

CURRICULUM VITAE

Shirley Sun
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School of Social Sciences
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Academic Qualifications

- 2005 PhD (Sociology), New York University
1997 MA (Sociology), New York University
1995 BA (Economics), College of Law, National Taiwan University

Professional Qualifications / Memberships

- 2015 – Present Member, Society for the Social Studies of Science (4S)
2011 – Present Associate Member, The Changing Family Cluster, Asia Research Institute, National University of Singapore (NUS)
2010 – 2014 Board member, RC32 Women in Society, International Sociological Association (ISA)
Board member, RC53 Childhood, International Sociological Association (ISA)
2005 – Present Member, American Sociological Association (ASA)

Summary of Working Experience

- July 2018 – June 2021 Associate Professor, Lee Kong Chian School of Medicine (LKCMedicine), NTU (courtesy appointment)
Sept 2017 – June 2020 Associate Professor, School of Biological Sciences, NTU (courtesy appointment)
August 2013 – present Associate Professor, School of Social Sciences, NTU
August 2014 – June 2015 Visiting Associate Professor, Sociology, University of British Columbia (UBC), Canada
June 2005 – July 2013 Assistant Professor, School of Humanities and Social Sciences, NTU
May 2003 – May 2005 Lecturer, New York University

Academic Honours and Awards

Year	Academic Honour / Award
2011	Recipient, NUS/NTU-Japan Society for the Promotion of Science (JSPS) Scientist Exchange Programme, Kyoto University, Japan
1997-1998 & 2000-2005	Recipient, Graduate Scholarship and Tuition Waiver Award, New York University

RESEARCH SUMMARY

Key Areas of Research

- Sociology, life and biomedical sciences
- Science, Technology and Society (STS)

Research Services

Year	Research Service
<u>2020-2021</u>	<u>Collaborator, <i>HealthServe</i>, in partnership with <i>Research For Impact</i>, “Building Bridges: Improving the Lives and Livelihoods of Migrant Construction Workers in Singapore,” funded by the Temasek Foundation.</u>
<u>2020-2021</u>	<u>Invitations to serve as journal reviewer: <i>BioSocieties</i>, <i>International Sociology</i> and <i>EASTS</i></u>
2019 – 2021	Advisory Board Member, <i>East Asian Science, Technology and Society: An International Journal</i> (EASTS)
2014 – present	Editorial Board Member, <i>Journal of Chinese Overseas</i>
2013 – 2014	Associate Editor, <i>Journal of Chinese Overseas</i>
2011 – 2013	Assistant Editor, <i>Journal of Chinese Overseas</i>

Research Awards / Recognition

2018 – 2021	Member, Big Data Ethics in Biomedicine International Working Group, Centre for Biomedical Ethics at the Yong Lin Loo School of Medicine, National University of Singapore (NUS), funded by the National Medical Research Council (NMRC).
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Keynote Presentations

Sun, Shirley. Keynote Speaker, May 2017, “Framing Technology and Care,” Asia Research Institute, National University of Singapore (NUS)

Invited Presentations

1. Sun, Shirley. 2019. “The importance of social care amid the rising prominence of a genetic approach to ageing” invited presentation at University of California (UC)-NTU Healthy Aging Research Workshop, 9-10 December, University of California-Los Angeles, USA (Airfare and accommodation paid.)
2. Sun, Shirley, 2019. “Should we be worried about racialization of precision medicine? Insights from Asia and North America,” 4-5 December, invited presentation at Columbia University, USA (Airfare and accommodation paid, with honorarium).
3. Sun, Shirley. 2018, “Sharing cancer genetic results among family members in Singapore,” invited presentation at the International Sociological Association RC06-41 Family-Population joint conference, 17-19 May, National University of Singapore.
4. Sun, Shirley. 2018, “Genome-based toxicity studies – The Pros and Cons: An ongoing tension within the field of precision medicine about the usefulness of such studies” presenting at the international symposium “Ordering the Human: Global Science and Racial Reason,” 12-13 April, University of Pennsylvania, USA (Airfare and accommodation paid, with honorarium).

5. Sun, Shirley. 2018. "Limitations of race and ethnicity-based population sampling in precision medicine" presenting at the inaugural Singapore Research Ethics Conference (SREC), 1-2 March, Singapore General Hospital, Singapore.
6. Sun, Shirley 2017, "Big Data, Personalized Medicine and Cancer," paper presented at the International Convention of Asian Scholars (ICAS 10), 20-23 July, Chiang Mai, Thailand. (Airfare and accommodation paid).
7. Sun, Shirley Hsiao-Li. 2015, "Care migration in selected countries in Asia," April 21st, presented at the workshop "Gender, Migration and the Work of Care: McDaniel Project Workshop," University of Calgary, Canada. (Airfare and accommodation paid).
8. Sun, Shirley Hsiao-Li. 2015, "Personalized Medicine and Asian DNA: Pharmacogenomics and Market Forces," April 22nd, University of Lethbridge, Canada. (Airfare and accommodation paid).
9. Sun, Shirley Hsiao-Li. 2014, "Between race and ethnicity: Globalization and genomic medicine in Singapore," December 4th, presented at the workshop "Genomic Sovereignty in a Global Context: Comparative Exchanges in Justice, Ethics and Genomic Medicine," Brocher Foundation, Switzerland. (Airfare and accommodation paid).
10. Sun, Shirley Hsiao-Li. 2013, "Gender and Divorce in Contemporary Singapore." Presented at the international conference "Social Reproduction and Gender Justice: Mechanism in Family, School Campus and Workplace in Taiwan," October 4-5, National Tsing Hua University, Hsinchu, Taiwan (Airfare and accommodation paid).
11. Sun, Shirley Hsiao-Li. 2013. Reconsidering Race, Texas A&M University, May 3-4, College Station, Texas, USA (Airfare and accommodation paid).
12. Sun, Shirley Hsiao-Li. 2013. "Low fertility and the politics of population: the case of Singapore." Presented at "Citizenship, Identity, and Community" workshop, February 28, organized by Campus Asia and the East Asian University Institute, the School of Humanities and Social Sciences, Nanyang Technological University, Singapore.
13. Sun, Shirley Hsiao-Li. 2012. "Claims-making about personal genomics vs. the use of group taxonomies." Presented at Integrating Genetics and the Social Sciences conference, August 15-16, Boulder, Colorado, USA (An honorarium of USD\$500.00).
14. Sun, Shirley Hsiao-Li. 2012. "Between economic competitiveness and reproductive justice: persistent low-fertility and social policies in the developmental state of Singapore." Presented at the Social Policy Association/East Asian Social Policy Network joint conference, July 16-18, York, UK (Airfare and accommodation paid).
15. Sun, Shirley Hsiao-Li. 2012. "Between 'state-licensed' and 'state-supported' of social care in Singapore." Presented at Kookmin University, May 24-25, Seoul, South Korea. (Airfare and accommodation paid).
16. Sun, Shirley Hsiao-Li. 2012. "Population policy and reproduction in Singapore." Presented at the Institute of Sociology, Academic Sinica, April 13, Taipei, Taiwan (Airfare, accommodation and an honorarium of NTD\$4,000).
17. Sun, Shirley Hsiao-Li. 2012. "Care regime in Singapore in the 1990s and 2000s." Presented at the Global Center of Excellence (GCOE), Kyoto University, April 7-8, Kyoto, Japan (Honorarium JPY\$250,000).

