Yisu Zhou 周忆粟

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Taipa, Macao SAR, China https://zhouyisu.org

Research INTERESTS Educational Policy, Sociology of Education, Comparative Education, Quantitative

Social Science

Positions University of Macau, Macau SAR, China

Associate Professor of Education Policy, Faculty of Education, 2018 - present

Associate Professor of Sociology, by courtesy, Faculty of Social Sciences

- EdD program director (2020 chair of program development; 2021 present)
- Master programs coordinator (2020 2022)
- Research affiliate: Institute of Collaborative Innovation, Centre for Data Science (ICI-CDS)
- Residential college affiliate: Stanley Ho East Asia College (2014 2021); Choi Kai Yau College (2022 - present)

Assistant Professor of Education Policy, Faculty of Education, 2012 - 2018

Yangguo Township Middle School, Shaanxi, China.

English Teacher, 2005 - 2006

VISITING

Professorship Visiting Scholar, Department of Sociology & the Committee of Education, Uni-2024

versity of Chicago

EDUCATION College of Education, Michigan State University, East Lansing, MI, USA

Ph.D., Education Policy, 2008 - 2012

Completed course work for Doctorate in Statistics of Measurement and Quantitative Methods Program, MSU, 2006 - 2008

East China Normal University, Shanghai, China

B.Sc., Statistics, 2001 - 2005

Awards and Honors

Professional

- 2015 Outstanding Reviewer for Educational Researcher of American Educational Research Association
- 2014 Journal of Research in Childhood Education Distinguished Research Article Award

University of Macau

- Faculty Service Award 2021/22, 2017/18
- Outstanding Academic Staff 2022/23, 2016/17
- Faculty Teaching Award runner-up, 2018/19, 2019/20, 2020/21, 2022/23

Michigan State University

- Nominated for the University Council for Educational Administration's David
 L. Clark Graduate Research Seminar in educational administration and policy,
 College of Education, Michigan State University, 2012
- Dissertation Completion Fellowship, \$6000, College of Education, Michigan State University, 2011-2012
- Doctoral Fellowship for Enhancing Global Understanding, \$3250, College of Education, Michigan State University, 2011
- Pre-Dissertation Research Fellowship, \$2000, Education Policy Center, Michigan State University, 2010
- Summer Research Fellowship, \$6000, College of Education, Michigan State University, 2010
- The Anderson-Schwille Fellowship in International Education, \$2850, Michigan State University, 2009-2010
- Summer Research Development Fellowship, \$5000, College of Education, Michigan State University, 2009
- Education Policy Program Recruitment Fellowship, \$5000, College of Education, Michigan State University, 2008-2009
- S. C. Lee Best Paper Award, \$500, Asian Study Center, Michigan State University, 2008
- Spencer Summer Small Research Grant, \$1000, 2007

East China Normal University

• Award for Academic Excellence, 2001/02, 2002/03

RESEARCH

Grants

General Research Fund (Hong Kong)

 Co-PI: Socioeconomic Segregation, School Choice, and Geography of Educational Inequality in Hong Kong (PI: XU Duoduo, Hong Kong University of Science and Technology). Project No. 16600218 (2018 - 2020), HKD599,440

University of Macau

- PI: Trends of the academic achievement gap between the rich and the poor: New approaches and applications from multiple data sources (2019-2021), Multi-Year Research Grant MYRG2018-00005-FED, MOP1,270,500
- PI: Education Finance in China: A Policy Perspective (2018-2020), Multi-Year Research Grant MYRG2017-00055-FED, MOP405,000
- PI: Perspectives of Social Segregation on Schooling: Trends, Mechanism, and Implication for Chinese Societies (2015-2018), Multi-Year Research Grant MYRG2015-00052-FED, MOP840,000
- PI: New Staff Start-up grant (2012-2014), SRG005-FED13-ZYS, MOP100,000

Projects 澳門教育再出發,從挑戰到未來

Principal investigator

2024

- 項目資助方: 中央人民政府駐澳門特別行政區聯絡辦公室
- 團隊成員:陳家良、陳敬濂、白樺、許江雄、杜立、譚達賢、隋龍、李 燕豪、陳子明、謝嘉茵、陳庭鋒、黃德麒

National Social Science Foundation 国家社会科学基金

- 项目组: 城乡融合发展视域下西部乡村地区教育"在地化"发展的理论与实践研究(PI: 童立勤,四川师范大学)。全国教育科学规划课题,青年课题,项目批准号: CGA240269 (2025 2027)
- 项目组: 城乡一体化教育体制的社会支持系统研究(PI: 李玲, 西南大学) 社会学重点项目, 项目批准号: 13ASH005(2013-2016)

Ministry of Education 教育部

• 项目组: 教育体制综合改革发展报告 (PI: 李玲, 西南大学)。哲学社会科学发展项目报告,项目批准号: 13JBGP040 (2013 - 2017)

