

IEGOR VYSHNEVSKYI

Assistant Professor | Ph.D.

Central banking researcher and Data Scientist with an extensive finance background.

Have gained solid ground in the financial services and regulation industry over more than 10 years and strive to apply banking for good.

My research interests lie mainly in central banking, including nonperforming loans, banking supervision, climate risk in banking and finance, transparency, independence, monetary policy communication, and sustainable central banking with application of data science tools (NLP, ML, Gen AI).



ACADEMIC APPOINTMENTS

March
2025

Assistant Professor of International Economics and Finance

Sogang University | Geppert School of International Studies

Seoul, South Korea

- Teaching Mathematical Economics, Economics, Macroeconomics, Financial Institutions and System, and Central Banking.
- Research in banking and central banking.

February
2025
|
October
2022

Assistant Professor of Economics

Woosong University | Endicott College of International Studies |
SolBridge International School of Business

Daejeon, South Korea

- Teaching Economics, Research and Data Science related courses.
- Mentoring and supervising students.
- Research in finance, banking and central banking.



EDUCATION

December
2022
|
2020

KDI School of Public Policy and Management

Ph.D., Public Policy

Sejong, South Korea

Dissertation: [Three Essays on Banking and Central Banking \(nonperforming loans, central bank communication, transparency and monetary policy independence\)](#)

Committee: Wook Sohn (Chair), Dongchul Cho, Man Cho, Hyeon-Wook Kim, Jinsoo Lee

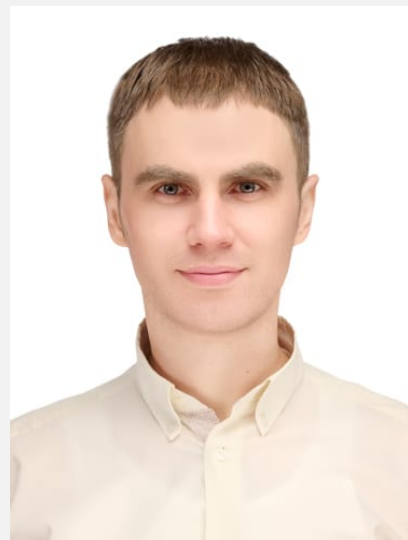
2014
|
2013

KDI School of Public Policy and Management

M.S. in Public Policy (major in Finance and Macroeconomic Policy)

Seoul, South Korea

Thesis: Post -crisis banking regulation: The twin peaks model



CONTACT INFO

✉ ievysh@sogang.ac.kr

🔗 [Google Scholar](#)

🌐 [LinkedIn](#)

📄 [ResearchGate](#)

🐙 [GitHub](#)

🌐 [Website](#)

☎ +82 10-5455-2710

For more information, please
contact me via email.

KEY SKILLS

Research, Python, R, Financial Analysis, Credit Risk, Financial Modeling, Problem Solving, Project Management, Teamwork, Written & Oral Communication.

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Last updated on 2026-01-28.

2009
|
2004

● **Kyiv National Economic University named after Vadym Hetman**

M.S. in International Economics; B.S. in International Economics and Management

📍 Kyiv, Ukraine

Thesis: Commercial banks in the system of international financial intermediation (in Ukrainian)



RESEARCH EXPERIENCE

November
2022
|
2020

● **Research Assistant**

KDI School of Public Policy and Management

📍 Sejong, South Korea

- Data collection and cleaning, empirical analysis, drafting a paper about banking supervision.
- Data and information collection, data and policies analysis, drafting policy consultation reports on the banking sector and health insurance development.



OTHER TEACHING EXPERIENCE

June
2022
|
May
2022

● **Teaching Assistant**

Summer Institutes in Computational Social Science (SICSS)

📍 Daejeon, South Korea

- Providing teaching sessions related to R-programming.
- Troubleshooting R-programming issues before and during the SICSS-Korea.
- Leading an automated text analysis practice session.
- Supporting organizers in arranging SICSS-Korea.