18. Sun, Shirley Hsiao-Li. 2012. "Citizenship in Singapore and Canada: Issues of Social Justice and Economic Integration." Presented at the "Citizenship Worlds in Motion" roundtable, co-organized National University of Singapore and University of British Columbia, supported by the Canadian High Commission (Singapore), February 21, the National University of Singapore (NUS), Singapore.
19. Sun, Shirley Hsiao-Li. 2012. "Population policies and the changing nature of citizenship." Presented at the Capstone seminar, February 7, Singapore Management University (SMU), Singapore.
20. Sun, Shirley Hsiao-Li. 2011. Panelist, "Education and the Global Fertility Transition." Presented at the Vienna Institute of Demography, December 1, Vienna, Austria.
21. Sun, Shirley Hsiao-Li. 2011. "Population policies and the changing nature of citizenship." Presented at the National Chengchi University (NCCU), October 17, Taipei, Taiwan.
22. Sun, Shirley Hsiao-Li. 2011. "'How the Education System in a Developmental State Impacts Low Fertility: the Case of Singapore.'" Presented at the International Sociological Association RC06 CFR seminar, Kyoto University, September 11-15, Kyoto, Japan (JPY\$105,366).
23. Sun, Shirley Hsiao-Li. 2011. "The Asian Care Regime Change in the 21st century" Presented at the Global Center of Excellence (GCOE), Kyoto University, September 6, Kyoto, Japan (Honorarium JPY\$20,000).
24. Sun, Shirley Hsiao-Li. 2011. "Care Regimes in Asia: Singapore, a preliminary review." Presented at the Global Center of Excellence (GCOE), Kyoto University, July 3, Kyoto, Japan (JPY\$200,873).
25. Sun, Shirley Hsiao-Li. 2011. "Exploring the Purchases and Pitfalls of a Pan-Asian framework in Human Genetics Studies." Presented at the international workshop "Interface between Humanities and Genomics," organized by the Institute for Research in Humanities, Kyoto University, January 22, Kyoto, Japan (January 22-23, 2011; JPY\$48,000).
26. Sun, Shirley Hsiao-Li. 2011. "The State and Family in Childbearing Decisions in Singapore." Presented at the international conference "Care Regimes in Asia" organized by the Global Center of Excellence (GCOE), Kyoto University, January 16, Kyoto, Japan.
27. Sun, Shirley Hsiao-Li. 2010. "The Logic and Limits of Grandparental Childcare Assistance." International Sociological Association Meeting Integrative Session (RC06 Family Research, RC11 Aging, and RC53 Childhood), July 15, Gothenburg, Sweden.
28. Sun, Shirley Hsiao-Li. 2009. "Low fertility, Pronatalism, and the Logic and Limits of Productivist Welfare State." Institute of European and American Studies, Academia Sinica, December 23, Taipei, Taiwan (TWD\$3,000).
29. Sun, Shirley Hsiao-Li. 2009. "Pronatalism in Singapore: Educational Attainment and Individual Childbearing Decisions." Asia Research Institute, National University of Singapore, October 19, Singapore.

Research Funding (total amount as of March 2021: SGD1,228,564.05)

External Grants (total amount as of March 2021: SGD 829,986.55)

Role	Year	Project Title	Amount (S\$)	Source of Grant
PI	2018-2021	Addressing Social Issues in Precision Medicine: Comparing Singapore, The United States of America and Canada	SGD 89,989.20	MOE AcRF Tier 1
Co-PI (PI: Prof. Helen Smith)	August 2018 – August 2021	Understanding female health professionals' decisions to remain, return to, or exit the professional workforce	SGD 349,680.00	National Medical Research Council (NMRC) Health Services Research Grant (HSRG)
Collaborator (PI: A/P Joanne Ngeow)	Feb 2017 – Feb 2019	Understanding the Patient Experience of Genetic Testing: In-Depth Patient Interviews and Questionnaires	SGD 142,300.00	National Cancer Centre Singapore (NCCS) Health Sciences Research
PI	2011 - 2015	Ethical and Social Implications of Prominent Human Genetic Research in Asia	SGD 149,729.00	MOE AcRF Tier 1
PI	2006 - 2009	Multi-level Analysis of the Impact of State Population Policies on Birth Rates in Singapore since 1987	SGD 98,288.35	MOE AcRF Tier 1

Internal Grants (total amount as of March 2021: SGD 398,577.50)

Role	Year	Project Title	Amount (S\$)	Source of Grant
<u>Co-PI (PI: A/P Hannah Lim/NBS)</u>	<u>July 2021- June 2023</u>	<u>Study to engender safe and socially responsible use of antibiotics through ethical uptake of AI</u>	<u>SGD 45,000.00</u>	<u>NTU Institute of Science and Technology for Humanity (NISTH)</u>
<u>PI</u>	<u>July 2020- June 2022</u>	<u>Biomedical Reports and Social Diversity: the Case of COVID-19</u>	<u>SGD 40,000.00</u>	<u>NTU Institute of Science and Technology for Humanity (NISTH)</u>
Co-PI (PI: A/P Joanne Ngeow)	Jan. 2020- Jan. 2021	Understanding the educational and infrastructure needs of primary care physicians' towards clinical genomic testing	SGD60,000.00	Centre for Primary Health Care Research & Innovation, Lee Kong Chian School of Medicine
Co-PI (PI: Nanyang Professor Helen)	Sept 2019- Oct 2021	Understanding the Professional and Patient Experiences or Concerns of Participation in Pharmacogenetics	SGD50000.00	NTU Start-up grant

Elizabeth Smith)		Testing in Primary Care in Singapore		
Co-PI (PI: Nanyang Professor Helen Elizabeth Smith)	Feb 2020- Feb 2022	Improving prescribing: A feasibility study of pharmacogenetic testing with clinical decision support in the Primary Health Care setting in Singapore	SGD248577.50	NTU Start-up grant
PI	2005 - 2006	State-Society Relations in the Management of Foreign Workers in Singapore	SGD 4,996.00	NTU Start-up grant

Citation Summary

Google Scholar 221; H-index 10 (as of March 2021)

Publications (in chronological order, starting with the most recent)

Bold	Denotes main author (the person who has made the most scientific/ intellectual contribution)
<u>Underline</u>	Denotes 1st academic author (only one 1st faculty author for each publication and this refers to a faculty and not a student. Faculty can be the 1st academic author if he is the main supervisor or co-supervisor. Being the 1st academic author, faculty name should be preceded by student/ research staff (can be more than one) and that faculty's student/research staff is the first author.
^	Denotes corresponding author
~	Denotes PI/ Supervisor/Team Lead
**	Denotes directly supervised research staff, i.e. POs, RAs, RFs, postdocs, etc.
*	Denotes PhD or research students (supervised or co-supervised)
+	Denotes other students and research staff
##	Denotes Tier 1A papers
#	Denotes Tier 1B papers
§	Denotes equal contributions of authorship

Journal Papers

1. **Sun, Shirley**, and Ann Hui Ching. 2021. "Social Systems Matter: Precision Medicine, Public Health and the Medical Model." *East Asian Science Technology and Society* <https://www.tandfonline.com/doi/full/10.1080/18752160.2021.1938440> [# impact factor 0.313 (2019)]
2. Rose Wai-Yee Fok, Cheryl Siow Bin Ong, Désirée Lie, Diana Ishak, Si Ming Fung, Wern Ee Tang, Shirley Sun, Helen Smith, Joanne Yuen Yie Ngeow. Accepted. "How practice setting affects family physicians' views on genetic screening: a qualitative study". *BMC Family Practice*, 22, 141 <https://bmcfampract.biomedcentral.com/articles/10.1186/s12875-021-01492-y>
3. **Sun, Shirley**. (Dec 2020). "Clinical usefulness of genetic testing for drug toxicity in cancer care: decision-makers' framing, knowledge and perceptions." *New Genetics and Society* 39 (4): 359-384 <https://doi.org/10.1080/14636778.2020.1730165>