Macao-PISA Center, Macao SAR

Team member

April 2013 to present

完善澳門職業教育的策略研究, Macao SAR

Principal investigator

April 2013 to December 2013

- 由澳門特別行政區政府政策研究室委託 Commissioned by Gabinete de Estudo das Políticas do Governo da RAEM
- 團隊成員: 黃炳文、施達明 Co-PI: Prof. Wong Ping Man, Prof. Sze Tat Ming
- 出版物: 中港臺澳四地之職業教育。doi: 10.12677/VE.2018.73018

Regional Educational Laboratory - Midwest, East Lansing, MI, USA

Research Associate

September 2007 to May 2012

 PI: Barbara Schneider, John A. Hannah Chair and University Distinguished Professor

Workforce Development in Developing Countries: A Framework and Tool for Benchmarking Education and Training systems, Washington DC, USA

Consultant

June- December, 2010

- Supervisor: Education Advisor Dr. Jee-Peng Tan (HDNED) and Economic Advisor Dr. Shahid Yusuf.
- Part of the System Assessment and Benchmarking for Education Results (SABER) initiative

Michigan Consortium for Educational Research, East Lansing & Ann Arbor, MI, USA

Consultant

August 2010 - May 2012

PI: Susan Dynarski, Brian Jacob (U-Mich), Ken Frank, Barbara Schneider (MSU), Joseph Martineau, Mary Alice Galloway, and Thomas Howell (Michigan Department of Education)

Comparative Education Research Project, East Lansing, MI, USA

Research Assistant

May 2008 - May 2011

• PI: Amita Chudgar and Thomas Luschei

TEACHING

University of Macau, Macau, China

Current offerings

- Introduction to Educational Research (PhD EDUC8005)
- Comparative & International Education (EdD EDUC8105)
- Education & Globalization (Undergraduate general education GEGA2002)

De veloped courses for master or phd programs

- Library Research for Social Science Projects
- Youth, Culture, and Education
- Social Analysis of the School Organization

Past offerings

- Applications of Advanced Quantitative Methods (PhD)
- Introducing Quantitative Research (PhD)
- Comparative & International Education (Master)
- Education Research Method (Master)
- Educational Research (Undergraduate)

Michigan State University, East Lansing, MI, USA

Teaching Assistant (Kimberly Maier, Y. M. Thum) September 2006 to June 2007

Publications

Entries listed chronologically. Wavy items indicate student author.

Journal Article

- 34. Tong, L., & **Zhou**, **Y.** (online first). Indigenous dialogic teaching: Orality in a Tibetan school in China. *Learning, Culture and Social Interaction*, 43. doi: 10.1016/j.lcsi.2023.100776¹ (SSCI)
- 33. Pan, D., **Zhou**, Y., & Ham, S.-H. (2024). Professional legitimacy in flux: Academic tutors in a time of uncertainty. *Chinese Sociological Review*, *56*(3), 285–312. doi: 10.1080/21620555.2024.2306848 (SSCI)
- 32. Luo, W., He, H., Liu, J., Berson, I. R., Berson, M. J., **Zhou**, Y., & Hui, L. (2024). Aladdin's Genie or Pandora's Box for early childhood education? experts chat on the roles, challenges, and developments of ChatGPT. *Early Education and Development*, 35(1), 96–113. doi: 10.1080/10409289.2023.2214181 (SSCI)
- 31. Ham, S.-H., Liao, W., & **Zhou**, Y. (2024). Towards a school culture of pedagogical fairness: Revisiting the academic performance of immigrant children in East Asia. *International Journal of Inclusive Education*, 28(10), 2183–2200. doi: 10.1080/1360 3116.2022.2085818 (SSCI)
- 30. Lu, S., Vong, K.-I. P., Tong, L., **Zhou, Y.**, & Leung, S. O. (2024). Moderating effect of the urbanicity construct on teachers'capacities to foster children's creativity in rural areas: Evidence from southwest china. *Educational Research for Policy and Practice*, 23(1), 45–62. doi: 10.1007/s10671-023-09352-5 (SSCI)
- 29. Tong, L., & **Zhou**, Y. (2023b). The absent family and the education among contemporary Tibetan students. *Chinese Education & Society*, 56(2), 125–140. doi: 10.1080/10611932.2023.2251835 (SCOPUS)

¹2024 CIES East Asia SIG Best Paper Award.

