



ILIYA LINGORSKI

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WORK EXPERIENCE

10/2023 – CURRENT Sofia, Bulgaria

ASSISTANT PROFESSOR SOFIA UNIVERSITY "ST. KLIMENT OHRIDSKI", FACULTY OF ECONOMICS AND BUSINESS ADMINISTRATION

Teaching Economics for Climate Change and Management; International Financial Institutions and Development Banks, Financial Institutions and Financial Markets; Money, Banks and Financial Markets to bachelor's and master's degree students

10/2021 – 09/2023 Sofia, Bulgaria

ADJUNCT PROFESSOR SOFIA UNIVERSITY "ST. KLIMENT OHRIDSKI", FACULTY OF ECONOMICS AND BUSINESS ADMINISTRATION

Developed and taught the course on International Financial Institutions and Development Banks and lectured on Financial Institutions and Financial Markets to master's degree students

Department Department of Economics | **Website** www.uni-sofia.bg/index.php/eng

18/06/2022 – CURRENT Sofia, Bulgaria

MEMBER OF THE GOVERNING COUNCIL BULGARIAN NATIONAL BANK

Address One Knyaz Alexander I Sq., 1000, Sofia, Bulgaria | **Website** <https://www.bnb.bg>

09/2021 – 06/2022 Luxembourg, Luxembourg

MEMBER OF THE MANAGEMENT BOARD THREE SEAS INITIATIVE INVESTMENT FUND S.A. SICAV-RAIF

- Represents the Bulgarian Development Bank as a class A shareholder in the governance of the fund;
- The Three Seas Initiative Investment Fund is an investment vehicle to finance key infrastructure projects in the Three Seas region;
- The main objective of the Three Seas Fund is to invest in transport, energy and digital infrastructure and connectivity on the north-south axis in the Three Seas countries and to offset the differences in the development of individual regions of the European Union.

Website 3siif.eu

06/2018 – 06/2022 Sofia, Bulgaria

CHIEF ECONOMIST BULGARIAN DEVELOPMENT BANK

- Member of the Asset and Liabilities Management Committee
- Supervised macroeconomic research and analyses of financial market trends, monetary policy and the banking system;
- Advised the Executive Management on economic policy and macroeconomic outlook, trends and developments in the financial and capital markets, investment climate dynamics and the overall condition of the banking system;
- Led the participation and contribution to public and institutional policy dialogue on economic affairs and development policies
- Launched the publication of a quarterly Economic Review of the Bulgarian Development Bank;

- Advanced the BDB International Development Banking Forum and expanded the scope and the number of signatories to the memorandum for cooperation between the development financial institutions in the region;
- Led BDB's participation in the 25th Euromoney Central & Eastern European Forum 2020 in Vienna and coordinated the various events and panel discussions organised and hosted by BDB at the forum;
- Coordinated with the Administration of the President of the Republic of Bulgaria and with the various governmental offices and agencies the role and the contribution of BDB in the preparation and hosting of the VI Three Seas Initiative Summit in Sofia in July 2021;
- Promoted the Membership of BDB in the International Network for Small and Medium Enterprises – INSME under the auspices of the OECD – Organisation for Economic Co-operation and Development, and led the BDB efforts in hosting the 17th INSME Annual Meeting “SMEs as Drivers of a Sustainable Recovery” in December 2021 in Sofia, Bulgaria

Website bbr.bg/en/

11/2017 – 06/2018 Sofia, Bulgaria

ECONOMIC ADVISOR TO THE MANAGEMENT BOARD BULGARIAN DEVELOPMENT BANK

- Advised the Executive Management of the Bank on economic policy and macroeconomic outlook, trends and developments in the financial and capital markets, investment climate dynamics and the overall condition of the banking system;
- Promoted and launched the BDB International Development Banking Forum and the memorandum for cooperation between the development financial institutions in the region. The inaugural forum was part of the official programme of the Bulgarian Presidency of the Council of the European Union.

Website bbr.bg/en/

2010 – 2017 Sofia, Bulgaria

REGIONAL DIRECTOR FOR CENTRAL AND SOUTH EAST EUROPE ECORP INTERNATIONAL

Represented the company and its subsidiaries, and managed the activities in Bulgaria and in Central and South-East Europe

Website ecorpintl.com

2006 – 2009 Kavarna, Bulgaria

DIRECTOR FOR BUSINESS DEVELOPMENT KALIAKRIA RESORT

Under my brother's leadership raised over 30 mln. euro investments and developed one of the most picturesque and stylish hospitality and culinary resorts on the northern Black Sea coast of Bulgaria - Kaliakria Resort. In May 2008 in collaboration with Balchik Maritime Club launched the international sailing regatta Kaliakria Cup.

