCE

KYIV SCHOOL OF ECONOMICS, CENTER FOR FOOD AND LAND USE

Kyiv (Ukraine)

Head of the Center for Food and Land Use Research

2022 - current

**EUROPEAN COMMISSION, DG JRC (JOINT RESEARCH CENTRE)
SUSTAINABLE RESOURCES DIRECTORATE
ECONOMICS OF AGRICULTURE UNIT**

Seville (Spain)

March 2018 - November 2021

Scientific/Technical Project officer

- Management, monitoring and initiation of research projects
- Enhancement and support of modelling communities
- Organization of trainings and teaching
- Communication and discussion of the impact analysis with the market experts and sector stakeholders
- Analytical support of policy making DGs of the EC
- Writing of project reports and scientific papers
- Visualization of large datasets

GERMAN-UKRAINIAN AGRICULTURAL POLICY DIALOGUE

Kyiv (Ukraine)

Agricultural policy expert

April 2016 - January 2018

Scholar of the GIZ CIM Returning Experts programme

- Development and promotion of analytical tool for impact analysis of agricultural policy in Ukraine
- Communication of the agricultural policy impact analysis with the key policy stakeholders in Ukraine
- Capacity building and promotion of evidence-based agricultural policy making in Ukraine: building of the national analytical team, communication with the policy stakeholders
- Moderation of events, presentations

**INSTITUTE OF PRODUCTION THEORY AND RESOURCE ECONOMICS
(410a) Universität Hohenheim**

Stuttgart (Germany)

October 2011 - March 2015

**Research associate in DLG project Szenarien
weinbaulicher Flächenausweitung in Rheinland-Pfalz**

Teaching and assistance:

- Course Socioeconomics of organic farming (within module 3405-450 Problems and perspectives of organic farming), 16 academic (2 semesters, 32 academic hours in total)
- Assistance in supervision of B.Sc. thesis Investitionsrechnung anhand eines Beispiels einer Weinbergneuanlage für Qualitäts- und Grundwein in der Region Rheinland-Pfalz (D. Hagmann, 2013)

TEEKENNER GMBH

Munich (Germany) / Hubei province (China)

Intern

May 2011 - July 2011

- Improvement of quality management on organic tea farms in China
- Report Organic tea production rules and guidelines
- Photos and blog for marketing purposes
(<http://www.teekenner.de/de/aktuelles/mariias-blog/>)

ADDITIONAL

Languages: Ukrainian and Russian: native; English: fluent; German: very good; Spanish: basic

Computer literacy: Data visualization software: Qlik
Analytical software: GAMS, Stata, R

Capacity building: Supervisor of the research team from Zhytomyr National Agroecological University: generation and communication of the Agricultural Outlook Ukraine (July – December 2020, provisional publication date: October 2021)

- Other activities:** Lecturer of Quantitative impact assessment of the agricultural policy course at the National University of Life and Environmental Sciences of Ukraine (February 2019)
- Lecturer of Current challenges in the EU agricultural policy – requirements for science and research course at the APD Summer School 2021 (July 2021, Kyiv, Ukraine)
- Lecturer of Practical approaches in formation of evidence-based agricultural policy: advantages, challenges and implementation course at the APD seminars “Evidenzbasierten Politikgestaltung für eine nachhaltige Entwicklung des Agrarsektors” (May 2021, Kyiv, Ukraine)
- Training:** Day-to-Day negotiations course by the EU-Learn of the European Commission (May 2021)
- Projektleiter/-in (IHK) training by Industrie- und Handelskammer Hannover (2017, Hannover, Germany)
- Storytelling and Copywriting workshop by riba.academy (2017, Kyiv, Ukraine)
- Marketing and SMM Course by riba.academy and Svobodnaya (2017, Kyiv, Ukraine)
- Political expert 4.0 and MP assistance and political education workshops by Political education center <http://depcenter.com.ua/> (2016 and 2017, Kyiv, Ukraine)
- Volunteering:** Volunteer at animalequality.de: report writing and information collection (Fall 2014, Stuttgart, Germany)
- Co-administrator of the Ukrainians in Stuttgart community. Organization of demonstrations, events and donation activities (2015, Stuttgart, Germany)

