# Ho Ting (Bosco) Hung

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#### **EDUCATION**

# Master of Philosophy (MPhil) in International Relations

Oct 2024 – Jun 2026 (Expected)

### University of Oxford (St Anne's College), Oxford

- Co-founded and led the Oxford Computational Political Science Group (OCPSG), a non-partisan research initiative dedicated to advancing the study and application of computational methods in political science
- Research accepted by the Political Studies Association (PSA) Annual Conference, the Midwest Political Science Association (MPSA) Annual Conference, and the British International Studies Association (BISA) 2025 conference for presentation
- Methodology and quantitative training: Intermediate Statistics, Causal Inference, Intermediate Computational Methods, Experimental Methods, Qualitative Methods, Research Design and Methods (RDM) in IR

# Bachelor of Science (BSc) in Politics and International Relations

Sep 2021 – Jun 2024

# London School of Economics and Political Science (LSE), London

- Degree classification: First-class Honours
- Ranked 1/775 in Microeconomics I Module, scoring 95/100 in the exam (Best Performance in the module) and 2/74 in Politics and Institutions in Europe (GV264)
- Obtained a first-class result in the final-year dissertation on the application of machine learning methods in studying China's cyber and AI governance visions
- Methodology and quantitative training: MY360 (Quantitative Text Analysis), DS202A (Data Science for Social Scientists), GV330 (Data Science Applications to Politics Research), GV324 (Applied Quantitative Methods for Political Science)
- Awarded the Hong Kong Scholarship for Excellence Scheme, a full scholarship of £22430 renewable every year

# WORKING EXPERIENCE

# **European Studies Centre, St Antony's College**, Oxford | Research Assistant

Nov 2024 – Present

- Contributed to collecting qualitative and quantitative data on mutual perceptions of the EU and China, India, Turkey, Russia, and the United States to explore Europe's role in a changing world under the Dahrendorf Programme
- Managed the web scrapping plan design and supported the quantitative content analysis of leader speeches

#### Pictet Asset Management, London | Economic Analysis Intern

Jun 2024 - Aug 2024

- Written Python codes for performing panel data regression and predictive modelling on geopolitical risk and fiscal credibility evolution to build a quantitative index framework
- Reviewed global economic data and news reports about the macroeconomic landscape on Bloomberg

# LSE Eden Centre for Education Enhancement, London | Research Assistant

Dec 2023 - Jul 2024

Co-developed data management plan, surveys and focus group interview questions for a team-based research project assessing students' attitudes to the use of generative AI and academic integrity across 2 school departments

#### LSE Department of International Relations, London | Research Assistant of Dr Lauren Sukin

Nov 2023 - Jul 2024

- Conducted archival research to explore how U.S. allies evaluate the credibility of the U.S. nuclear security guarantee
- Performed regression analysis, matching robustness checks, and data visualization on the relationship between conflict hostility, presence of justification, role in conflicts, and country characteristics

# LSE Department of Government, London | Research Assistant of Dr Pavithra Suryanarayan

Jun 2023 – Aug 2023

- Collected and recorded 15 archived maps and books about Indian ethnic administration, which were then transformed into shapefiles for geographical data analysis
- Automated the process of filtering 450 maps from 8,000 documents from the Indian government database catalogue and downloading the items by developing an R code

# Global Studies Institute in Hong Kong (The Glocal HK), Hong Kong | Research Intern

Dec 2022 – Aug 2023

- Reviewed over 100 news articles and wrote 25 analyses on international affairs for the online magazine of the think tank covering Asia-Pacific, Europe, the United States, and the Emerging Regions
- Researched US-China tensions, China-EU trade disputes, the legacies of Brexit, and other international issues

# International Team for the Study of Security Verona, Verona | Research Intern

Jul 2022 - Apr 2023

- Conducted social media analysis of Telegram channels and Twitter pages to investigate the rise of far-right parties in Europe for a project to be delivered to members of the US Department of State, FBI, and USAID
- Compiled a 15-page report featuring expert interviews and research on the funding source, ideologies, and external connections of 3 French far-right parties

#### **LSE Department of Government**, London | Research Assistant of Dr Melissa Sands

Jun 2022 - Aug 2022

- Developed R codes for scrapping HTML data and automatically compiling datasets related to Chinese and other international student travel flows to the United States with more than 6,000 entries
- Improved Python and R codes for sentiment analysis which are used for analyzing more than 22,000 newspaper articles