- [impact factor 1.257 (2019)].
4. Schaefer, G. Owen, E Shyong Tai and Shirley Sun. (Oct 2020). "Navigating conflicts of justice in the use of race and ethnicity in precision medicine," *Bioethics* 34 (8) 849-856
DOI:10.1111/bioe.12757
[#SCI impact factor 1.799 (2019)]
 5. Lidia Luna Puerta, Bernadette Bartlam, Hsiao-Li Shirley Sun and Helen Smith (Oct 2020) "Perspectives on public involvement in health research from Singapore: the potential of a supported group model of involvement," *Health Expectations* 23 (5), 1074-1085
DOI: 10.1111/hex.13058
[#SCI impact factor 3.008 (2019)]
 6. **Sun, Shirley¹, Li, Shao-Tzu**, and Ngeow Joanne. (Sept 2020). "Factors shaping at-risk individuals' decisions to undergo genetic testing for cancer in Asia," *Health and Social Care in the Community*, 28 (5), 1569-1577
DOI: 10.1111/hsc.12981
[#SCI impact factor 2.050 (2019)]
 7. **Sun, Shirley**. (2020). "Between Personalized and Racialized Precision Medicine: A Relative Resources Perspective." *International Sociology*, 35(1), 90-110
<https://doi.org/10.1177/0268580919885292>
[#SSCI impact factor 1.242].
 8. Schaefer, G. Owen, E Shyong Tai and Shirley Sun. (2019). "Precision Medicine and Big Data The Application of an Ethics Framework for Big Data in Health and Research." *Asian Bioethics Review*, 11(3), 275-288.
<https://doi.org/10.1007/s41649-019-00094-2>
[impact factor 0.33]
 9. Xafis, Vicki, G. Owen Schaefer, Markus K. Labude, Iain Brassington, Angela Ballantyne, Hannah Yeefen Lim, Wendy Lipworth, Tamra Lysaght, Cameron Stewart, Shirley Sun, Graeme T. Laurie, E Shyong Tai. (2019). "An Ethics Framework for Big Data in Health and Research," *Asian Bioethics Review*, 11(3), 227-254.
<https://doi.org/10.1007/s41649-019-00099-x>.
[impact factor 0.33]
 10. **Shao-Tzu Li, Shirley Sun**, Desiree Lie, Marie Met-Domestici, Eliza Countney, Sapna Menon, Geok Hoon Lim and Joanne Ngeow. 2018. "Factors influencing the decision to share cancer genetic results among family members: an in-depth interview study of women in an Asian setting." *Psycho-Oncology*, 27(3): 998-1004
DOI: 10.1002/pon.4627
[#SCI impact factor 3.000 (2019)]².
 11. **Sun, Shirley Hsiao-Li**, Chong Wen-Ee, and Lim, Si Hui. 2014, "Gender and Divorce in Contemporary Singapore." In "Changing Chinese Families" A special issue of *Journal of Comparative Family Studies*, 65(1):127-143.
<https://doi.org/10.3138/jcfs.45.1.127>
[#SCI impact factor 0.30]

¹ Shirley Sun and Shao-Tzu Li are joint first authors. Shirley Sun is the corresponding author.

² Shao-Tzu Li and Shirley Sun are joint first authors. Joanne Ngeow is the corresponding author.

12. **Sun, Shirley Hsiao-Li.** 2012. "Care expectations, mismatched: State and family in contemporary Singapore." *International Journal of Sociology and Social Policy*,³ Vol. 32 (11): 650-663.
<https://doi.org/10.1108/01443331211280692>
[#ARCI impact factor 1.15 (2019)]
13. **Sun, Shirley Hsiao-Li.** 2012. "Decision-makers' framing, knowledge, and perceptions: Social class and pronatalist population policies in Singapore." *Social and Public Policy Review*,⁴ Vol. 6 (1): 40-66.
14. **Sun, Shirley Hsiao-Li.** 2012. "Social Reproduction and the Limits of a Neo-Liberal Approach to Citizenship." *Citizenship Studies*, Vol. 16 (2): 223-240.
<https://doi.org/10.1080/13621025.2012.667614>
[#SCI impact factor 1.240 (2017)]
15. **Sun, Shirley Hsiao-Li.** 2010. "From Citizen-Duty to State-Responsibility: Globalization and Nationhood in Singapore." *New Global Studies*,⁵ Vol. 4 (3): 1-26.
<https://doi.org/10.2202/1940-0004.1112>
16. Lin, Trisha Tsui-Chuan and **Shirley Hsiao-Li Sun.** 2010. "Connection as a Form of Resisting Control: Mobile Phone Usage of Foreign Domestic Workers in Singapore." *Media Asia*⁶, Vol. 37 (4): 183-192.
[#ARCI]
17. **Sun, Shirley Hsiao-Li.** 2010. "The 'Final Say' is not the Last Word: Gendered Patterns, Perceptions, and Processes in Household Decision-making among Chinese Immigrant Couples in Canada." *Journal of Comparative Research in Anthropology and Sociology*,⁷ Vol. 1 (1): 91-115.
http://doctorat.sas.unibuc.ro/wp-content/uploads/2010/10/ShirleySun_Compaso2010.pdf
18. **Sun, Shirley Hsiao-Li.** 2009. "Re-producing Citizens: Gender, Employment, and Work-Family-Balance Policies in Singapore." *Journal of Workplace Rights*, Vol. 14 (3): 351-374.
[DOI: 10.2190/WR.14.3.f](https://doi.org/10.2190/WR.14.3.f)
[#ARCI]
19. **Sun, Shirley Hsiao-Li.** 2008. "Not Just a Business Transaction: the Logic and Limits of Grandparental Childcare Assistance in Taiwan." *Childhood: New Themes in the Sociology of Childhood*, Vol. 15 (2): 203-224.
<https://doi.org/10.1177/0907568207088422>
[#SSCI impact factor 1.776 (2019)]
20. **Sun, Shirley Hsiao-Li.** 2008. "Housework and Gender in Nuclear versus Extended Family Households: Experiences of Taiwanese Immigrants in Canada." *Journal of*

³ ARC-Indexed (ARCI) journals refer to journals included in the Australian Research Council (ARC) journal index. The Australian government established the Australian Research Council journal ranking to facilitate evaluating faculty performance and the distribution of research funding.

⁴ The journal *Social & Public Policy Review* is an international peer reviewed journal established in 2007 (by the University of Plymouth, UK).

