# Merih Angın

#### **Associate Professor of International Economics**

CONTACT INFORMATION Koç University (KU), CASE Email: mangin@ku.edu.tr Rumeli Feneri Yolu Phone: +90-212-338-1899 34450 Sarıyer, Istanbul / Turkey http://merihangin.com

PROFESSIONAL EXPERIENCE

Department of IR & Computational Social Sciences MA Program, KU

Assistant Professor (September 2019 – Present)

MA-Computational Social Science Lab (MA-CSSL)

Founding Director (October 2019 – Present)

Initiate: Digital Rights in Society

Co-Founder (July 2020 – Present)

Weatherhead Center for International Affairs, Harvard University

Affiliate, WCFIA CII Cluster (October 2018 – Present)

Postdoctoral Fellow (August 2018 – July 2019)

Department of International Relations, Middle East Technical University

Lecturer (February 2018 – June 2018)

Blavatnik School of Government, University of Oxford

Postdoctoral Research Fellow (April 2016 – January 2018)

Geneva Graduate Institute (IHEID)

Research Assistant for SNSF project (September 2014 – March 2016) Teaching and Research Assistant (September 2011 – August 2013)

Mortara Center for International Studies, SFS, Georgetown University

Visiting Scholar (September 2013 – August 2014)

**EDUCATION** 

IHEID, Geneva, Switzerland

Ph.D., International Relations/Political Science, February 2016

Dissertation Title: "A Two-Level Principal-Agent Model of IMF Program Design: The Turkish Case" (magna cum laude)

Dissertation Committee: Cédric Dupont (thesis co-supervisor), Charles Wyplosz (thesis co-supervisor), Liliana Andonova (chair), James Vreeland (external expert)

Middle East Technical University, Ankara, Turkey

M.Sc., International Relations, August 2010 (CGPA: 4.00/4.00)

Thesis Title: "Turkish Experience in Privatization: The Privatizations of Large-Scale State-Economic Enterprises in the 2000s"

Thesis Committee: Pınar Bedirhanoğlu (thesis advisor), Galip Yalman (chair), Faruk Yalvaç (internal reader)

Bilkent University, Ankara, Turkey

**B.A., Economics,** May 2008 (Graduated with High Honour)

## ACADEMIC TRAINING

ECPR Winter School in Methods and Techniques, University of Vienna (Austria), February 2013, Grade: 1 (Equivalent: A)

ICPSR Summer Program in Quantitative Methods of Social Research, University of Michigan, Ann Arbor (United States), June-July 2011, Grade: A

# RESEARCH INTERESTS

international political economy; international organizations; international development; International Monetary Fund; World Bank; investment arbitration; computational social sciences; agent-based modeling; natural language processing; machine learning; AI governance

# ARTICLES

**PEER-REVIEWED** "Mitigating the Political Cost of Financial Crisis with Blame Avoidance Discourse: The Case of Turkey." International Relations (online first, 2023), https://doi.org/10.33458/uidergisi.1284170 (with Büşra Söylemez)

> "IMF: International Migration Fund." International Interactions 49, no.1 (2023): 86-113, DOI: 10.1080/03050629.2023.2172002 (with Albana Shehaj & Adrian J. Shin)

"Hindistan'ın Yapay Zekâ Gelişimi Üzerine Bir İnceleme" Mevzu 9, (2023), https://doi.org/10.56720/mevzu.1230704 (with Orgun Doğmazer)

"Uluslararası Örgütler, Koşulluluk ve Demokratik Temsil: Yunanistan'ın IMF Deneyimi." Alternatif Politika 15, no.(1) (2023): 54-79 (with Saliha Metinsov)

"A RoBERTa Approach for Automated Processing of Sustainability Reports." Sustainability 14, no. 23 (2022): 16139. https://doi.org/10.3390/su142316139 (with Beyza Taşdemir, Cenk Arda Yılmaz, Gökcan Demiralp, Mert Atay, Pelin Angin and Gökhan Dikmener)

"Yükselen Güc Cin'in Batı Balkanlar'da Doğrudan Yabancı Yatırımları." METU Studies in Development 49, no.1 (2022):149-178 (with Define Başbuğoğlu)