August
2022
|
2021

● **Teaching Assistant**

KDI School of Public Policy and Management

📍 Sejong, South Korea

- Financial Instruments and Markets in Summer 2022 for MA students.
- Data Visualization and Communication in Summer 2022 for MA students.
- Development Economics: Institutions and Development in Fall 2021 for Ph.D. students.
- Central Banking: Monetary Policy Strategy in Summer 2021 for MA students.
- Econometrics I in Spring 2021 for Ph.D. students.



PROFESSIONAL EXPERIENCE

September
2022
|
June
2022

● **Intern**

UNDP, Global Policy Network, Bureau for Policy and Programme Support

📍 New York, United States (remote)

- Undertaking a desk review of SDGs performance in the selected country.
- Performing regular data collection for related socioeconomic indicators.
- Updating SDG Acceleration Simulator input.
- Back testing SDG Acceleration Simulator output.
- Data interpretation and analysis.

2020
|
2015

● **Senior Economist**

National Bank of Ukraine, Financial Stability

📍 Kyiv, Ukraine

- Banks and large borrowers stress testing (as a co-manager).
- State-owned banks loans portfolio due diligence (as a team lead).
- Developing new banking regulations.
- Preparing materials for Financial Stability report.
- Direct communications and meetings with private banks, foreign central banks and international financial institutions representatives.

- 2015
|
2014
- **Lead Specialist**
GC "Foxtrot," Management Company 📍 Kyiv, Ukraine
 - Assessment and analysis of investment projects.
 - Attraction of foreign loans (syndicated and bilateral loan transactions, under export credit agencies coverage).
- 2013
|
2009
- **Senior Economist**
JSC "Ukreximbank," International Borrowing 📍 Kyiv, Ukraine
 - Monitoring and supporting of loan agreements signed with foreign lenders (banks and international financial institutions).
 - Capital market transactions (Eurobonds, syndicates).



SELECTED PUBLICATIONS

- 2026
- **The Global Database for Central Bank Communications.**
Presented at the 4th IFC and Bank of Italy Workshop on "Data Science in Central Banking" / under revision for publication.
C. Baird, J. Benchimol, V. Vyshnevskaya, I. Vyshnevskyi, W. Sohn
- 2026
- **Central Banks' Support for Climate Action: A Literature Review and Key Issues.**
Journal of Economic Surveys
I. Vyshnevskyi, W. Sohn
- 2025
- **Monetary policy communication.**
Book chapter in: Apergis, Nicholas (ed.) Encyclopedia of Monetary Policy, Financial Markets and Banking.
Elsevier.
W. Sohn, I. Vyshnevskyi
- 2024
- **The clarity of monetary policy communication and financial market volatility in developing economies.**
Emerging Markets Review, Vol. 59, 101121
I. Vyshnevskyi, W. Jombo, W. Sohn
- 2023
- **Nonperforming Loans and Related Lending: Evidence from Ukraine.**
Emerging Markets Review, 101069
I. Vyshnevskyi, W. Sohn
- 2023
- **The Effect of Supervisory Power and Institutions on the Banking Sector Stability in the Post-Crisis Era.**
Asian Review of Financial Research, Vol.36, No.2., pp.57-87
W. Sohn, I. Vyshnevskyi
- 2020
- **The effectiveness of financial supervision frameworks.**
Journal of Accounting & Finance (2158-3625), 20(1)
W. Sohn, I. Vyshnevskyi
- 2017
- **The 'Twin Peaks' model of post-crisis banking supervision.**
Applied Economics Letters. 24(8), 571-574
W. Sohn, I. Vyshnevskyi



WORKING PAPERS

- 2023 ● **Central Banks Support for Climate Action**
Asian Development Bank. *Building a Sustainable Future: Integrating Climate Actions into Fiscal Framework and Public Financial Management Systems* conference, November 15-16.
📍 Seoul, South Korea
W. Sohn, I. Vyshnevskyi
- 2022 ● **Global post-crisis banking supervision: supervisory powers and institutional changes in the banking sector.**
KDI School of Pub Policy & Management Paper No. 22-01
W. Sohn, I. Vyshnevskyi