Website kaliakria.com

2004 – 2008 Sofia, Bulgaria

MEMBER OF THE MANAGEMENT BOARD BANK CONSOLIDATION COMPANY

Privatisation and restructuring of the Bulgarian Banking sector, and liquidation of the company upon the successful completion of its mandate

2004 – 2006 Sofia, Bulgaria

CHAIRMAN OF THE SUPERVISORY BOARD BULGARIAN DEVELOPMENT BANK

- Strategic and policy oversight;
- Statutory supervisory board duties and representation of Minister of Finance as a principal shareholder of the Bank

Website bbr.bg/en/

12/2003 – 09/2005 Washington D.C., United States

ALTERNATE GOVERNOR FOR BULGARIA THE INTERNATIONAL MONETARY FUND

Represented the Government of Bulgaria in the highest level governance body of the IMF

Website www.imf.org

12/2003 – 09/2005 Sofia, Bulgaria

DEPUTY MINISTER OF FINANCE AND HEAD OF THE STATE TREASURY MINISTRY OF FINANCE OF THE REPUBLIC OF BULGARIA

- Co-chair of Task Force 6 for the negotiations with the European Commission on the final chapter on Competition Policy in the negotiations for the accession of Bulgarian and Romania to the EU;
- National Authorising Officer of the EU Funds
- Chairman of the National Council for Restructuring of the Steel Industry;
- Member of the Interdepartmental Council for Integration into the European Union;
- Member of the Interdepartmental Council for NATO Integration;
- Member of the National Council for Science and Research under the Minister of Education and Science;
- Authorised Signatory to the Consolidated Fiscal Account of the Bulgarian Government at the Bulgarian National Bank;
- Reported the monthly execution of the State Budget to the Council of Ministers of the Republic of Bulgaria;
- Introduced the policy for active assets and liabilities management for the State Treasury;
- Managed and approved the calendar for issuance and auctioning of government debt securities;
- Responsible for the relations with the international rating agencies, IFIs and multilateral development institutions, foreign national promotional banks, and the international relations of the Ministry of Finance;
- Oversaw the monitoring of the banking system and the financial markets, and the interaction with the Bulgarian National Bank

Website www.minfin.bg

04/2003 – 12/2003 Sofia, Bulgaria

MEMBER OF THE BOARD OF DIRECTORS IPK RODINA (RODINA PRINTING HOUSE)

Represents the Minister of Economy as a principal shareholder in the management of the company until its successful privatisation

06/2003 – 12/2003 Sofia, Bulgaria

EXECUTIVE DIRECTOR NATIONAL TOURISM PROMOTION AGENCY

Responsible for the management and institutional capacity building of the Agency. Managed the Agency's activities and the launch of the National Tourism Information System.

01/2003 – 06/2003 Sofia, Bulgaria

ADVISOR TO THE DEPUTY PRIME MINISTER FOR ECONOMY THE COUNCIL OF MINISTERS

Member of the political cabinet of the Deputy Prime Minister and Minister of Economy. Provided policy and analytical decision-making support to the DPM and represented him by his authorisation.

1999 – 2002 London, United Kingdom

MANAGER FOR FINANCIAL POLICY AND STRATEGIC PLANNING EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT

Developed quantitative financial and economic models and provided analyses for the purposes of strategic planning and strategic capital review; developed a new multi-factor matrix model for determining the risk limits for the banking division

11/1997 – 08/1999 Moscow, Russia

HEAD OF FIXED INCOME RISK RENAISSANCE CAPITAL

Member of the Fixed Income Executive Committee; Head of unit for product development, structured notes and derivatives; oversaw the risk and financial control of the fixed income trading desk and sales

01/1997 – 10/1997

INTERN (QUANT) AT THE TREASURY RISK CONTROL DEPARTMENT EUROPEAN BANK FOR RECONSTRUCTION AND DEVELOPMENT

Developed, programmed, tested and documented new quantitative models based on analytical methods and Monte Carlo simulations for stress tests and Treasury risk analysis, and for the weekly Value-at-Risk reporting.

1995 – 1996 Oxford, United Kingdom

MAINFRAME COMPUTER OFFICER AND COMPUTER COURSE DEMONSTRATOR OXFORD UNIVERSITY COMPUTER SERVICES

Trained students and University staff in computer literacy, work with personal and mainframe computing systems;
Assistant in the control room of the mainframe computing systems.

1993 – 1996 Sofi, Bulgaria

EXTERNAL EXPERT NATIONAL ASSEMBLY OF THE REPUBLIC OF BULGARIA

External expert at the Special Committee on the electoral documentation of the VII Grand National Assembly;

External expert at the Parliamentary Committee on National Security - assistant and advisor for International Affairs to the Committee Chair.