"Evolutionary Multiobjective Feature Selection for Sentiment Analysis." IEEE Access 9, (2021): 142982 - 142996 (with Ayça Deniz and Pelin Angin)

"Inside Job: Migration and Distributive Politics in the European Union." Economics & Politics 33, no.2 (2021): 264-288 (with Albana Shehaj and Adrian J. Shin)

"COVID-19 Tracking Applications: A Human-Centric Analysis." European Journal of Science and Technology 23, (2021): 861-867 (with Pelin Angin)

"Political Risk and Investment Arbitration: An Empirical Study." Journal of International Dispute Settlement 7, no.1 (2016): 136-160. (with Cédric Dupont and Thomas Schultz)

"Types of Political Risk Leading to Investment Arbitrations in the Oil & Gas Sector." Journal of World Energy Law & Business 8, no.4 (2015): 337-361 (with Cédric Dupont, Thomas Schultz, and Melanie Wahl)

"AKP Döneminde Türkiye'de Büyük Ölçekli Özelleştirmeler ve Devletin Dönüşümü."

Praksis 30-31 (2013): 77-98 (with Pınar Bedirhanoğlu)

"Privatization Processes as Ideological Moments: The Block Sales of Large-Scale State Enterprises in Turkey in the 2000s." New Perspectives on Turkey 47 (2012): 139-167 (with Pınar Bedirhanoğlu)

# BOOK CHAPTERS

"Double Jeopardy? The Use of Investment Arbitration in Times of Crisis." In *The Legitimacy of Investment Arbitration: Empirical Perspectives*, edited by Daniel Behn, Ole Kristian Fauchald, and Malcolm Langford. Cambridge University Press (2022) (with Cédric Dupont and Thomas Schultz): 365-393.

"Yapay Zekâda Ekonomik, Siyasi ve Askeri Bağlantı: Bir Araştırma Gündemi." In Sosyal Bilimlerde Seçme Konular -6, edited by Hasan Çiftçi and Sevcan Yıldız. İksad Publications (2022) (with Lena Trabucco): 275-292.

"An Interdisciplinary Approach to the Analysis of IMF Lending: A New Research Agenda." In *Global Inequalities and Polarization*, edited by Mustafa Erdoğdu, Humberto Merritt, and Armida Concepcion Garcia. London: IJOPEC Publication Limited (2020): 113-130.

# CONFERENCE PROCEEDINGS

"Sentiment and Context-Refined Word Embeddings for Sentiment Analysis." to appear in the proceedings of *IEEE SMC 2021* (with Ayça Deniz and Pelin Angın)

"Determinants of IMF Program Design" 11th ICOPEC 2020: International Conference of Political Economy, June 24, 2020

# UNDER REVIEW

"Europe Unresolved: The IMF and Europe in the Aftermath of the Global Financial Crisis" (with Saliha Metinsoy)

"Finders Keepers, Losers Weepers? The Distributional Effects of Privatization in IMF Programs" (with Natalya Naqvi)

# WORKING PAPERS

"IMF Decides, Machine Learns: An AI Approach to IOs"

"Who Receives IMF Anti-Corruption Measures? A Text Analysis of IMF Programs" (with Saliha Metinsoy & Ayşe Kaya)

"Populists and Global Economic Governance" (with Saliha Metinsoy & Sinan Akgünay)

"Good, Bad or Ugly? An Empirical Study of the Resort to Investment Arbitration" (with Cédric Dupont and Thomas Schultz)

"Türkiye'de Özelleştirmelerin Politik Ekonomisi: Dün, Bugün ve Yarın" (with Pelin Kılınçarslan)

# WORKS IN PROGRESS

"China's Role in the Global Governance of Climate Change" (with Ziya Öniş)

"Economic, Political, and Military Nexus in AI: A Research Agenda" (with Lena Trabucco)

# BOOK PROJECTS

"Under Pressure: International Organizations in the Age of Migration" (with Albana Shehaj and Adrian J. Shin) (under review)

"Comparative Study of IMF Lending in Southeastern Europe"

# HONORS & AWARDS & FELLOWSHIPS

Marie Skłodowska-Curie Actions IF-RI for 2020-2022, European Commission 2232 International Fellowship for Outstanding Researchers for 2019-2023, TÜBİTAK Early Postdoc.Mobility Fellowship for 2016-2017, SNSF