OTHER PUBLICATIONS

- 2022 ● **Improving of Border Customs Management.**
2022 Policy Consultation III: Improving the Border Customs Management
W. Sohn (ed.), I. Vyshnevskyi
- 2021 ● **Introduction of Health Insurance System.**
2021 Policy Consultation II: Improving the Health Insurance, Agricultural Development, Electricity, and E-government
W. Sohn (ed.), I. Vyshnevskyi
- 2020 ● **Modernization of the Banking Services and Payment System.**
2020 Policy Consultation I: Improving the Banking and Payment, Taxation System, Tourism Industry, and Industrial Investment
W. Sohn (ed.), I. Vyshnevskyi (contributor)



CONFERENCES' PRESENTATIONS

- 2023 ● **Central Banks Support for Climate Action.**
Asian Development Bank. *Building a Sustainable Future: Integrating Climate Actions into Fiscal Framework and Public Financial Management Systems*, November 15-16.
📍 Seoul, South Korea
W. Sohn, I. Vyshnevskyi



KEY PROFESSIONAL DEVELOPMENTS

- 2023 ● **AACSB Workshop, Professional Development Special Lectures**
SolBridge|Woosong University
📍 Daejeon, South Korea
- 2022 ● **Data Scientist with R; Finance Fundamentals in Python**
DataCamp
📍 Online
- 2021 ● **Financial Supervision Partnership Program**
Financial Supervisory Service
📍 Sejong, South Korea

- 2020 ● **Capacity Building Workshop on Climate Change Adaptation**
KEI Korea Adaptation Center for Climate Change and the Ministry of Environment 📍 Sejong, South Korea
- 2019 ● **Financial Sector Surveillance**
International Monetary Fund, Joint Vienna Institute 📍 Vienna, Austria
- 2018 ● **G20 Global Leadership Program**
G-20, KDI, Ministry of Strategy and Finance and Ministry of Foreign Affairs 📍 Seoul, South Korea



SCHOLARSHIPS AND AWARDS

- 2022 ● **Student Community Service Award**
KDI School of Public Policy and Management
- 2022 | 2020 ● **Global Ambassador Scholarship (Ph.D. study)**
KDI School of Public Policy and Management
- 2016 ● **Outstanding employee of the year**
National Bank of Ukraine
- 2014 ● **Best thesis award**
KDI School of Public Policy and Management
- 2013 ● **Two Dean's list recognitions for excellence in studying**
KDI School of Public Policy and Management
- 2013 ● **Global Ambassador Scholarship (M.S. study)**
KDI School of Public Policy and Management
- 2009 | 2004 ● **State scholarship (M.S. and B.C. study)**
Kyiv National Economic University named after Vadym Hetman



OTHER

- **Languages**
Ukrainian (Native), English (Advanced), Russian (Fluent), German (Basic), Korean (Basic).
- **Soft skills**
Strong analytical and communication skills; problem solver; organized; excellent team player; have an ability to work under pressure within limit time frame; initiative; creative.
- **Community activities**
Founder and the first head of KDI School's Hapkido Club; One of the founders and the first heads of KDI School's Ph.D. club.
- **Interests**
Central Banking, Martial Arts, Swimming, Reading, Football.

REFERENCES

- **Mr. Wook Sohn, Professor**
KDI School of Public Policy and Management, South Korea: wooksohn@kdischool.ac.kr
- **Mr. Muzaffarjon Ahunov, Assistant Professor**
Endicott College of International Studies, Woosong University, South Korea: mahunov@endicott.ac.kr
- **Mr. Artem Kliuka, CFA, Estimator / Business Supervisor**
Kiewit, Canada (ex.Head of Department, Financial Stability National Bank of Ukraine): klyuka.artem@gmail.com
- **Mrs. Hanna Murina, CFA, Finance and Banking Expert, Consultant**
World Bank, Financial Sector Advisory Center in Vienna (ex.Head of Department, Financial Stability National Bank of Ukraine): Hannamurina@hotmail.com
- **Mr. Joon M Kim, Assistant Professor, Chair of Department**
Endicott College of International Studies, Woosong University, South Korea: joonmkim@wsu.ac.kr