- 28. Tong, L., & Zhou, Y. (2023a). Disenchantment revisited: School life in Northwest China. *Discourse: Studies in the Cultural Politics of Education*, 44(4), 477–494. doi: 10.1080/01596306.2021.2006149² (SSCI)
- 27. **Zhou**, Y., Cai, T., Wang, D., & Li, F. (2023). Classroom compositional effects on low-ability students' achievement in China. *Journal of Community Psychology*, 51(2), 788–812. doi: 10.1002/jcop.22939 (SSCI)
- 26. Pan, D., & **Zhou**, **Y.** (2023). Teaching under opportunism: The predicament of academic tutors in China. *International Sociology*, *38*(1), 118–141. doi: 10.1177/02 685809221140321³ (SSCI)
- 25. 周忆粟(2022)。职业教育的政治经济学故事。文化纵横,八月号(第 4 期),110-118 页。[The politcal economy of vocational education and training. *Beijing Cultural Review*, 2022 August, 110-118. journal version and full version] (CSSCI)
- 24. Lam, S. M., & **Zhou**, Y. (2022). SES-achievement gaps in East Asia: Evidence from PISA 2003-2018. *Asia-Pacific Education Researcher*, 31(6), 691–710. doi: 10.1007/s40299-021-00620-7⁴ (SSCI)
- 23. Li, F., Zhou, Y., & Cai, T. (2021). Trails of data: Three cases for collecting web information for social science research. *Social Science Computer Review*, 394(5), 922–942. doi: 10.1177/0894439319886019 (SSCI)
- 22. Cai, T., Xia, Y., & **Zhou**, Y. (2021). Generalized inflated discrete models: A strategy to work with multimodal discrete distributions. *Sociological Methods & Research*, 50(1), 365–400. doi: 10.1177/0049124118782535 (SSCI)
- 21. Chen, W.-W., Wu, C.-W., **Zhou**, Y., & Lo, Y.-J. (2020). A Within-cultural Comparison of Filial Piety Beliefs among College Students in Hong Kong, Taiwan, and Macau. *Families, Relationships and Societies*, 9(3), 361–381. doi: 10.1332/2046743 19X15615536876902 (SSCI)
- 20. Xia, Y., Zhou, Y., Du, L., & Cai, T. (2020). Mapping trafficking of women in China: Evidence from court sentences. *Journal of Contemporary China*, 29(122), 238–252. doi: 10.1080/10670564.2019.1637564 (SSCI)
- 19. Xia, Y., Zhou, Y., & Cai, T. (2019). *gidm*: A command for generalized inflated discrete models. *The Stata Journal*, 19(3), 698–718. doi: 10.1177/1536867X19874 246 (SSCI)
- 18. Li, T., & **Zhou**, **Y.** (2019). Do pay-for-grades programs encourage student cheating? evidence from China. *Frontiers of Education in China*, *14*(1), 117–137. doi: 10.1007/s11516-019-0005-9 (SCOPUS)
- 17. Cai, T., **Zhou**, Y., Niño, M., & Driver, N. (2018). The school contextual effect of sexual debut on sexual risk-taking: A joint parameter approach. *Journal of School Health*, 88(3), 200–207. doi: 10.1111/josh.12604 (SSCI)

²2023 CIES East Asia SIG Best Graduate Student Paper Award Honorable Mention.

³Spin-off Chinese articles include: 潘冬冬、周忆粟(2023)。飘在北京:新自由主义治理术与教育培训机构讲师的主体性。**现代教育论丛**,第4期(总第252期),36-46页。潘冬冬、周忆粟(2024)。在影子中教学:从时间向度理解教育培训机构讲师的工作。**中国青年社会科学**,第1期(总第230期),55-64页。潘冬冬、周忆粟(2024)。从"入市"到"出市":职业社会学视域下的中国补习讲师。**北京社会科学**,第3期(总第251期),62-72页。

⁴Ms. Lam is the recipient of Macao SAR Higher Education Merit Scholarship (Bolsas de Mérito) 2023-2025.