⁵ The journal *New Global Studies* is an international peer reviewed journal established in 2007. The editors are: Nayan Chanda (Yale University), Akira Iriye (Harvard University), Bruce Mazlish (Massachusetts Institute of Technology), and Saskia Sassen (Columbia University). Prof. Wang Gungwu at the National University of Singapore is on the editorial committee. The journal website: <https://www.degruyter.com/view/j/ngs?lang=en>

⁶ The journal *Media Asia* editorial board information can be found at Taylor & Francis website: <https://www.tandfonline.com/action/journalInformation?show=editorialBoard&journalCode=rmea20>

⁷ A new interdisciplinary journal established in 2010. The international editorial board includes Professor Loïc Wacquant (University of California – Berkeley). The journal website: <http://compaso.ro/editors/>

Comparative Family Studies, Vol. 39 (1): 1-19. [#ARCI Impact factor 0.30 Journal Citation Reports]
<https://doi.org/10.3138/jcfs.39.1.1>
[#SCI impact factor 0.30]

Books

1. Sun, Shirley. 2017. *Socio-economics of Personalized Medicine in Asia*. London and New York: Routledge. (<https://www.taylorfrancis.com/books/socio-economics-personalized-medicine-asia-shirley-sun/10.4324/9781315537177>)

OPEN ACCESS

This book contributes to a growing body of literature on the molecularization of identities by providing an explanation for how dominant social actors and institutions involved in the creation, development, and implementation of personalized/precision medicine think about "population" in Asia and beyond, particularly in relation to cancer prevention and treatment. It shows that there are inextricable transnational linkages between developing and developed countries, and examines the various social forces shaping the "co-production" of genomic science, medicine and social order in transnational settings. Theoretically guided and empirically grounded, the book provides important insights into the formation and usage of national, ethnic and racial human taxonomies in population-based genomic science and precision medicine.

Book reviews:

- (1) *East Asian Science, Technology and Society* (2018. Vol. 12, No. 4, pp. 551-554).
 - (2) *Contemporary Sociology* (2018. Vol. 47, No. 2, pp. 229-230).
 - (3) *Sociology of Health and Illness* (2018. Vol. 40, No. 5, pp. 929-930).
2. Sun, Shirley Hsiao-Li. 2012. *Population Policy and Reproduction in Singapore: Making Future Citizens*. London and New York: Routledge.
(<http://www.routledge.com/books/details/9780415670685>)

This book examines the relationship between population policies and individual reproductive decisions in low fertility contexts through the theoretical lens of citizenship. It demonstrates that the effectiveness of population policy is a combined function of competing notions of citizenship, and the gap between seemingly neutral policy incentives and the perceived and experienced disparate effects.

Book reviews:

- 1) *Contemporary Sociology* (Vol. 43, No. 1, pp.121-122)
- 2) *Pacific Affairs* (2013; Vol. 86, No. 3)
- 3) *New Asia Books* (2013; <http://www.newasiabooks.org/publication/population-policy-and-reproduction-singapore-making-future-citizens#comment-23044>)
- 4) *Inter-Asia Cultural Studies* (2013, Vol. 14, No. 3, pp. 481-492)
- 5) *Social Forces* (September 22, 2012)
- 6) *Southeast Asian Studies* (2012, Vol. 1, No. 2, pp. 355-357)
- 7) *Journal of Population Studies* (2012, Vol. 44, pp. 191-194)
- 8) *Southeast Asian Review of English*⁸ (2012, No. 50, pp. 239-241)

⁸ This review is published in the Special Journal Issue of Southeast Asian Review of English (SARE), which is the Journal of the Malaysian Commonwealth Literature and Language Studies Association (MACLALS). This

- 9) *Journal of International Woman's Studies* (2012, Vol. 13, No. 3, pp. 197-200)
- 10) *Journal of Chinese Overseas* (2012, Vol. 8, No. 2, pp. 291-293)

Book reviews in Chinese language:

- 1) *Journal of Population Studies* (2012, Vol. 44, pp. 195-204)
- 2) *The International Journal of Diasporic Chinese Studies* (2012, Vol. 4, No. 1, pp. 111-114)

Book Chapters (refereed)

1. Sun, Shirley. 2018. "Academic Regionalism and the Study of Human Genetic Variation in a Transnational Context: Asianism and the Racialization of Ethnicity" in *Reconsidering Race: Social Science Perspectives on Racial Categories in the Age of Genomics*, edited by S. Kazuko and D. A. Vacano. New York, NY: Oxford University Press.
DOI: 10.1093/oxo/9780190465285.003.0013
2. Sun, Shirley Hsiao-Li. 2012. "Grandparents as 'Moral Guardians' in the Context of Care for Grandchildren by Foreign Domestic Workers." Pp.113-136 in *Contemporary Grandparenting: Changing Family Relationship in a Global Context*, edited by S. Arber and V. Timonen. Bristol, UK: The Policy Press.
3. Sun, Shirley Hsiao-Li. 2008. "The 'Right' Citizen/Family versus the Right to Citizenship/Family: State Policies Regarding Foreign Workers in South Korea, Japan and Singapore." Pp. 363-394 in *Social Subsumption and Exclusion in East Asia*, edited by Dong No Kim. Seoul, Korea: Yonsei University Press.

Conference Papers

1. Sun, Shirley, 2020. "Big Data, Social Justice and Race in Precision Medicine." Paper presented at the Society for Social Studies of Science (4S), 18-21 August, Prague, Czech Republic (virtual meeting).
2. Sun, Shirley, 2019. "Between Personalized or Racialized Precision Medicine: A Relative Resources Perspective." Paper presented at the American Sociological Association 114th Annual Meeting, 10-13 August, New York City, USA.
3. Sun, Shirley, 2019. "How to make precision medicine an actual benefit for the public: lessons learned from USA, Canada and Singapore," paper presented at the IAS (International Institute of Administrative Sciences) – Lien Conference on "Effective, Accountable and Inclusive Governance" 18 – 21 June 2019, Singapore.
4. Sun, Shirley. 2018. "Race/ethnicity and genome-based drug toxicity studies" paper presented at the Society for the Social Studies of Science (4S) annual conference, 29 August – 01 September, Sydney, Australia.
5. Sun, Shirley, 2018, "Factors influencing patients' willingness to take predictive breast cancer genetic test: a qualitative study of women in an Asian setting" paper presented at European Conference of Human Genetics in conjunction with the European Meeting on Psychosocial Aspects of Genetics, 16-19 June, Milan, Italy.

6. Sun, Shirley, 2018. "Molecular biotechnology and the political economy of cancer care," paper presented at the Society for the Social Studies of Science (4S) annual conference, 31 August – 02 September, Boston, Massachusetts, USA.
7. Sun, Shirley, 2016, "Post-Genomic Medicine and the remaking of race/ethnicity in Asia", September 1st, 2016, Society for Social Studies of Science (4S) / EASST (European Association for the Study of Science and Technology) joint annual conference "Science and Technology by Other Means", August 31st -September 3rd, 2017, Barcelona, Spain.
8. Sun, Shirley, 2016 "Big Data, Personalized Medicine and Cancer in Comparative Perspectives," Paper presented at the Big Data in Asian Society workshop, October 27-28, 2016, Nanyang Technological University, Singapore.
9. Sun, Shirley Hsiao-Li. 2014, "The study of human genetic variation in a transnational context: Asianism and the racialization of ethnicity," August 16th, American Sociological Association annual meeting 2014, San Francisco, U.S.A.
10. Sun, Shirley Hsiao-Li. 2014, "Evolving liberal familialism in Singapore," August 17, American Sociological Association annual meeting 2014, San Francisco, U.S.A.
11. Sun, Shirley Hsiao-Li. 2013. "Between personalized medicine and racialized medicine: the story of IRESSA." Presented at the American Sociological Association annual meeting, August 10, New York City.
12. Sun, Shirley Hsiao-Li. 2013. "Exploring Post-Divorce Experiences among Professional Women in Singapore." Presented at the North American Chinese Sociologist Association (NACSA), August 9, New York City.
13. Sun, Shirley Hsiao-Li, and Chong, Wen Ee. 2013. "Exploring Post-Divorce Experiences among Professional Women in Singapore." Presented at the International Sociological Association RC06 seminar "Demographic and Institutional Change in Global Families," March 28-30, Taipei, Taiwan.
14. Sun, Shirley Hsiao-Li. 2012. "Claims-making about personal genomics vs. the use of group taxonomies." Presented at Integrating Genetics and the Social Sciences conference, August 15-16, Boulder, Colorado, USA.
15. Sun, Shirley Hsiao-Li. 2012. "Deconstructing and reifying 'Asian' and ethnicities in Asia: Exploring HUGO pan-Asian SNP consortium's work." Presented at the 2nd International Sociological Association (ISA) Forum of Sociology, August 1-4, Buenos Aires, Argentina.
16. Sun, Shirley Hsiao-Li. 2012. "Pronatalist policies in the context of a liberal familial welfare system in Asia." Presented at the 2nd International Sociological Association (ISA) Forum of Sociology, August 1-4, Buenos Aires, Argentina.
17. Sun, Shirley Hsiao-Li. 2012. "Molecularization of ethnicities in Asia and some preliminary implications for population-based medicine." Presented at the annual meeting of the Eastern Sociological Society, Feb 23-26, New York City, USA
18. Sun, Shirley Hsiao-Li. 2012. "Ethnic differences in fertility rates, women's educational attainment, and pronatalist policies in Singapore." Presented at the annual meeting of the Eastern Sociological Society, Feb 23-26, New York City, USA.