Doc. Mobility Fellowship for the Academic Year 2013-2014, SNSF

Selected to receive the Albert Gallatin Fellowship for the Academic Year 2013-2014 Full Scholarship for the Academic Year 2010-2011, IHEID

# TRAVEL GRANTS

Travel grant for "Timely Questions" Conference 2020, Harvard University Travel grant for "IO Conditionality: One Size Fits All?" Workshop 2019, IBEI Travel grant for "Immigration: Research Frontiers & Policy Challenges" Conference 2019, University of Pennsylvania

Travel grant for the APSA Annual Meeting 2019, APSA
Travel grant for the ISA Annual Convention 2019, ISA
Travel grant for the PEIO Conference 2018, SAGW
Travel grant for the APSA Annual Meeting 2017, APSA
Travel grant for the EPSA Conference 2017, SNSF
Travel grant for the PEIO Conference 2016, SAGW
Travel grant for the APSA Annual Meeting 2015, APSA
Travel grant for the ISA Annual Convention 2014, SNSF
Travel grant for the MPSA Annual Conference 2014, SAGW
Travel grant for the ISA Annual Convention 2013, SAGW

Travel grant for "Taking Stock: Ten Years of AKP Rule in Turkey" 2012, NYU

# FUNDED RESEARCH

Primary investigator of the EU-funded research "An ML Approach to IFIs: Determinants of IMF Lending" (Fall 2020-Fall 2022)

Primary investigator of the TÜBİTAK funded research "IMF Decides, Machine Learns: An AI Approach to IOs" (Fall 2019-Fall 2022)

Primary investigator of the SNSF funded research "An Agent-Based Model of IMF Program Design: The Romanian Case" (P2GEP1\_162058), (Spring 2016-Fall 2017)

Primary investigator of the SNSF funded research "A Two-Level Principal-Agent Model of IMF Lending" (P1GEP1\_148387), (Fall 2013- Summer 2014)

Researcher for Cédric Dupont and Thomas Schultz's academic project on "International investment arbitration: Neo-liberal straightjacket, promoter of domestic and international rule of law, both or neither?" (Fall 2014- Spring 2016)

Researcher for Cédric Dupont & Thomas Schultz's academic project on "Political Risk and Arbitration: An Empirical Study 1972-2012" (Spring 2013)

Researcher Cédric Dupont's academic project on "EU Bilateral Trade Negotiations Before and After Lisbon" (Fall 2012)

Researcher for Cédric Dupont and Manfred Elsig's academic project on "Border Dynamics and International Organizations" (Spring 2012)

Researcher for Cédric Dupont's academic project on "ASEAN as a Regional and Global Pivotal Player" (Fall 2011)

# ORIGINAL DATA

IMF Executive Board Meeting Minutes Annotation: Collected from the IMF online archives, approximately 60,000 pages of digitized documents labelled for sentiment analysis, covering IMF Executive Board Meetings between 1978-2015 (available at https://ma-cssl.com/datasets-1).

**COVID-19 Tracking Apps:** Global dataset on the features of COVID-19 Tracking Apps, covering apps released since the COVID-19 pandemic erupted in 2020.

#### **TEACHING**

#### Koc University

DS4SDGs (Fall 2022, Spring 2024)

Global Political Economy (Spring 2024, Spring 2023, Spring 2022, Spring 2021, Spring 2020)

Introduction to International Development (Spring 2020)

Survival and Prosperity in an Interdependent World (Fall 2023, Spring 2023, Spring 2022, Spring 2021)

Introduction to Political Science (Fall 2019, Fall 2020)

#### Middle East Technical University

Introduction to International Development (Spring 2018)

#### **IHEID**

Advanced Statistics for IR, TA\* for Eugène Horber (Spring 2013) Political Science and International Affairs, TA for Thomas Biersteker (Fall 2012) International Political Economy, TA for Cédric Dupont (Fall 2012, Fall 2011) The Political Economy of the Crisis, TA for Cédric Dupont and Charles Wyplosz (Spring 2012)

Comparative Politics, TA for Ravi Bhavnani (Spring 2012)

\*Teaching Assistant (TA)

# ACADEMIC SUPERVISION

Thesis advisor of MA candidates Işık Topçu, Süleyman Barış Başaran, Batuhan Hökelek, Computational Social Sciences Program, Koç University (theses in progress)