- 16. **Zhou**, Y., Fan, X., Wei, X., & Tai, R. H. (2017). Gender gap among high achievers in math and implications for STEM pipeline. *The Asia-Pacific Education Researcher*, 26(5), 259–269. doi: 10.1007/s40299-017-0346-1 (SSCI)
- 15. Hu, B. Y., **Zhou**, Y., Chen, L., Fan, X., & Winsler, A. (2017). Preschool expenditures and Chinese children's academic performance: The mediating effect of teacher-child interaction quality. *Early Childhood Research Quarterly*, *41*(4), 37–49. doi: 10.1016/j.ecresq.2017.05.002 (SSCI)
- 14. **Zhou**, Y., & Wong, Y.-L. (2017). Efficacy of grade retention in Macao: Evidence from PISA 2009. *International Journal of Chinese Education*, 6(1), 57–80. doi: 10.1 163/22125868-12340074⁵ (SCOPUS)
- 13. Hu, B. Y., **Zhou**, Y., & Li, K. (2017). Variations in Chinese parental perceptions of early childhood education quality. *European Early Childhood Education Research Journal*, 24(4), 519–540. doi: 10.1080/1350293X.2017.1331066 (SSCI)
- 12. **Zhou**, Y., Li, H., Hu, B. Y., & Li, L. (2017). On the road to universal early child-hood education in China: A financial perspective. *International Journal of Educational Development*, 53, 137–144. doi: 10.1086/668764 (SSCI)
- 11. Wong, Y.-L., & **Zhou**, Y. (2017). The operation of grade retention and educational inequality: Who gets retained in Macao and why? *Asian Pacific Journal of Education*, 37(2), 150–162. doi: 10.1080/02188791.2016.1216828 (SSCI)
- 10. Cai, T., & **Zhou**, **Y.** (2016). What sociologists should know about big data? *ISA* eSymposium for Sociology, 6(3), 1–9
- 9. **Zhou**, Y., & Wu, J. (2016). The game plan: Four contradictions in the development of world class universities from the global south. *Education and Science*, 41(184), 75–89. doi: 10.15390/EB.2016.6152 (SSCI)
- 8. **Zhou, Y.,** Cai, T., & Wang, D. (2016). Social segregation in Hong Kong's schools: 2000-2012. *Chinese Sociological Review*, 48(3), 1–23. doi: 10.1080/21620555.2016.1166340 (SSCI)
- 7. **Zhou**, Y., & Wang, D. (2016b). Understanding the constraints on the supply of public education to the migrant population in China: Evidence from Shanghai. *Journal of Contemporary China*, 100(25), 563–578. doi: 10.1080/10670564.2015.11 32957.⁶ (SSCI)
- 6. **Zhou**, Y., Wong, Y.-L., & Li, W. (2015). Educational choice and marketization in Hong Kong: The case of direct subsidy scheme schools. *Asia Pacific Education Review*, 16(4), 627–636. doi: 10.1007/s12564-015-9402-9. (SSCI)
- 5. **Zhou, Y.,** & Wang, D. (2015). The family socioeconomic effect on extra lessons in Greater China: A comparison between Shanghai, Taiwan, Hong Kong, and Macao. *The Asia-Pacific Education Researcher*, 24(2), 363–377. doi: 10.1007/s40299-014-0 187-0. (SSCI)
- 4. **Zhou**, **Y.** (2014). The relationship between school organizational characteristics and reliance on out-of-field teachers in mathematics and science: Cross-national evidence from TALIS 2008. *The Asia-Pacific Education Researcher*, *23*(3), 483–497. doi: 10.1007/s40299-013-0123-8. (SSCI)

⁵Macao Daily report: http://www.macaodaily.com/html/2018-02/12/content_1243684.htm

⁶Condensed version on news media: https://bit.ly/2JCWZSs

- 3. Hu, B. Y., **Zhou**, Y., & Li, K. (2014). Pinpoint Chinese early childhood teachers' professional development needs through self-evaluation and external observation of classroom quality. *Journal of Early Childhood Teacher Education*, *35*(1), 54–78. doi: 10.1080/10901027.2013.874386. (SSCI)
- 2. Hu, B. Y., **Zhou**, Y., Li, K., & Robert, S. (2014). Examining program quality disparities between urban and rural kindergartens in China: Evidence from Zhejiang. *Journal of Research in Childhood Education*, 28(4), 461–483. doi: 10.1080/02568543.2014.944720.7 (SCOPUS)
- Chudgar, A., Luschei, T. F., & Zhou, Y. (2013). Science and Mathematics Achievement and the Importance of Classroom Composition: Multicountry Analysis using TIMSS 2007. American Journal of Education, 119(2), 295–316. doi: 10.1086/668764. (SSCI)

Book

周建明、彭海纳、周忆粟(2006)。走进黄羊川。北京:中国财政经济出版社。

Book Chapter

- 5. Zhou, Y., & Lam, S. M. (2023). Prioritizing education: The Macao experience since the Millennium. In W. O. Lee, P. Brown, A. L. Goodwin, & A. Green (Eds.), International handbook on education development in Asia-Pacific (pp. 1815–1833). Springer. doi: 10.1007/978-981-16-2327-1_102-1. Preprint version: https://osf.io/bvs8t/
- 4. Liao, W., & **Zhou**, Y. (2020). Teacher education reform and national development in China (1978-2017): Four metaphors. In J. W. Fraser & L. Lefty (Eds.), *Teaching the world's teachers* (pp. 111–131). Johns Hopkins University Press
- 3. Chen, J., Wang, D., & **Zhou**, Y. (2017). Education for population control: Migrant children's education under new policies in Beijing. In Y.-K. Cha, J. Gundara, S.-H. Ham, & M. Lee (Eds.), *Multicultural education in glocal perspectives: Policy and institutionalization* (pp. 153–166). Springer. doi: 10.1007/978-981-10-2222-7_11
- 2. **Zhou**, Y., & Wang, D. (2016a). A Chinese approach to learning? A comparative study on time use patterns of 15-year old students in PISA 2012. In C. P. Chou & J. Spangler (Eds.), *Chinese Education Models in a Global Age* (pp. 105–118). Springer. doi: 10.1007/978-981-10-0330-1_8.8
- 1. **Zhou, Y.** (2011). Bilingual Education in Dongxiang: A New Initiative. In G. H. Beckett & G. Postiglione (Eds.), *China's integrationist language policy: Impact on social harmony* (pp. 75–83). Routledge

Book Review

- 5. Scripting the Moves, Joanne W. Golann.