#### OTHER RELEVANT EXPERIENCE

#### St. Antony's International Review | Editor

Oct 2024 – Present

 Responsible for procuring, editing, and soliciting peer reviews for submissions to the Theme Section of the University of Oxford's peer-reviewed journal of International Affairsn

#### **London Politica** | Senior Business and Market Watch Analyst

May 2023 - Feb 2024

- Written an 800-word briefing on how the Sino-US Technological War drives a shift in the pattern of South Korea's Trade
- Edited a 16-page client report evaluating the emerging tech and cyber risks covering semiconductors, AI, quantum computing, etc.
- Co-written an annual political risk report on the overlooked risk of spyware and double extortion

# The Education University of Hong Kong, Hong Kong | Research Helper

Nov 2022 - Oct 2023

- Produced diagrams to synthesise the research approach and visualize the flow of the research proposal
- Reviewed an 11,000-word research proposal and refined the qualitative coding to ensure the trustworthiness of the content
- Prepared documents like policy proposal briefs, interview and survey questions to support the qualitative research tasks

#### LSE Undergraduate Political Review (LSEUPR), London | Research Director

Jul 2022 - Jul 2023

- Coordinated the recruitment of research team leaders for the LSEUPR annual research projects
- Coordinated the organization of the Annual Political Science Essay Competition participated by more than 300 students
- Edited the methodology of a project investigating the relationship between democracy and economic growth from the case of China with cross-country regression
- Led the organization of the LSEUPR Annual Conference participated by over 80 undergraduate researchers and students from New York University, LSE, University of Toronto, UC Berkeley, University of Manchester, etc.

#### **The London Globalist**, *London* | *President and Editor-in-Chief*

Jul 2022 - Jul 2023

Edited and supervised the editing operation of more than 20 articles and podcasts about international affairs for LSE's #1 international affairs magazine

### **FELLOWSHIP**

#### Oxford China Policy Lab, Oxford | Fellow

Dec 2024 – Present

Selected to work on original academic and policy research outputs on pressing problems at the intersection of US-China relations and artificial intelligence and other emerging technologies

### Oxford Group on AI Policy, Future Impact Group, Oxford | Research Associate

Nov 2024 – Present

- Selected to work on a research project exploring AI safety discourse among policy-makers and their construction of technical and auditing governance regimes under Professor Robert Trager's (Co-Director of Oxford Martin AI Governance Initiative) supervision
- Reviewed survey responses submitted by over 150 participants across academia, civil society, public sector, and private sector about their opinion on thresholds for advanced AI system for a report delivered to OECD as an External Analyst
- Co-designed the code book for content analysis about the justifications of AI safety thresholds
- Researched existing thresholds across multiple industries, covering the nuclear, maritime, and space industries

### PEER-REVIEWED RESEARCH PUBLICATIONS (Google Scholar Citations: 15)

Hung, H. T. (2025). Multilateral cooperation in building critical infrastructure security and resilience: case of American deterrence of Chinese cyberthreats. *Journal of Cyber Policy*. https://doi.org/10.1080/23738871.2024.2443421

Hung, H. T. (2025). Exploring China's cyber sovereignty concept and artificial intelligence governance model: a machine learning approach. *Journal of Computational Social Science*, 8, Article 25. <a href="https://doi.org/10.1007/s42001-024-00346-8">https://doi.org/10.1007/s42001-024-00346-8</a>

Lam, M. H. A., & Hung, H. T. (2024). Comparative Analysis of the Undergraduate Political Science Research Methodology Course Syllabi among Hong Kong Universities. *Journal of Political Science Education*, 20(4), 1-30. https://doi.org/10.1080/15512169.2024.2306325

Hung, H. T. (2022). Keep your eyes on China's Metaverse: Another Tool for Maintaining its National Security. *The Journal of Intelligence, Conflict, and Warfare*, 5(2), 1-31. <a href="https://doi.org/10.21810/jicw.v5i2.4340">https://doi.org/10.21810/jicw.v5i2.4340</a>

Hung, H. T. (2022). Small City Drawing Great Concerns: Hong Kong's Role in Sino-US Relations. Webster Review of International History, 2(2), 61-87. https://websterreview.lse.ac.uk/7/volume/2/issue/2