19. Sun, Shirley Hsiao-Li. 2011. "Incentives and Disincentives of Reproduction: Women's Education Attainment and Fertility Decisions in Singapore." Presented at the Vienna Institute of Demography, December 1, Vienna, Austria.
20. Sun, Shirley Hsiao-Li. 2011. "How the Education System in a Developmental State Impacts Low Fertility: the Case of Singapore." Presented at the International Sociological Association RC06 meeting September 12, Kyoto, Japan.
21. Sun, Shirley Hsiao-Li. 2011. "The Asian Care Regime Change in the 21st century" Presented at the Global Center of Excellence (GCOE), Kyoto University, September 6, Kyoto, Japan
22. Sun, Shirley Hsiao-Li. 2011. "Care Regimes in Asia: Singapore, a preliminary review." Presented at the Global Center of Excellence (GCOE), Kyoto University, July 3, Kyoto, Japan.
23. Sun, Shirley Hsiao-Li. 2011. "Exploring the Purchases and Pitfalls of a Pan-Asian framework in Human Genetics Studies." Presented at the international workshop "Interface between Humanities and Genomics," organized by the Institute for Research in Humanities, Kyoto University, January 22, Kyoto, Japan.
24. Sun, Shirley Hsiao-Li. 2011. "The State and Family in Childbearing Decisions in Singapore." Presented at the international conference "Care Regimes in Asia" organized by the Global Center of Excellence (GCOE), Kyoto University, January 16, Kyoto, Japan.
25. Sun, Shirley Hsiao-Li. 2010. "Projected versus Lived Citizenship in a Productivist Social Investment State." Presented at the annual meeting of American Sociological Association, August 14-17, Atlanta, Georgia.
26. Sun, Shirley Hsiao-Li. 2010. "Pronatalist Policies and Childbearing Decisions: The Logic and Limits of the Developmental Welfare States." Presented at the XVII World Congress of Sociology, International Sociological Association, July 11-17, Gothenburg, Sweden.
27. Sun, Shirley Hsiao-Li. 2010. "Knowledge, Aspiration, and Reproductive Choices: Pronatalist Policies and Women's Fertility Decisions in Singapore." Presented at the XVII World Congress of Sociology, International Sociological Association, July 11-17, Gothenburg, Sweden.
28. Sun, Shirley Hsiao-Li. 2010. "'National' Policies and Citizens Responses: Pronatalism in Singapore." Presented at the annual meeting of the Asian Studies on the Pacific Coast (ASPAC), June 18-20, Portland, Oregon.
29. Sun, Shirley Hsiao-Li. 2010. "'National' Policies and Citizens Responses: Pronatalism in Singapore." Presented at the annual meeting of the Canadian Sociological Association, May 31 – June 4, Montreal, Quebec.
30. Sun, Shirley Hsiao-Li. 2010. "Citizenship and pronatalism in Singapore." Presented at the annual meeting of the Eastern Sociological Society. March 18-21, Boston, MA.
31. Sun, Shirley Hsiao-Li. 2009. "Cultural models, mismatched: gender, work-family balance policy and Childbearing decisions in Singapore." Presented at the 104th annual meeting of the American Sociological Association. August 8-11, San Francisco, California.

32. Sun, Shirley Hsiao-Li. 2009. "The Silent Saliency of Class Bias: Pronatalist Economic Incentives and Childbearing Decisions in Singapore." Presented at the 104th Annual Meeting of the American Sociological Association. August 8-11, San Francisco, California.
33. Sun, Shirley Hsiao-Li. 2009. "Making Future Citizens: Population Control and Childbearing Decisions in Singapore." Presented at the Annual Meeting of Canadian Sociological Association. May 26 – 29, Ottawa, Canada.
34. Sun, Shirley Hsiao-Li. 2009. "The Silent Saliency of Class Bias: Pronatalist Policies and Childbearing Decisions in Singapore." Presented at "Asian Social Protection in Comparative Perspective," an international conference co-organized by the Association for Public Policy Analysis and Management & the National University of Singapore. January 7-9, Singapore.
35. Sun, Shirley Hsiao-Li. 2008. "Between Competition and Companionship: A Tough Choice in Childbearing Decisions in Singapore." Presented at the First International Sociological Association Forum of Sociology, September 5-8, Barcelona, Spain.
36. Sun, Shirley Hsiao-Li. 2008. "Gendered Patterns, Perceptions, and Processes in Familial Decision-making." Presented at the 103rd Annual Meeting of the American Sociological Association. August 1-4, Boston, MA.
37. Sun, Shirley Hsiao-Li. 2008. "Population Policies and Birth Rates in Singapore." Presented at the annual meeting of the Asian Studies on the Pacific Coast (ASPAC). June 13-15, Victoria, BC, Canada.
38. Sun, Shirley Hsiao-Li. 2007. "The Logic and Limits of Grandparental Childcare Assistance in Confucian Asia." Presented at the 102nd annual meeting of the American Sociological Association. August 11-14, New York City, NY.
39. Sun, Shirley Hsiao-Li. 2007. "The "Right" Citizen / Family *versus* the Right to Citizenship / Family: State Policies Regarding Foreign Workers in South Korea, Japan and Singapore." Presented at the "Changing Asian Family as a Site of State Politics" international conference. April 26-27, NUS, Singapore.
40. Sun, Shirley Hsiao-Li. 2006. "Familial Embeddedness as a Double-edged Sword: Filial Piety and the Reproduction of Division of Household Labor." Presented at the 101st annual meeting of the American Sociological Association. August 11-14, Montreal, Quebec, Canada.
41. Sun, Shirley Hsiao-Li. 2006. "Cellphone Usage and Everyday Resistance of Live-in Maids in Singapore." Presented at the 101st annual meeting of the American Sociological Association. August 11-14, Montreal, Quebec, Canada.
42. Sun, Shirley Hsiao-Li. 2006. "Culture, Kinship, and Economic Dependency in the Family." Presented at the XVI International Sociological Association World Congress. July 23-29, Durban, South Africa.
43. Sun, Shirley Hsiao-Li. 2006. "Not Just a Business Transaction: the Logic and Limits of Grandparental Childcare Assistance in Confucian Asia." Presented at the XVI International Sociological Association World Congress. July 23-29, Durban, South Africa.
44. Sun, Shirley Hsiao-Li. 2006. "Cellphone Usage and Everyday Resistance of Live-in Maids in Singapore." Presented at the ASEAN Inter-University Seminars, July 19-21, Hanoi, Vietnam.

