



1. PERSONAL INFORMATION

Date of Birth: April 18th, 1997
Work Address: Institute for Biomedical Ethics (IBMB),
University of Basel, Bernoullistrasse 28, CH-4056 Basel
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2. EDUCATION

09.2021-Present **Ph.D. in Biomedical Ethics**, University of Basel. Proposed Thesis: *Role and Ethics of Smart Home Health Technologies in Proximate and Distance Care for Older Persons*. Supervisors: PD Dr. Tenzin Wangmo (University of Basel) and Prof. Dr. Bernice Simone Elger (University of Basel and University of Geneva). Advisor: Prof. Dr. Silke Schicktanz (University of Göttingen DE).

09.2019-12.2020 **Master of Science in Bioethics and Society**, King's College London, London, United Kingdom. Thesis: *A Qualitative Analysis into the UK Media's Portrayal of Physician Duties During PPE Shortages in COVID-19*. Supervisors: Prof. Dr. Silvia Camporesi and Dr. Kelly Rose-Clarke

09.2015-05.2019 **Bachelor of Arts in Economics and Psychology** (Dual-Major Concentration), McGill University, Montreal, Quebec, Canada.

3. NON-ACADEMIC EMPLOYMENT

02.-06.2019 **Corporate Intern**, Industrial and Automotive Markets, Korn Ferry Human Resource Consulting, Shanghai, China.

05.-09.2018 **Corporate Intern**, Information Technology, Hays Specialist Search, Toronto, Ontario, Canada.

4. APPROVED RESEARCH GRANTS

02.2022 **Research Funding in Medical Ethics 2022**, Institute for Medical Ethics (IME), UK. (9810 Pounds Sterling or CHF 12000.00): "Ethics of caregiving at a distance: opportunities and barriers of smart home technologies for elderly parents of immigrant children in small families". Role: Co-Applicant

5. INSTITUTIONAL RESPONSIBILITIES

2020-Present Institute for Biomedical Ethics, University of Basel.

1. Research Assistant on Project: RESOURCE [Smart Homes, Older Adults, and Caregivers: Facilitating Social Acceptance and Negotiating Responsibilities] Project funded by the Swiss National Science Foundation (SNF)
2. Co-Applicant and Research Assistant on Project: "Ethics of caregiving at a distance: opportunities and barriers of smart home technologies for elderly parents of immigrant children in small families" funded by Institute of Medical Ethics (IME)

6. RELEVANT COURSEWORK

Methodological	“Methods in Bioethics: Grant Writing”; “Survey Research Methodology”; “Advanced Research Methods in Bioethics – Data Analysis with Individual Sessions”; “Methods in Bioethics: Research Design and Implementation”; “Empirical research in Bioethics: Qualitative and Quantitative Methods.”; “Bioethics: Core philosophical and empirical approaches”
Theoretical	“Public Health Ethics”; “Contemporary Debates in Bioethics: Diversity Views of AI for Health Care”; “Clinical Ethics”; “Interdisciplinary Bioethics”; “Ethics of Health Data and Artificial Intelligence”;
Transferrable skills	“Intercultural Communication”; “Boost Your Career: Fit for Own Third-Party Funding”; “Ethics of Science”

7. PRIZES AND AWARDS

01.-06.2024	Swiss National Science Foundation (SNSF) NRP-77 Mobility Grant for Doctoral Students . Host-Institution: Centre for Biomedical Ethics, National University of Singapore. (CHF 19500.00)
08.2023	The University of Basel Travel Fund Grant (CHF 1742.00)
12.2022	The University of Basel Travel Fund Grant (CHF 1613.00)

8. TEACHING ACTIVITIES & ORGANIZED WORKSHOPS

12.2023	IBMB: Organization of the Winter School for University of Basel students and public experts.
04.2023	SNSF- and IME-Funded Organization of the Expert Workshop in Basel, Switzerland: “ <i>Technologies for Older Persons: Proximate and Distance Care</i> ”. Co-Organized with Tenzin Wangmo
09.2022	IBMB: Organization of the Clinical Ethics Seminar as part of Series “Contemporary Debates in Bioethics” for University of Basel students and public experts in 2022

9. INVITED LECTURES

06.2024	Invited Lecture at the Journal Club of the Centre for Biomedical Ethics at the National University of Singapore (NUS), Singapore
09.2022	Invited Poster Presentation to the International Symposium “The Future of Assistive Technologies in Dementia Care. An Interdisciplinary Dialogue.” at the Hanse-Wissenschaftskolleg Delmenhorst (HWK), Germany.
06.2022	Invited Guest Lecture (Zoom) at the Journal Club of University Medical Center Göttingen, Institut für Ethik und Geschichte der Medizin, Dept. of Medical Ethics and History of Medicine, Göttingen, Germany
08.2022	Invited Lecture at Intensive Workshop for PhD students “Sociology of Health and Illness”, as part of the European Society for Health and Medical Sociology. University of Bologna, Forli, Italy.