 ECNU Review of Education, 2023. LINK
- 4. The Fruits of Opportunism, Le Lin.

ECNU Review of Education, 2023. LINK

⁷JRCE 2014 Distinguished Education Research Article Award.

⁸A Chinese version appears as: 周憶粟、王丹、李枝秀(2018)。「中國式學習方法? 基於 PISA2012 對 15 歲中學生時間使用模式的比較研究」。出自: 周祝瑛, 錫東岳, 魯嬪文 編。華人教育模式: 全球化視角。台北: 心理出版社。

3. Meritocracy and Its Discontents, Zachary M. Howlett.

ECNU Review of Education, 2022. LINK

2. Allies and Rivals, Emily J. Levine.

ECNU Review of Education, 2022. LINK

Disputing Discipline, Franziska Fay.
 Journal of Contemporary Issues in Education, 16(2), 2021. LINK

Preprints

- 2. **Zhou, Y.** (2024). Smart machines and the learning ideal. *SocArXiv*, 1–25. doi: 10.31235/osf.io/kbzy7
- 1. **Zhou**, **Y.** (2022). Computational Social Sciences in China: A Decade of Development. *SocArXiv*, 1–12. doi: 10.31235/osf.io/wktz9

Translation

Entries listed here are published materials. For more standalone pieces, visit the translation section of my personal website.

Book

安德鲁·阿伯特 [著]。学科的混沌 (周忆粟译)。北京师范大学出版社, **2020.11 译稿完成, 预计 2024 出版**。(原著 Abbott, Andrew. *Chaos of Disciplines*. University of Chicago Press, 2001.)

安德鲁·阿伯特 [著]。攸关时间:论理论与方法(周忆粟译)。北京师范大学出版社, 2022.02 译稿完成,预计 2024 出版。(原著 Abbott, Andrew. *Time Matters: On Theory and Method.* University of Chicago Press, 2001.)

安德鲁·阿伯特[著]。探索之道: 社会科学的启发式研究法(宋奇、杨端程译,周忆粟、高远致审读)。上海文艺出版社,**预计2024出版**。(原著 Abbott, Andrew. *Methods of Discovery: Heuristics for the Social Sciences*. W. W. Norton, 2004.)

安德鲁·阿伯特(2022)。过程社会学(周忆粟 译)。北京师范大学出版社。ISBN: 9787303269235。(原著 Abbott, Andrew. *Processual Sociology*. University of Chicago Press, 2016.)

Article and Chapter

安德鲁·阿伯特(2019)。「专业知识的未来」(刘文楠、周忆粟 译)。出自:《清华社会学评论》第十二辑。北京:社会科学文献出版社。(原作 Abbott, Andrew. *The Future of Expert Knowledge*. 2017.) LINK

大卫·K·科恩(2024)。「教学实践: 改变越多……」(童立勤、周忆粟 译)。出自:《中国农村教育评论》第六辑。吉林: 东北师范大学。(原作 Cohen, David K. "Teaching practice: Plus ça change", 1988.)

小伊斯特万·西西塞里·罗奈(即将出版)。「科幻与帝国」(周忆粟 译,黄亚菲 校)。出自:《科幻人文》。重庆: 重庆大学出版社。(原作 Csicsery-Ronay, Istvan, Jr. "Science Fiction and Empire". *Science Fiction Studies* 30, no. 2 (2003): 231–245.)

Research Report

Zhou, Y. (2010). Training activities associated with large companies: A case study of selected practices and their evolution in Shanghai. (Internal Report) Washington, DC: the World Bank.

Zhou, Y., Keesler, V., Konstantopoulos, S., & Schneider, B. (2010). *Beyond Compliance: School Composition of Licenses*. (Confidential Technical Report 3.2). Michigan Department of Education. East Lansing, MI.

Lynn, F., Keesler, V., Diemer, M., Guarino C., Jones, N., Wang, Q., Wyse, A., **Zho u, Y.**, & Schneider, B. (2007). *Beyond Compliance: Descriptive Characteristics of Public School Teachers in Michigan*. (Confidential Technical Report 1). Michigan Department of Education. East Lansing, MI

Work in Progress

Zhou, Y. and Cai, T. (under prepration). Shooting stars: The peril of p-hacking in the big data era

Zhou, Y. Teacher professionalization large and small

Conference Presentation

周忆粟(2022-09)缺失的综合?教师教育与社会学在美国,1950-2020。"学科・学派・学人"。《社会》-CJS 第十一届社会理论工作坊。

Zhou, Y. (2022-07) Education Reform & Workforce Mobility in the Greater Bay Area, China at Chinese University of Hong Kong, Hong Kong, China.