45. Sun, Shirley Hsiao-Li. 2006. "Isolation without Privacy: Cellphone Usage and Everyday Resistance of Live-in Maids in Singapore." Presented at the annual meeting of the International Communication Association. June 19-23, Dresden, Germany.
46. Sun, Shirley Hsiao-Li. 2005. "Gender Inequality Misrecognized: Family Structure, Filial Piety, and the Household Division of Labor." Presented at the 100th annual meeting of the American Sociological Association. August 13-16, Philadelphia, PA, USA.

Book Review

Sun, Shirley Hsiao-Li and Jui-Chung Allen Li. 2014. "Thung-Hong Lin 林宗弘 et al., Beng shidai: Caituan hua, pinqiong hua, yu shao zinu hua de weiji 崩世代：財團化、貧窮化與少女化的危機 [Generation of Collapse: Crises of Capital Monopoly, Poverty, and the Lowest Fertility in Taiwan] *East Asian Science, Technology and Society: An International Journal* 8:143–146.

Working Papers / Pipeline

1. Sun, Shirley and Zoe Ong. "Race as a semiotic field and the inherent contradiction in translational precision medicine." Status: submitted.
2. Rose Wai-Yee Fok, Cheryl Siow Bin Ong, Désirée Lie, Diana Ishak, Si Ming Fung, Wern Ee Tang, Shirley Sun, Helen Smith, Joanne Yuen Yie Ngeow. "Practice setting and family physicians' views on genetic screening". Status: submitted.
3. Cheryl Ong Siow Bin, Ryo Tan Chee Ann, Fung Si Ming, Shirley Sun, Joanne Ngeow Yuen Yie "GPs' experience, attitudes and needs on clinical genetic services: a systematic review" Status: Submitted.
4. **Sun, Shirley**, and Nurul Zahidah Binte Abudullah. "Big Data, Social Justice and Race in Precision Medicine." Status: in progress.

TEACHING SUMMARY

Courses Taught (since joining NTU)

Course Code	Course Title	Academic Year	Course Level
<u>HS4001</u>	<u>Research Practicum I: Qualitative Social Research</u>	<u>AY2020-2021</u>	<u>UG</u>
<u>HS4015</u>	<u>Sociology of Reproduction</u>	<u>AY2020-2021</u>	<u>UG</u>
<u>HS1001</u>	<u>Person and Society</u>	<u>AY2020-2021</u>	<u>UG</u>
HS2014	The Changing Family	AY2019-2020	UG
HS4015	Sociology of Reproduction	AY2019-2020	UG
HS1001	Person and Society	AY2019-2020	UG
HS4001/HS4901	Research Practicum I: Qualitative Social Research	AY2018-2019	UG
HS4015	Sociology of Reproduction	AY2018-2019	UG
HS1001	Person and Society	AY2018-2019	UG
HS7003	Theory and Methods in Social Research		PG
HS4001/HS4901	Research Practicum I: Qualitative Social Research	AY2017-2018	UG
HS2014	The Changing Family	AY2017-2018	UG
HS4015	Sociology of Reproduction	AY2017-2018	UG

HS3018	Sociology of Gender	AY2017-2018	UG
*HS3058	Ethical and Social Issues in Genomic Science NTU International Summer School in China	AY2016-2017	UG
HS4001/HS4901	Research Practicum I: Qualitative Social Research	AY2016-2017	UG
HS1001	Person and Society	AY2016-2017	UG
HS4015	Sociology of Reproduction	AY2016-2017	UG
*HS4001/HS4901	Research Practicum I: Qualitative Social Research	AY2015-2016	UG
HS2014	The Changing Family	AY2015-2016	UG
HS4015	Sociology of Reproduction	AY2015-2016	UG
HS3018	Sociology of Gender	AY2013-2014	UG
HS1001	Person and Society	AY2013-2014	UG
HS2014	The Changing Family NTU International Summer School in China	AY2012-2013	UG
*HS4015	Sociology of Reproduction	AY2012-2013	UG
HS1001	Person and Society	AY2012-2013	UG
HS3018	Sociology of Gender	AY2012-2013	UG
HS2014	The Changing Family	AY2011-2012	UG
HS1001	Person and Society	AY2011-2012	UG
HS3018	Sociology of Gender	AY2011-2012	UG
HS214	The Changing Family	AY2010-2011	UG
HS202	Doing Social Research	AY2010-2011	UG
HS101	Person and Society	AY2010-2011	UG
HS7003	Theory and Methods in Social Research	AY2009-2010	PG
HS202	Doing Social Research	AY2009-2010	UG
HS214	The Changing Family	AY2009-2010	UG
HS318	Sociology of Gender	AY2009-2010	UG
HS202	Doing Social Research	AY2008-2009	UG
HS101	Person and Society	AY2008-2009	UG
HS318	Sociology of Gender	AY2008-2009	UG
HS214	The Changing Family	AY2007-2008	UG
*HS7003	Theory and Methods in Social Research	AY2008-2009	PG
HS202	Doing Social Research	AY2007-2008	UG
HS101	Person and Society	AY2007-2008	UG
*CC6300	Social Change and Inequality in Contemporary China	AY2006-2007	PG
*HS318	Sociology of Gender	AY2006-2007	UG
HS202	Doing Social Research	AY2006-2007	UG
HS101	Person and Society	AY2007-2008	UG
*HS214	The Changing Family	AY2005-2006	UG
*HS202	Doing Social Research	AY2005-2006	UG
*HS101	Person and Society	AY2005-2006	UG

* Nine new courses.

Academic Supervision and Mentoring

PhD students

No.	PhD Student	Period	Role	Thesis/ Project Title	Current Status
Current					
2	Assel MUSSAGULOVA	2017- 2021	Thesis external examiner	Three essays on bureaucracy: post- communist context	On-going. PhD thesis defense in May/June.
1	Jun WANG	2017- 2021	Thesis advisory committee member (TAC)	Intensive Parenting for Success: A Study of New Chinese Immigrants in Singapore	On-going. PhD thesis defense in April.
Graduated (Current Year and Last 2 Years)					
6	LEE Moling Mauricette	June 2021	PhD confirmation external examiner (LKCMedicine)	Information seeking behavior of primary care practitioners in Singapore: Finding evidence to support high- quality patient care	Completed.
5	Shiwei CHEN	2015 – 2019	Supervisor	Nation-in- Action: Making Chinese in Yanbian Korean Autonomous Prefecture	Completed. PhD thesis defense on 11/04/2019.
4	Lidia Luna PUERTA	2015 - present	Co-Supervisor (with Prof. Helen Smith/LKCMedicine)	Patient and Public Involvement in Research in Singapore	Completed.
3	TAN Woan Shin	2018- 2019	Chairman, PhD thesis oral examination (LKCMedicine)	Eliciting and Honouring End- of-Life Care Preferences: A Multiple Methods Study on Place of Death	N/A
2	XU Chengwei	2017- 2018	PhD thesis external examiner (PPGA)	Motivation For Public Service: Perspective Of Self- Determination Theory	N/A