1993 – 1994 Antwerp, Belgium

EXTERNAL CONSULTANT UNESCO & UNDP

Took part in an international team of specialists from the Universities of Antwerp and Brussels under a UNESCO project and the United Nations Development Program for the development and implementation of a digital information and bibliographic system for the Ministries of Environment and NGOs in the Danube region

1989 – 1994 Sofia, Bulgaria

SOFTWARE PROGRAMMER AND LABORATORY ASISTANT ELICHEM ENGINEERING LABORATORY, UNIVERSITY OF CHEMICAL TECHNOLOGY AND METALLURGY

assistant to the Head of the Laboratory Prof. Tzvety Tzvetkoff, DSc

Website <http://nato.bgh2society.org/aboutus.html>

● **EDUCATION AND TRAINING**

07/2023 – CURRENT Sofia, Bulgaria

PHD CANDIDATE Sofia University, Faculty of Economics and Business Administration

Address One Gusla Street, Ovcha kupel, 1618, Sofia, Bulgaria | **Field of study** Macro economics |

Thesis Structural and real convergence in the Euro area

1995 – 1996 Grenoble, France

POSTGRADUATE RESEARCH IN APPLICATION OF AI THE THE MODELLING AND DESIGN OF COMPOSITE AND STRUCTURED MATERIALS (NO DEGREE RESEARCH WORK FUNDED BY THE FRENCH ACADEMY OF SCIENCES) Institute Polytechnique de Grenoble

Address 46 avenue Félix Viallet, F38031, Grenoble, France | **Website** www.grenoble-inp.fr

1994 – 1996 Oxford, United Kingdom

POSTGRADUATE RESEARCH IN APPLICATION OF AI TO THE MODELLING AND DESIGN OF MATERIALS (NO DEGREE) Oxford University

Address OX1 2JD, Oxford, United Kingdom | **Website** www.ox.ac.uk

Address 8 Sveti Kliment Ohridski bulevard, 1756, sofia, Bulgaria | **Website** uctm.edu/en/ |

Field of study Semiconductor Technologies and Materials for Microelectronics | **Final grade** Excellent |

Thesis Mathematical Modelling of Laser-stimulated Pyrolytic Deposition of Atomic Monolayers of Silicon from Silane

● LANGUAGE SKILLS

Mother tongue(s): **BULGARIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	C2	C2	C2
RUSSIAN	C2	C2	B2	B2	B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● DIGITAL SKILLS

Microsoft Office | Zoom | Skype | LinkedIn | Microsoft Teams | Youtube | Windows 10 | Microsoft Office 365 | Adobe Creative Cloud (Photoshop, Premiere Pro, Lightroom, Illustrator) | Social Media/Social Network | Apple Numbers, Apple Pages, Apple Keynote | Microsoft Word | Microsoft Powerpoint | Microsoft Excel

● ADDITIONAL INFORMATION

PUBLICATIONS

Expected Effects of Targeted and Coordinated Encouragement of Investments in Connecting and National Transport, Communication and Digital Infrastructure in the Three Seas Initiative Economies on Their Sustainable Post-Pandemic Recovery, and on Acceleration of Their Real and Structural Convergence to the EU15

– 2021

Lingorski I., Vidinov B., Kassidova S., and Andronova I., "Expected Effects of Targeted and Coordinated Encouragement of Investments in Connecting and National Transportation, Communication and Digital Infrastructure in the Three Seas Initiative Economies on Their Sustainable Post-Pandemic Recovery, and on Acceleration of Their Real and Structural Convergence to the EU15", The Road Three Seas: Proceedings of the There Seas Initiative - Unity, Innovation, Connectivity Conference held in Sofia, Bulgaria on June 8, 2021, Transport Infrastructure and Construction Institute & Bulgarian Forum for Transport Infrastructure, ISBN 978-619-7573-03-9, pp. 147-160

Multimaterials selection, composite and sandwich structures: application of fuzzy logic and genetic algorithm

– 1998

Bassetti D., Brechet Y., Heidberg G., Lingorski I., Pechambert P. and Salvo L., (1998), "Multimaterials selection, composite and sandwich structures: application of fuzzy logic and genetic algorithm.", Composite Design for Performance, (Ed.: P. Nicholson), Lake Louise 1998, pp. 88-89

Genetic Algorithm and Performance Indices Applied to Optimal Design of Sandwich Structures – 1998

Bassetti D., Brechet Y., Heidberg G., Lingorski I., Pechambert P., (1998), „Genetic Algorithm and Performance Indices Applied to Optimal Design of Sandwich Structures”, . In: Vautrin, A. (eds) Mechanics of Sandwich Structures. Springer, Dordrecht, pp.387-395

Mechanics of Sandwich Structures: Proceedings of the EUROMECH 360 Colloquium

Fuzzy logic and genetic algorithms applied to selection of multimaterials, composites and sandwich structures

– 1998

Bassetti D., Brechet Y., Heidberg G., Lingorski I., Jantzen A., Pechambert P. and Salvo L., "Logique floue et algorithmes génétiques appliqués à la sélection de multimatériaux, composites et structures sandwich", EDP Sciences, Congrès Colloque Les méthodes de choix des matériaux. Quel matériau ? Pour quelle application ?, Villeurbanne, FRA, 1997-11-06, ISSN : 0032-6895 CODEN : MATCBW, Matériaux et techniques Y. 1998, vol. 86, No. 5-6, pp. 31-37

Application of Genetic Algorithms and Fuzzy Logic to Modelling of Materials – 1995

Lingorski I., (1995), „Application of Genetic Algorithms and Fuzzy Logic to Modelling of Materials“, Poster, NATO Advanced Study Institute held June 6-16, 1995, Ile d’Oléron, France