周忆粟(2022-02)社会科学里的事件结构。什么是"事件"?。时间社网络会议。

周忆粟(2017-11)比较教育的学科建设:一种愿景。第四届海峡两岸暨港澳地区比较教育论坛。浙江大学,杭州,浙江。

Wang, D. & Zhou, Y. (2017) Corrosion of Professional Ethics: Rural Teachers in Neoliberal China 112th American Sociological Association Annual Meeting at Montréal, Canada

Zhou, Y., Li, H., Hu, B. Y. & Li, L. (2017) On the Road to Universal Early Childhood Education: A Financial Perspective of the Post-2010 Developments in a Western Province of China 15th Annual Hawaii International Conference on Education 2017 at Honolulu, USA

周忆粟、范息涛(2016)用实证性研究来指导教育政策的制定和实践。第四届两岸教育学院领导人会议。东北师范大学,吉林,长春。

Wang, D. & Zhou, Y. (2016) Turning around a struggling school: Professional learning community in China. Comparative International Education Society (CIES) Annual Meeting at Vancouver, Canada

Zhou, Y., Fan, X., Wei, X. X. & Tai, Robert H. (2016) Gender Gap among High Achievers in Math and Women in STEM Workforce. Comparative International Education Society (CIES) Annual Meeting at Vancouver, Canada

- Zhou, Y. & Wu, J. (2015) *The Game Plan: Four Contradictions in the Development of World Class Universities from Global South.* International Higher Education Studies Conference (IHEC) at Istanbul, Turkey.
- Zhou, Y. & Wang, D. (2015) *Time use on learning activities in Chinese societies: A comparative perspective using PISA 2012*. Comparative International Education Society (CIES) Annual Meeting at Washington DC, USA
- Zhou, Y. & Ei-Lee Wong. (2015) Rhetoric and reality of education marketization in Hong Kong: The case of Direct Subsidy Scheme schools. Comparative International Education Society (CIES) Annual Meeting at Washington DC, USA
- Wong, Y. L. & Zhou, Y. (2014). *In-grade retention as a mechanism reproducing educational inequality? The case of contemporary Macao*. American Education Research Association (AERA) 2014 Annual Meeting at Philadelphia, PA, USA.
- Wang, D & Zhou, Y. (2014). Building a Teacher Professional Learning Community in a Struggling School: A case study in Shanghai, China. Comparative International Education Society (CIES) 2014 Annual Meeting at Toronto, Canada.
- Zhou, Y. & Wang, D. (2013). The Family Socioeconomic Effect on Extra lessons in Greater China: A Comparison among Shanghai, Taiwan, Hong Kong, and Macao. The Asian Conference on Education at Osaka, Japan.
- Zhou, Y. (2013). A school perspective of the deployment of out-of-field teachers in math and science: Results from TALIS 2008. American Education Research Association (AERA) 2013 Annual Meeting at San Francisco, CA, USA.
- Zhou, Y. & Wang, D. (2013). The parenting gap: Family involvement in private tutoring in Chinese societies, Comparative Education Society of Hong Kong 2013 Annual Meeting.
- Zhou, Y. (2012). Out-of-field teaching: A cross-national survey of the teacher labor market and teacher quality, Comparative International Education Society (CIES) 2012 Annual Meeting at San Juan, Puerto Rico
- Zhou, Y. (2012). Who controls teachers in school? A cross-national comparison of out-of-field assignment using TALIS, Association for Education Finance and Policy (AEFP) 2012 Annual Meeting at Boston, MA, USA.
- Zhou, Y. (2011). Out-of-field teaching under international context: Evidences from TALIS, Comparative International Education Society (CIES) 2011 Annual Meeting at Montréal, QC Canada
- Zhou, Y., & Chudgar, A. (2010). *Teaching practice and classroom composition: Assessing opportunity gap globally*, Comparative International Education Society (CIES) 2010 Annual Meeting at Chicago, IL, USA
- Chudgar, A., Luschei, T., & Zhou, Y. (2010). Classroom composition and mathematics achievement: Analysis from 25 diverse national contexts using TIMSS 2003, American

Education Finance Association (AEFA) 2010 Annual Meeting at Richmond, VA, USA

Zhou, Y., & Schneider, B. (2009). Parental financial commitment and student perception on postsecondary education, Research Committee 28 (RC-28) of International Sociological Association on Social Stratification and Mobility Spring 2009 Meeting in Beijing, China

Zhou, Y., Chudgar, A., & Luschei, T. (2009) Inequality in school resource distribution and student performance in mathematics and science: A five-country analysis using TIMSS 2003 data, Comparative International Education Society (CIES) 2009 Annual Meeting at Charleston, SC, USA

Song, T., Zhou, Y., & Zheng, Y. (2008) *Teacher qualification and students' reading growth in early childhood*, American Education Research Association (AERA) 2008 Annual Meeting in New York City, NY, USA

Talks & Lectures

Invited Talks

[talk] (2024-04) *Tutoring in China*, College of Education, Michigan State University.