Hung, H. T. (2022). Distorting Your Perception of Russia's Aggression: How can We Combat Information Warfare? *Connections: The Quarterly Journal*, 21(3), 37-61. https://doi.org/10.11610/Connections.21.3.05

# REPORTS

Hung, H. T. (2024). Country Report: France. In M. Groppi, I. Senfter & S. M. Girón (Eds.), *The Rise of the Far-Right in Europe: Mapping Groups, Narratives, and Trends in Europe's Far-Right Landscape* (pp. 15-26). ITSS Verona. <a href="https://www.itssverona.it/wp-content/uploads/2024/06/Far-Right-Final.pdf">https://www.itssverona.it/wp-content/uploads/2024/06/Far-Right-Final.pdf</a>

#### SELECTED OPINION PIECES

- Hung, H. T. (2024, July 15). On the horns of a dilemma, again! China's uncomfortable position in the Moscow-Pyongyang Cooperation. *ITSS Verona*. <a href="https://www.itssverona.it/on-the-horns-of-a-dilemma-again-chinas-uncomfortable-position-in-the-moscow-pyongyang-cooperation">https://www.itssverona.it/on-the-horns-of-a-dilemma-again-chinas-uncomfortable-position-in-the-moscow-pyongyang-cooperation</a>
- Hung, H. T. (2024, July 9). The United States and France are facing political chaos. Can the new Labor government take the opportunity to restore Britain's global status? [Měi fǎ miànlín zhèngzhì luàn jú, gōngdǎng xīn zhèngfǔ néng fǒu jí jī chóng zhèn yīngguó quánqiú dìwèi?]. *The News Lens.* https://www.thenewslens.com/article/204929
- Hung, H. T. (2023, May 30). Can China Escape the Malacca Dilemma? *The National Interest*. <a href="https://nationalinterest.org/feature/can-china-escape-malacca-dilemma-206505?page=0%2C1">https://nationalinterest.org/feature/can-china-escape-malacca-dilemma-206505?page=0%2C1</a>
- Hung, H. T. (2023, March 27). Why is French pension reform deadlocked? What mistakes did Macron make? [Fàguó tuìxiū jīn gǎigé wèihé shì sǐ jú? Mǎkè lóng fànle shénme cuò?]. *Initium Media*. <a href="https://theinitium.com/article/20230327-opinion-france-retirement-protest/">https://theinitium.com/article/20230327-opinion-france-retirement-protest/</a>
- Hung, H. T. (2023, March 23). The Brutal Wagner Group: The Mercenary Who Was Sacrificed by Putin? Can International Sanctions Address Its Rise? [Wăgénà jítuán de xiōngcán zhī lù: Bèi pǔ dīng xīshēng de sòngsǐ yōngbīng? Guójì néng fǒu zhìcái dǎjí?]. *UDN*. https://global.udn.com/global\_vision/story/8663/7050753

#### **GRANTS**

Winchester Funds Research Grant (for supporting research in the area of human rights and fundamental freedoms) (£750)

Dec 2024

Oxford China Policy Lab Fellowship Programme Research Grant (£1000)

Dec 2024

French (Elementary)

### **AWARDS**

**LANGUAGE Cantonese** (Native)

India Conference at Harvard Policy Hackathon – Finalist (2025)

 Selected from over 400 teams with 1560 participants to be one of the Top 10 Teams making it into the Final Round of the Policy Hackathon of the India Conference at Harvard jointly hosted at Harvard Business School and Harvard Kennedy School at Harvard University

Center for International Relations - International Affairs Forum Student Writing Competition - Winner (2023)

• Winning Essay: We Must Not Forget Ukraine: Stop the Human Rights Recession

English (Fluent)

Korean Embassy in the UK - The 3rd University Student Peace in Korea Essay Competition - Hope Prize (2022)

 Winning Essay: How Can We Build Sustainable Peace in the Korean Peninsula? A Call for a Harsher and More Comprehensive Hard-line Approach on the Nuclear Issue

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Korean	(Beginne	er)			

PROGRAMMING AND DATA ANALYSIS SKILLS

Python (Intermediate) R (Intermediate) Pascal (Intermediate) STATA (Beginner)

Mandarin (Fluent)