10. INTERVIEWS

2022	<i>Smart Home Technologies & Care Giving Interview Study UniBas</i> , The English Show on Radio X, 94.5. Available: http://www.theenglishshow.com/shows/2022-05-17
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11. CONFERENCE PRESENTATIONS

06.2024	Panel Presentation at the 17 th World Congress of Bioethics, Doha, Qatar
05.2024	Presentation for “Existential Threats and Other Disasters: How Should We Address Them” Conference 2024, Budva, Montenegro
07.2023	Invited Presentation chaired by Prof. Dr. Silvia Camporesi at the IME Conference 2023, Leeds, UK.
06.2023	Invited Presentation for the Long-Term Care 2 Symposium chaired by Dr. Tomoko Wakui and Poster Presentation at the IAGG Asia/Oceania Regional Congress 2023, Yokohama, Japan.
11.2022	Poster Presentation at The Annual Scientific Meeting of the Gerontological Society of America (GSA) 2022, Indianapolis, USA.
10.2022	Poster Presentation at The Annual Conference of the Canadian Association of Gerontology (CAG) 2022: Closing the Research-Practice Gap, Regina, Canada
06.2022	Panel Presentation: “What Matters in Technology Assisted Dementia Care?” Opening Presentation 16 th World Congress of Bioethics, Basel, Switzerland

12. PROFESSIONAL AND OTHER MEMBERSHIPS

2022-now	IME Student Membership, Member
2022	Canadian Association of Gerontology, Member

13. REVIEW ACTIVITIES

I have conducted peer review activities for the following journal(s) and conference(s): **Digital Health, Asian Bioethics Review, Journal of Bioethical Inquiry, BMC Nursing, Journal of Medical Ethics, and Canadian Association of Gerontology 2023 Conference in Toronto, Canada.**

14. PERSONAL SKILLS

Technical	Qualitative analysis software (MAXQDA), Referencing software (Endnote)
Language	English (native), Mandarin Chinese (native), German (B2), French (A2).

15. REFERENCE CONTACTS

1. PD. Dr. Tenzin Wangmo, Senior Researcher at the Institute for Biomedical Ethics, University of Basel (email: Tenzin.wangmo@unibas.ch)
2. Prof. Dr. Bernice Simone Elger, Head of the Institute for Biomedical Ethics, University of Basel (email: b.elger@unibas.ch)
3. Prof. Julian Savulescu, Director of the Centre for Biomedical Ethics, National University of Singapore (email: jsavules@nus.edu.sg)

16. PUBLICATION LIST

- Under review **Tian, Y.J.**, Dunn, M., Schicktanz, S., Savulescu, J., Wangmo, T., Distance caregiving using smart home technologies: Balancing ethical priorities in family decision-making.
- Under review **Tian, Y.J.**, Wangmo, T. To do more than ‘to know’: Perspectives of only child distance caregivers on the use of smart technologies.
- Under review **Tian, Y.J.**, Duong, V., Buhr, E., Felber, N.A., Roulet-Schwab, D., & Wangmo, T. Monitored and cared for at home? Privacy concerns when using smart home health technologies to care for older persons.
- 2024 Wangmo, T., Duong, V., Felber, N.A., **Tian, Y. J.**, & Mihailov, E. No playing around with robots? Ambivalent attitudes towards the use of Paro in elder care. *Nursing Inquiry*.
- 2024 Martani, A., **Tian, Y. J.**, Felber, N., & Wangmo, T. (2024). Gerontechnologies, ethics, and care phases: Secondary analysis of qualitative interviews. *Nursing Ethics*, doi:10.1177/09697330241238340
- 2024 **Tian, Y. J.**, Felber, N. A., Pageau, F., Schwab, D. R., & Wangmo, T. (2024). Benefits and barriers associated with the use of smart home health technologies in the care of older persons: a systematic review. *BMC Geriatrics*, 24(1).
- 2024 Felber, N. A., Lipworth, W., **Tian, Y. J.**, Roulet Schwab, D., & Wangmo, T. (2024). Informing existing technology acceptance models: a qualitative study with older persons and caregivers. *European Journal of Ageing*, 21(1). 10.1007/s10433-024-00801-5
- 2024 **Tian, Y. J.**, & Wangmo, T. (2024). Smart-Home Technology in the Care of Older Persons: Deciphering Privacy Concerns. In F. PAGEAU, T. WANGMO, & E. MIHAILOV (Eds.), *Robots and Gadgets: Aging at Home* (pp. 93–118). Les Presses de l’Université Laval. <https://doi.org/10.2307/jj.9421088.7>
- 2023 **Tian, Y.J.**, Jotterand, F. & Wangmo, T. Remote Technologies and Filial Obligations at a Distance: New Opportunities and Ethical Challenges. *ABR* (2023). <https://doi.org/10.1007/s41649-023-00256-3>
- 2023 Eichinger J, Elger B, **Yi Jiao T**, Koné I, Shaw DM. Parents as secondary patients: Towards a more family-centred approach to care. *Clinical Ethics*. 2023;0(0). doi:10.1177/14777509231172317
- 2023 Felber NA, **Tian YJA**, Pageau F, Elger BS, Wangmo T. Mapping ethical issues in the use of smart home health technologies to care for older persons: a systematic review. *BMC Med Ethics*. 2023 Mar 29;24(1):24. doi: 10.1186/s12910-023-00898-w. PMID: 36991423; PMCID: PMC10061702.
- 2021 **Tian, Yi Jiao** (2021). The Ethical Unjustifications of COVID-19 Triage Committees. *Journal of Bioethical Inquiry* 18 (4):621-628.