[talk] (2023-05) Smart Machines and the Learning Ideals, Faculty of Education, University of Hong Kong.

[workshop] (2022-07/09) 教育政策比較: 澳門與內地, Center of Continuing Education, UM.

[workshop] (2022-07) The Knowledge Dimension of School Management, Ronghong Education Group, Zhuhai.

[talk] (2019-12) Heuristics in Educational Research, Beijing Normal University.

[talk] (2016-03) 教育市场化的意外后果: 以香港为例 2000-2012, Department of Sociology, Shanghai University.

[talk] (2015-03) Department of Sociology Luncheon Seminar (with Tianji Cai).

Media Appearance [talk] (2024-08) 好的职业教育何以可能?,陆家嘴读书会。

[podcast] (2023-11) Understanding Cultural Differences in Education Systems. SA: Voices from the Field, produced by Student Affairs Administrators in Higher Education (NASPA).

[roundtable] (2023-04-24) 三联书店・新知大会第五季: 智慧之镜。

[podcast] (2023-03-16) 秒杀"狗屁研究"的 GPT, 会引发新一轮知识革命吗?。信睿播客。

[interview] (2021-09-21) 高考综合改革七年: 一人一课表, "同桌的你"变了。 澎湃新闻。

[interview] (2021-09-15) 职普分流引热议,专家:普职并重需要建立两个高考和高教体系。澎湃新闻。

[essay] (2021-08-22) 作为社会制度的"职业教育": 难以突破的重重链索。澎湃新闻。

• 澎湃问吧 (2021-08-29): https://www.thepaper.cn/asktopic_detail_10021491

[interview] (2020-08-26) 学习性别差异的形成。新京报书评。

[essay] (2018-09-20) 錢只是方程式的一部分——回應《買進哈佛》一文。端傳媒。

[essay] (2018-01-20) 男生和女生: 谁的学习成就更高?。知识分子 & 谬斯夫人。

[essay] (2017-09-21) "让 63% 的农村孩子上高中"并非中国教育发展的答案,兼答罗斯高教授。澎湃新闻。

[essay] (2016-09-21)。教育不是解决中产焦虑的唯一路径。中国新闻周刊 (774期)。

[essay] (2016-09-12) 解决中产教育焦虑危机的钥匙在教育体系之外。澎湃新闻。

[interview] (2016-05-22) 高考制度的公平性。新京报书评。

[essay] (2015-11-04) 流入地政府的无奈——制约随迁子女教育问题解决的多重因素。人民政协报-教育在线

[essay] (2015-06-03) 教育市场的政治社会学——关于教育的 5 个为什么。澎湃新闻。

Services

Student Advising

Graduated Doctoral students

- Li Fumin (PhD in sociology, 2019-2023, co-supervisor)
- Tong Liqin (PhD in education, 2019-2023, supervisor)
- Qian Zhenfei (EdD, 2021-2024, supervisor)
- Yang Fan (EdD, 2021-2024, supervisor)
- Xie Fuju (EdD, 2021-2024, supervisor)
- Chen Yuewen (EdD, 2021-2024, supervisor)

Current Doctoral students

- Yao Xinyue (PhD in education, 2024, supervisor)
- Shen Yang (PhD in education, 2024, supervisor)
- Li Wenzhuo (PhD in education, 2023, supervisor)
- Zhao Ye (PhD in education, 2022, supervisor)

- Ding Yingshi (PhD in education/neuroscience, 2022, co-supervisor)
- Mo Kun (EdD, 2022, supervisor)
- Yuan Changlin (EdD, 2022, supervisor)
- Sun Kai (EdD, 2022, supervisor)
- Ding Peng (EdD, 2022, supervisor)
- Zhang Xi (EdD, 2022, supervisor)
- Li Yanyan (EdD, 2022, supervisor)
- Xu Zhiping (EdD, 2021, supervisor)
- Yu Jinjin (PhD in sociology/data science, 2021, co-supervisor)

Master of Education Supervisor (current only)

- Li Yanshu
- · Lok Im Lam
- Si Wai Meng
- · Chou Cheng In
- · Hong Yanru

Undergraduate Research Program

- Xiong Yunjie (2024, Honours College)
- Yang Zixin (2021, Honours College)
- Pan Zhihao (2021, SRP)
- U Sio Ian (2017, SRP)
- Su Hua (2016, SRP)

Undergraduate Student Teaching Practice (past 3 years)

- Chan Chon Kei (mathematics, 2023s)
- Li Xiaolu (mathematics, 2022f)
- Chan Hou Long (mathematics, 2022f)
- Wong Chi Kin (mathematics, 2021f)
- Wong Wai Lon (mathematics, 2020f)
- Chen Yanlin (mathematics, 2020s)
- Xu Zefeng (mathematics, 2020s)

Professional Services

University of Macau

Internal governance

• UM - University Senate by election

2014 - 2020

• UM - Senate Officer by election

2018 - 2019

UM - Executive Committee, University Academic Staff Association by election
 2014 -