Thesis advisor of MA candidate Gülce Elif Atabey, Political Science and International Relations Program, Koc University (awarded in 2024)

Thesis co-advisor of Ayça Deniz, PhD in Computer Engineering Department (awarded in 2023), Middle East Technical University

Thesis advisor of Elifnaz Yalçındağ, MA in Political Science and International Relations (awarded in 2022), Koç University

Thesis co-advisor of Beste Boğa, MA in Political Science and International Relations (awarded in 2020), Koç University

#### Thesis Committee

Ph.D. Committee Member of Sümeyye Kaya Uyar, Political Science and International Relations Program, Koç University (defended on Sept 20, 2023)

M.A. Committee Member of Kadir Cihan Duran, Political Science and International Relations Program, Boğaziçi University (defended on June 5, 2023)

Ph.D. Committee Member of Deniz Güngör, International Relations Program, Middle East Technical University (defended on April 5, 2023)

Ph.D. Committee Member of Sinan Akgünay, Political Science and Public Administration Program, Middle East Technical University (defended on March 24, 2023)

Ph.D. Committee Member of Büşra Söylemez, Political Science and International Relations Program, University of Delaware (defended on July 12, 2021)

### Other Supervision

Project advisor of Beyza Arslan and Anıl Şen for TÜBİTAK 2242 - University Students Research Project Competitions (ranked 2nd in the Education category, September 2021)

Supervision of Cathy Sun, Harvard College (01/11/2018 – 31/07/2019)

# CONFERENCE PRESENTATION AND SERVICES

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2024: ISA (P, O, R), vIPES (C), PEIO (P), EWIS (P, O)
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2023: APSA (P), vIPES (C), EWIS (P, C), CES (P)

2022: ISA (P, C), PEIO (P, D), APSA (P)

2021: ISA (P, R), PEIO (C), APSA (P, O), vIPES (C)

2020: PEIO (P); EPSA (P); APSA (P, 0); IPES (P)

2019: APSA (P); EPSA (P); ISA (O, P, P, D); PEIO (P, D); vIPES (P)

2018: APSA (P, D); EPSA (P, D); IPSA (P, P); ISA (O, P); PEIO (P, D)

2017: APSA (C, C, D); EAEPE (P); EISA (P); EPSA (P); IPES (P); PEIO (P, D)

2016: EAEPE (P); PEIO (P, D)

2015: APSA (P, D); EPSA (P); IPES (P)

2014: IPSA (P, D); ISA (P); ECPR (P); MPSA (P, C, C)

2013: APSA (P); ISA (P, P); SVPW (P)

2012: APSA (P)

<sup>\*</sup>Paper (P), Discussant (D), Chair (C), Panel Organizer (O), Roundtable Speaker (R)

<sup>\*\*</sup>AMERICAN POLITICAL SCIENCE ASSOCIATION (APSA), EUROPEAN ASSOCIATION FOR EVOLUTIONARY POLITICAL ECONOMY (EAEPE), ECPR (EUROPEAN CONSORTIUM FOR POLITICAL RESEARCH), EUROPEAN

INTERNATIONAL STUDIES ASSOCIATION (EISA), EUROPEAN POLITICAL SCIENCE ASSOCIATION (EPSA), INTERNATIONAL POLITICAL ECONOMY SOCIETY (IPES), INTERNATIONAL POLITICAL SCIENCE ASSOCIATION (IPSA), INTERNATIONAL STUDIES ASSOCIATION (ISA), MIDWEST POLITICAL SCIENCE ASSOCIATION (MPSA), POLITICAL ECONOMY OF INTERNATIONAL ORGANIZATIONS (PEIO), SWISS POLITICAL SCIENCE ASSOCIATION (SVPW)

#### Additional Conferences

11th International Conference on Political Economy (ICOPEC), June 26, 2020 (P)

Conference on "Taking Stock: Ten Years of AKP Rule in Turkey," NYU Politics Department, New York, December 16, 2012 (P)

Conference on "Inequality in Global Governance: Causes and Consequences of Unequal Representation and Decision-making in Global Governance Institutions," Leuven Centre for Global Governance Studies, Leuven, November 8-9, 2011 (P)