PUBLISHING

- Nykolyuk O., Pyvovar P., Chmil A., Bogonos M., Topolnycky P., Cheban I. and Fellmann T. (2021): Agricultural markets in Ukraine: current situation and market outlook until 2030. EUR 30874 EN, Publications Office of the European Union, Luxembourg, 2021, ISBN 978-92-76-42649-3, doi:10.2760/669345, JRC126768.
- Frank S., Havlik P., Tabeau A., Witzke P., Boere E., Bogonos M., Deppermann A., van Dijk M., Höglund-Isaksson L., Janssens C., Kesting M., van Meijl H., Perez Dominguez I., Valin H. (2021): How much multilateralism do we need? Effectiveness of unilateral agricultural mitigation efforts in the global context. Environmental Research Letters, 16(10).
- Panagos P., Ballabio C., Himics M., Scarpa S., Matthews F., Bogonos M., Poesen J. and Borrelli P. (2021): Projections of soil loss by water erosion in Europe by 2050. Environmental Science and Policy, ISSN 1462-9011, 124, p. 380-392.
- Barreiro-Hurle J., M. Bogonos, M. Himics, J. Hristov, I. Pérez-Domínguez, A. Sahoo, G. Salputra, F. Weiss, E. Baldoni, C. Elleby (2021): Modelling environmental and climate ambition in the agricultural sector with the CAPRI model. Exploring the potential effects of selected Farm to Fork and Biodiversity strategies targets in the framework of the 2030 Climate targets and the post 2020 Common Agricultural Policy. EUR 30317 EN, Publications Office of the European Union, Luxembourg, 2021, ISBN 978-92-76-20889-1, doi:10.2760/98160, JRC121368.
- Bogonos M., Blanco M., Ciaian P., Deppermann A., Frank S., Havlik P., Jongeneel R., Kremmydas D., Perez-Dominguez I., Petsakos A., Tabeau A., Witzke H.-P, (2020): Inter-model baseline harmonization and comparison. Deliverable D.3.1 within Support for Policy Relevant Modelling of Agriculture (SUPREMA) project (773499). Available online: https://www.suprema-project.eu/images/Deliverable_D3.1_updated.pdf

Bogonos M., Salputra G., Fellmann T. and Barreiro-Hurle J. (2019): African swine fever: market impacts and resilience of the EU pork industry. Paper prepared for presentation at the 173rd EAAE Seminar "Sustainable and resilient farming systems in the European Union". September 26-27, 2019, Bucharest, Romania.

Participation in preparing: EC (2018): EU agricultural outlook for markets and income, 2018-2030. European Commission, DG Agriculture and Rural Development, Brussels.

Bogonos M. and Pylaieva A. (2018): Agricultural Outlook Ukraine 2017-2030. Effective regulation: modelling of the agricultural sector under conditions of improved regulatory framework. Agricultural Policy Report, German-Ukrainian Agricultural Policy Dialogue.

Bogonos M. and Stepaniuk O. (2017): Agricultural Outlook Ukraine 2017-2030 Baseline: projection of development of the agricultural sector in current economic and political frameworks and absent monetary state support. Agricultural Policy Report, German-Ukrainian Agricultural Policy Dialogue.

Donchenko O. and Bogonos M. (2017): Deregulation potential in the agricultural sector of Ukraine: A bottom-up analysis from the perspective of farms. Agricultural Policy Report, German-Ukrainian Agricultural Policy Dialogue.

Bogonos M., B. Engler, M. Dreßler, J. Oberhofer and S. Dabbert (2015): Planting rights liberalization in the European Union: an analysis of the possible effects on the wine sector in Rheinland-Pfalz, Germany. In: German Journal of Agricultural Economics, 65 (1), pp. 30-40

Bogonos M., B. Engler and S. Dabbert (2012): Auswirkungen der Liberalisierung der Pflanzrechte auf den Weinsektor in Rheinland-Pfalz. Presentation held at the internal discussion at the Deutscher Bundestag „Auswirkungen der Liberalisierung des Pflanzrechtensystems auf den Öko-Weinsektor“. December 12. Berlin.

Bogonos M., A. Zorn and C. Lippert (2010): Determinants of non-compliance of organic operators with the organic standards in Germany. Poster presented at the ELLS Scientific Student Conference 'Food and the Environment'. November 12-13. Copenhagen.

Bogonos M. (2011): Organic market development: the German approach. In: BIOLan Ukraine 7, pp.10-11 (in Ukrainian).

KSE Agrocenter

Center for Food
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at Kyiv School of Economics