2016

• UM - University Library Committee by election

2013 - 2020

- UM Institutional Review Board by appointment (vice chair SSH) 2015 present
- UM Center for Teacher & Learning Enhancement academic staff advisor by appointment
 2019 - 2021
- FED Faculty Executive Committee by appointment

2020 - 2024

• FED - Graduate Studies Committee by election

2021 - 2024

FED - Academic Promotion Committee (Chair of ad-hoc committee & member of faculty level committee) by appointment 2019, 2021,
 2023

FED - Master Programme Coordinator	2020 - 2022
FED - EdD Programme Director	2021 - present
 FED - Research Committee by appointment 	2015 - 2017
• FED - Scholarship Selection Committee	2017 - 2024

Working group

 General Education (Global Awareness Division) 	2016
• Improving Students' Residential College Experience	2015

Professional orgnization

• Reviewer: AERA-Div K

2012 - present

• Lecturer: Hierarchical Linear Modeling with Large-Scale International Databases at CIES Annual Meeting March 2015

澳门特别行政区教育暨青年局教学设计奖励计划

• 研究组项目评审

2013 - present

Editorship

Editorial Board Memberships

• Beijing International Review of Education

2024 -2024 -

PLOS One

· Multicultural Education Review

2020 - present

Associate Editor

• ECNU Review of Education

2022 - present

Journal Reviewer

For a recent list, see WoS: AAD-5810-2020

American Educational Research Journal, Asia Pacific Journal of Education, Asia-Pacific Education Researcher, Child & Youth Care Forum, China Quarterly, China Review, Education & Science, Chinese Sociological Review, Comparative Education Review, Educational Administration Quarterly, Educational Evaluation and Policy Analysis, Education Policy Analysis Archives, Educational Researcher, Employee Relations, Frontiers of Education in China, International Journal of Educational Development, International Journal of Quantitative Research in Education, International Review of Education, Journal of Early Childhood Research, Journal of Research in Childhood Education, Journal of Teacher Education, Teaching and Teacher Education, Urban Education.

Others

- 2024 • Zhejiang University, Department of Sociology, External Reader,
- Chinese University of Hong Kong, Department of Educational Administration and Policy, External Reader, 2021
- Hanyang University, Seoul, Korea: International Advisory Panel SSK Yungbokhap Project for Educational Research, 2016 - present
- Peking University, Graduate School of Education, External Reviewer for Academic Promotion, 2017

- Michigan State University
 - Using Stata to manage large-scale datasets. *The College Ambition Program* statistical training workshop February 2012
 - How to conduct a data project? Issues in planning, managing, and analyzing quantitative data in educational research. *Education Policy Program seminar*December 2011

Scholarly Memberships

American Educational Research Association, American Sociological Association, Comparative International Education Society, Society of Professors of Education, 中国教育发展战略学会教育财政专业委员会

Additional Training

Data Science Specialization by Johns Hopkins University & Coursera, 2018.

Budgeting and Public Finance in Macau (Certificate No.4941). University of Macau, 2016.

Designing Adequately Powered Cluster Randomized Trials using Optimal Design Plus by Jessica Spybrook et al. at AERA Annual Meeting 2013 at San Francisco, CA, USA

Introduction to Social Network Analysis for Educational Researchers by Brian V. Carolan et al. at AERA Annual Meeting 2013 at San Francisco, CA, USA.

China Multigenerational Panel Data (CMGPD) 2012 Summer Training Workshop by Prof. Cameron D. Campbell at Shanghai Jiaotong University, Shanghai China.

Marginal Mean Weighting through Stratification: A Generalized Method for Causal Inference by Prof. Guanglei Hong at AERA Annual Meeting 2012 at Vancouver, BC Canada.

Causal Inference with Quasi-Experimental Designs: Methods and Applications by Prof. Joseph P. Robinson at AERA Annual Meeting 2012 at Vancouver, BC Canada.

International Databases Seminar, the National Center for Education Statistics (NCES), 2011 at Washington DC, USA.

Cross Section and Panel Data Econometrics with Prof. Jeffrey Wooldridge at MSU, September 2009 - Malamy 2011.

Using Modern Regression Discontinuity Analysis To Measure Effects of Educational Interventions by Dr. Howard Bloom at Society for Research on Educational Effectiveness Conference 2010, Washington DC, USA.

Analysis of Missing Data by Prof. Craig K. Enders at AERA Annual Meeting 2007 at Chicago, IL, USA.

Short Course on Propensity Score Matching using Observational Data by Prof. Steve Raudenbush and Prof. Guanglei Hong at AERA Annual Meeting 2007 at Chicago, IL, USA.

Computer Skills Stata, R, and LATEX.

Language Chinese: Putonghua/Mandarin, Cantonese (understanding) & Shanghainese (Na-

tive); English (Fluent).