1	LI Li	2016-2017	PhD thesis internal examiner (Sociology)	Work-related Smartphone Dependency among Young Working Adults in Urban China: An Examination of the Dependency Relations, Antecedents, and Consequences	N/A
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Masters students (By Research Only)

No.	Masters Student	Period	Role	Thesis/ Project Title	Current Status
Current					
1	<u>YANG, Jinwen</u>	<u>January-April 2021</u>	<u>MA Thesis external examiner (NCPA)</u>	<u>What affects the willingness of Chinese residents to have children?</u>	<u>On-going</u>
Graduated					
6	GUO, Fanyi	December 2019	MA Thesis external examiner (NCPA)	Major determinants of the escalating government healthcare expenditures in China	Completed
5	George Wong	2015-2016	MA Thesis internal examiner (Sociology)	A critical ethnography of Filipino foreign domestic workers' day-off leisure experiences in Singapore	PhD, Sociology
4	Kym Yeo Yun Ling	2015-2016	MA thesis internal examiner (Master of Arts in Contemporary China)	Guanxi 2.0: Ties that bind	N/A
3	Christabelle He Shimin	2015-2016	MA thesis internal examiner (Master of Arts in Contemporary China)	Encounter with Chinese Exchange Students in Japan	N/A
2	Ng Siow San	2010-2011	MA thesis external	Intergenerational voices: identity,	N/A

			examiner (Monash University)	traditions and modernity	
1	Qi Yan	2008-2009	MA thesis committee member	The tricky narrative of Charlie Marlow	N/A

Masters students (By Coursework) & Undergraduate Students

No. Graduated (Since joining NTU)			No. Currently Supervising		
MSc#	FYP	URECA	MSc#	FYP	URECA
2017-18: 2 2009-10: 4 2007-08: 1	52	19	0	3	5*

*URECA Student Lee Cai Ling received the Undergraduate Research Excellence Award 2020

URECA student Clarise Ong Chia Yee received the award for the 2019 Regional Winner from the Asia region in the Social Sciences: Sociology & Social Policy category by *The Global Undergraduate Awards*, 11–13 November 2019, Dublin, Ireland.

MSc students (by coursework), include those taking either dissertation or Independent Study Module.

Post-doctoral fellows

No.	Post-doc Fellow	Appointment	Period	Thesis/ Project Title	Current Status
<i>In employment</i>					
<i>Left service</i>					
3	Ling-fei LIN	STS Post-Doctoral Fellow (co-supervise with A/P Hallam Stevens)	12 May 2016 – 5 Dec 2017	Beyond Nature-based and Human-generated Data: Re-modeling, Down-scaling, and Finetuning Knowledge Systems and Data Politics of Climate Change	N/A.
2	Lijing JIANG	HSS@HSS Post-Doctoral Fellow (co-supervise with A/P Hallam Stevens)	27 Feb 2015 – 26 Nov 2017	China and Globalisation	Post-doctoral fellow at Colby College, Maine, USA.
1	Lyle FEARNLEY	HSS@HSS Post-Doctoral Fellow (co-supervise with A/P Hallam Stevens)	7 Jan 2014 – 31 Aug 2015	Humanities, Science and Society – Social Studies of Race	Assistant Professor of Anthropology at Singapore University of

				and/or Medicine and Biology	Technology and Design (SUTD)
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Teaching Awards / Recognition

Year	Teaching Award / Recognition
2013-2014	<i>Certificate of Honour</i> , mentorship of undergraduate student Chia Jun Jie, who won the NTU Koh Boon Hwee Scholar 2014 Award.
2007-2008	<i>Favourite Professor of the Division of Sociology</i> , School of Humanities and Social Sciences students voting.
2006-2007	<i>Favourite Professor of the Division of Sociology</i> , School of Humanities and Social Sciences students voting.

SERVICE SUMMARY

Service Awards / Recognition

Year	Role
2020	15 Years Long Service Award, NTU
2015	10 Years Long Service Award, NTU

Sociology Programme

- 1) Member, Scholarship Interview Panel (Sociology & CoHASS), January 2021
- 2) Member, Sociology Management Committee (MC), August 2019 – August 2022
- 3) Overseas exchange coordinator, Global Education and Mobility (GEM), 2018 – present
- 4) Sociology representative, NTU Open House and Career Affairs, 2020
- 5) Sociology representative, CoHASS College Tea, 04 May 2019, National Library
- 6) Member, Medical Sociology Search Committee, 2017-2018
- 7) Member, Management Committee (MC), August 2015-July 2017
- 8) Acting Graduation Projects (GP) Coordinator, January 2016-July 2016
- 9) Member, Undergraduate Academic Matters committee (2013-2014)
- 10) Member, Research Committee (2010-2014)
- 11) Coordinator, Research Seminars (2009-2013)
- 12) Member, Faculty Recruitment and Management Committee (2005-2009)
- 13) Coordinator, Undergraduate Curriculum Committee (2005-2009)
- 14) Coordinator, Undergraduate Studies (2005-2008)
- 15) Coordinator, Undergraduate Admission and Publicity Committee (2005-2008)
 - Responsible for coordinating and conducting the undergraduate admission interviews and tests (over 200 individuals each admission exercise) and public talks
- 16) Member, Graduate Studies Committee (2005-2008)

Other collaborative efforts and good institutional citizenry:

- Chair, PhD confirmation committee for Prof. Liu Hong's student
- Chair, PhD confirmation committees for Prof. Saidul Islam's students Shaikh Muhammad Kais and Md Nazrul Islam, 4th February 2014
- Independent assessor, PhD confirmation committee member for Prof. Xiao Hong's student Wu Yuling, 27 January 2014
- Interviewer, annual Undergraduate Admission Interviews.

- Academic Supervisor, *HSS Professional Attachment Program (HPAP)* (2009-2018)
- Academic Supervisor, *Humanities and Social Sciences Research Programme (HSSRP)* 2006-2007 (Supervisees: Elson Ng and Joshua Yeo, Raffles Institution).

School of Social Sciences

Period of appointment	Role
2019 – 2021	Faculty mentor, School of Social Sciences (SSS) Chair, Jek Yuen Thong (JYT) Community Fund
2018 - 2019	Member, NTU Leadership Academy (NTULA) Faculty mentor, School of Social Sciences
2017 - 2018	Member, School of Social Sciences Search Committee for Assistant Professor in STS Migration/Health Migration
2012 - 2017	Co-Coordinator, “Humanities, Sciences and Society” (HSS@HSS) research cluster with A/P Hallam Stevens
2014	Member, HSS Preliminary Inquiry Panel (PIP)
2014	Member, Search committee for Assistant Professor in Public Policy and Global Affairs Programme
2014	HSS Speaker/Presenter, Let’s Talk NTU 2014 event, 18 January 2014, Suntec Singapore Convention and Exhibition Centre.
2013	“Biology, Medicine and Race beyond the Genome.” January 16-18, 2013, HSS, NTU. Co-organized and co-chaired with Hallam Stevens (History, NTU), and sponsored by the School of Humanities and Social Sciences (HSS), the Center for Liberal Arts and Social Sciences (CLASS), and the International Institute for Asian Studies (IIAS).
2012	Participant, EU-Asia workshop “Population dynamics in East and South East Asia: Key policy questions and gaps” London, UK (March 29-30, 2012)
2012	Presenter, New Silk Road Workshop, NTU, Singapore (March 22-23, 2012)
2012	Participant, EU-Asia workshop “Population dynamics in East and South East Asia: Key policy questions and gaps” London, UK (March 29-30, 2012)
2011	Presenter, “Science and nature in Europe and Asia: Scientific traditions and new technologies” at the International Institute for Asian Studies in Leiden, the Netherlands (October 20-21, 2011).
2011	HSS Post-Doctoral Fellowship Application (2011-2012).
2010	Member, HSS Task Force on "Research Coordination and Overall Processes" (2010-2011).
2005-2011	Member, the School of Humanities and Social Sciences (HSS) undergraduate curriculum committee