# SELECTED INVITED SEMINARS/ TALKS

Speaker at GAEIA - Global Alliance for Ethics and Impact of Artificial Intelligence, Responsible Digital Transformation, Stanford University (virtual talk), November 22, 2022

Speaker at CIRR-IPE colloquium "Finders Keepers, Losers Weepers? The Distributional Effects of Privatization in IMF Programs", University of Groningen, April 14, 2021

Speaker at the Summer Institute in Computational Social Science SICSS-Istanbul 2020, June 20, 2020

Speaker at the panel "The Future of Globalization after the Pandemic", Bogazici University- TUSIAD Foreign Policy Forum, November 25, 2020

Speaker at the Summer Institute in Computational Social Science SICSS-Istanbul 2020, June 20, 2020

Presenter at the Alumni Conference on "Timely Questions," Weatherhead Research Cluster on Comparative Inequality and Inclusion, Harvard University, Cambridge, MA, March 6th, 2020

Presenter at the "IO Conditionality: One Size Fits All?" Workshop, IBEI, Barcelona, Spain, December 13, 2019

Presenter at the "Immigration: Research Frontiers & Policy Challenges Conference", Perry World House, University of Pennsylvania, Philadelphia, PA, October 4-5, 2019

Speaker at the seminar entitled "Does IMF conditionality lead to political illiberalism? A comparative South East European perspective," The Political Economy of Financial Markets Programme (PEFM) and South East European Studies (SEESOX) of the European Studies Centre, University of Oxford, February 15, 2017

Roundtable workshop on "Turkey's turmoil and the West's conundrum," SEESOX, St Antony's College, University of Oxford, December 6, 2016

Talk on IMF conditionality, Department of International Relations, Bilkent University, Ankara, December 9, 2015

# PROFESSIONAL MEMBERSHIPS

Development Analytics (Research Associate)

American Political Science Association

Council for European Studies

European Consortium for Political Research

European Association for Evolutionary Political Economy

International Political Science Association

International Studies Association

# PROFESSIONAL SERVICES

# Peer Reviewer

American Political Science Review, Global Studies Quarterly, IEEE Access, IEEE Conference on Signal Processing and Communications Applications, Intelligent Automation & Soft Computing, International Journal of Politics and Security, International Studies Quarterly, Journal of Common Market Studies, Journal of International Relations, Journal of Public Affairs, Mülkiye Dergisi, Policy Sciences, Portuguese Economic Journal, Review of International Organizations, Journal of Economics and Administrative Sciences, Scientific and Technological Research Council of Turkey

### Koç University Institutional Responsibilities

Board of Directors, KUIS Artificial Intelligence Center (May 2022 – Present)

Board Member, Center for Research on Globalization, Peace, and Democratic Governance (GLODEM) (April 2021 – Present)

Deputy Director, CCSS (November 2022 – Present)

Graduate Program Coordinator, Department of International Relations, Koç University (September 2020 – August 2023)

Academic Advisor, International Relations Club, Koç University (November 2020 – October 2022)

Ph.D. Comprehensive Examination Committee for International Relations, (2020–22)

Computer Engineering Faculty Search Committee, 2021

Selection Committee for MA in Computational Social Sciences (Summer 2021, Summer 2022, Summer 2023)

Selection Committee for MA in Political Science & International Relations (Spring 2020)

#### Other Institutional Responsibilities

Vice-Chair, Marie Curie Alumni Association - Turkey Chapter (June 2021 – Present)

Committee Member, vIPES, International Political Economy Society (January 2021 – Present)

The Association of Assistants, IHEID: Vice President (November 2012–2013); Treasurer and the IR/Political Science Representative, (November 2011–2012)

Association Turque d'Etudiant-e-s en Suisse: ECM (2012–2013)

United Nations Association of Turkey: Youth Section Chairperson (October 2008–July 2009); Co-Founder and Vice Chairperson (2007—October 2008)

# SOFTWARE PROFICIENCY

Java, Python, R, Stata, SPSS, EViews, LATEX, NVivo, MAXQDA

# LINGUISTIC SKILLS

Turkish (native speaker), English (fluent), French (professional working proficiency), Spanish (limited working proficiency), Italian & Romanian & Russian (basic), Abkhazian (passive knowledge)