College of Humanities, Arts and Social Sciences

Period of appointment	Role
May 2017 – Dec 2018	Assistant Dean (Research) 1) Participate in the monthly Deanery and EXCO meetings 2) CoHASS Representative for Leaders in Science forum, Aug 2017

	<ol style="list-style-type: none"> 3) Participate in the monthly CoHASS research office meetings and CLASS steering committee meetings 4) CoHASS representative for evaluating JSPS proposals on Oct 2017 5) CoHASS representative for evaluating Singapore-France Merlion Program proposals Oct 2017 6) Facilitate the submissions of SSRC grants among CoHASS colleagues by engaging reviewers 7) Serve as a panelist for the selection of CLASS post-docs, March, 2018 8) Chair CLASS post-doc seminars 9) Serve as a panelist for the CoHASS Health and Society research cluster event "The Human Dimension in Medicine and Healthcare," April 2018 10) Serve as a CoHASS panelist for various university scholarship award interviews (Annie Tan bilingual award & Koh Boon Hwee Scholars award) April-June 2018 <p>CoHASS STS Research</p> <ol style="list-style-type: none"> 11) Organized the "Big Data in Asia: Issues and Challenges" panel for the International Convention of Asian Scholars (ICAS10), 20-23 July, Chiang Mai, Thailand 12) Organize the soft launch of Science, Technology, and Society (STS) Minor on 7 February, 2018 13) Provide input to the Institute of Science and Technology for Humanity (NISTH) 14) Presenting on the CoHASS Research Sharing Day, 5 April 2018
Jan 2016 – April 2017	<p>Assistant Dean (Undergraduate education)</p> <ol style="list-style-type: none"> (1) Coordinate Science, Technology, and Society (STS) research activities, such as organizing the Big Data in Asian Society international workshop and the ICAS10 panel on Big Data (2) Participate in the NTU Outreach and Publicity committee meetings and (3) Develop the STS Minor (4) Review CoHASS course proposals (5) Serve as a panelist for various university scholarship award interviews; (6) Serve as a delegate for inter-university collaborations
2016	Chair and panelist, Panel on Ethical Issues in Diagnosis and Bio-ethics workshop jointly organized by NTU and the Sorbonne Universities, France.
2016	Co-organizer, "Big Data in Asian Society." October 27-28, 2016, CoHASS, NTU. Co-organized and co-chaired with Hallam Stevens (History, NTU), and sponsored by the School of Humanities and Social Sciences (HSS), and the Center for Liberal Arts and Social Sciences (CLASS) at the College of Humanities, Arts, and Social Sciences.
2014	Member, the CoHASS delegation, Stockholm University, Sweden

University

Period of appointment	Role
<u>Oct. 1st 2020- Sept 30, 2022</u>	<u>Advisory Board Member, NTU Institute for Health Technology (HealthTech NTU)</u>
<u>2020-2021</u>	<u>Co-Chair, NTU Interdisciplinary Core Curriculum (ICC) committee (Chair: Professor Vanessa Evers)</u> <ul style="list-style-type: none"> • <u>Designing the content of the course "Science and Technology for Humanity"</u>
<u>2015 – present (31 July, 2021)</u>	<u>Member, NTU Teaching Council.</u> <u>Conducting peer reviews of teaching for tenure-track assistant professors applying for tenure.</u>
2019	Presenter, "The importance of social care amid the rising prominence of a genetic approach to ageing" invited presentation at University of California (UC)-NTU Healthy Aging Research Workshop, 9-10 December, University of California-Los Angeles, USA
2018	Panelist, NTU Orientation Programme for New Faculty Members, 16 January 2018

2014	Panelist, NTU Orientation Programme for New Faculty Members, 28 January 2014
2012 – 2015	University Scholars Programme (USP) Programme Management Committee
2011 – 2014	NTURC Sub-Committee for the Discipline Cluster: EP4-Accountancy, Business, Humanities and Social Sciences
2011 – 2012	Faculty mentor, Temasek Foundation Leadership Enrichment and Regional Networking Programme (TF-NTU LEaRN Programme)

Academic Community

Period of appointment	Role
2014	<ol style="list-style-type: none"> 1. Session organizer and chair, “Inter-ethnic families in Asia.” the XVIII ISA World Congress of Sociology, July 13-19, 2014, Yokohama, Japan. 2. Session co-organizer and chair, “Gender, Work and Family under Globalized Economy: Asia & beyond.” Co-organized with Esther Chow (American University, USA) and Yu-Hsia Lu (Academia Sinica, Taiwan) for the XVIII ISA World Congress of Sociology, July 13-19, 2014, Yokohama, Japan.
2006 – Present	<p><i>Reviewer for journal articles: East Asian Science, Technology and Society: An International Journal (EASTS); International Sociology; Journal of Social Policy (Cambridge); TRaNS: Trans –Regional and –National Studies of Southeast Asia (Cambridge); Asian and Pacific Migration Journal (Scalabrini Migration Center, Philippines; ISI); EurAmerica: A Journal of European and American Studies (published in English; Academia Sinica; TSSCI); Journal of Family Issues (SAGE; SSCI); Citizenship Studies (Taylor and Francis; SSCI); Asian Journal of Communication Studies (Taylor and Francis; SSCI); Journal of Population Studies (published in English, National Taiwan University; TSSCI); Taiwan: A Radical Quarterly in Social Studies (台灣社會研究季刊; TSSCI & ACI); Sociological Perspectives (University of California Press)</i></p>

Other Service

Period of appointment	Role
2013	Presenter, Tenth Family Research Network Forum on “The Role of Working Women in the Family,” Institute of Policy Studies, November 5, 2013
2009	Participant, Institute of Policy Studies, NUS, <i>IPS Closed-Door Discussion on “Foreign-Local Integration in Singapore,”</i> August 31, 2009
2008	Presenter, <i>S/pores</i> closed door forum, September 28, 2008 <i>S/pores: Singapore Studies</i> (website: http://spores.wordpress.com/)
2007-2008	Columnist, <i>Xueren Shijao</i> (學人視角), <i>Lianhe Zhaobao</i> (a daily Chinese newspaper in Singapore) (2007-2008).
2006-2007	<ol style="list-style-type: none"> 1) Lecturer, Nanyang Technological University-Singapore Ministry of Education, “China Studies in English Teachers Training” (CSETT) Program (2006-2007). 2) Lecturer, Nanyang Technological University-Singapore Ministry of Education, “China Studies in Chinese Teachers Training” Program (2006-2007).

2000	Staff journalist, <i>Commercial Times</i> (a Subsidiary of the <i>China Times</i>), Taipei, Taiwan.
1999-2000	Business reporter, <i>Taipei Times</i> (English Daily Newspaper), Taipei, Taiwan.
1997-1999	Editorial desk staff member, <i>World Journal</i> (Chinese Daily Newspaper), Vancouver, Canada.