

Curriculum Vitae

Bill M. Mak 麥文彪 B.A. Hons (McGill), Ph.D. (Peking)

DOB 10th December, 1973

Nationality Canadian / Hong Kong, China

Specializations

- History of science in China and India
- Buddhist cosmology and astral science in Asia
- Cross-cultural history of Buddhism
- Sanskrit manuscripts and codicology

**Employment/
Academic
Positions**

- **Fellow.** Jao Tsung-I Petite Ecole 饒宗頤學術館, The University of Hong Kong, Hong Kong. (2021.10-)
- **Research Associate.** Needham Research Institute, Cambridge. (2021.9-2022.8)
- **Principal Researcher.** Tsz Shan Monastery Buddhist Art Museum, Hong Kong. (2021.3-12)
- **Research Fellow.** Needham Research Institute, Cambridge / **Bye Fellow.** Robinson College, University of Cambridge. (2019.11-2021.9)
- **Associate Professor.** Institute for Research in Humanities / Hakubi Center for Advanced Research, Kyoto University. (2014.9 – 2019.3)
- **Post-doctoral Research Fellow.** Japan Society for the Promotion of Science (JSPS). Kyoto Sangyo University. (2013.9 – 2014.8)
- **Visiting Assistant Professor.** Centre of Buddhist Studies, University of Hong Kong, Hong Kong. Subjects: Sanskrit, history of Buddhist translation. (2012.1 – 2013.5)

Education

- **Completion of Doctoral Program** (Indological Studies), Kyoto University, 2010-2013 (満期退学: 2013.3.31).
- **Ph.D.** in Indian Languages and Literature (Buddhist philology), Peking University, 2005-2009 (Diploma: 2010.1.5)
Dissertation (in Chinese): *A Philological investigation of Sadāprarudita-parivarta of Prajñāpāramitā-sūtra and its commentary according to Haribhadra's Abhisamayālaṅkāra* 《般若经·常啼菩萨品》及其注疏
《现观庄严光明释》之文献学研究
- **Masters of Buddhist Studies** (with Distinction), The University of Hong Kong, 2003-4. (Diploma: 2004.12.2)
- **B.A. (Hons.)** in Linguistics, McGill University, 1992-1996. (Diploma: 1996.6.7)

Academic experiences

- Visiting Research Scholar, Department of Egyptology and Assyriology, Brown University, U.S. (2017.3-5)
- Visiting Research Scholar, Institute for the Study of the Ancient World (ISAW), New York University, U.S. (2016.8-2017.2)
- Visiting Research Fellow, Faculty of Arts, Chulalongkorn University, Bangkok, Thailand. (2016.2-4)
- Adjunct Researcher, Unit of Synergetic Studies for Space, Kyoto University, Japan 京都大学宇宙総合学研究ユニット. (2015.4 – 2018.3)
- Associate Professor, Institute for Research in Humanities / Hakubi Center for Advanced Research, Kyoto University, Japan. (2014.9 – 2019.3)
- Post-doctoral Researcher. Japan Society for the Promotion of Science (JSPS) 日本学術振興会. Visiting Researcher, Kyoto Sangyo University, Japan. Subject: Sino-Indian astronomy. (2013.9 – 2014.8)
- Foreigner Research Associate / Part-time Lecturer. Department of Indological Studies, Kyoto University, Japan. Subject: Indian astronomy. (2013.5 – 2013.8)
- Visiting Assistant Professor. Centre of Buddhist Studies, The University of Hong Kong (2011.1 – 2012.4)
- Recipient of Japanese Government Monbukagakushō Scholarship (MEXT). Research student and doctoral candidate (2008.10 - 2013.3). Department of Indological Studies, Faculty of Letters, Kyoto University. 国費外国人留学生、研究生として京都大学に入学 (2008.10 - 2010.3). 京都大学大学院文学研究科博士後期課程編入学 (2010.4). 京都大学大学院文学部インド古典学博士課程単位取得退学 (2013.3)
- Research Fellow. Asien-Afrika-Institut. Zentrum für Buddhismuskunde, Hamburg University, Germany (2007.10 – 2008.7)

Publications

- P35. [Forthcoming] *Indian Astral Science in China – Amoghavajra’s Treatise on Lunar Mansions and Planets and Gautamasiddhārtha’s Canon of Nine Seizers*. Scientific Writings from the Ancient and Medieval World Series. London: Routledge, 2023.
- P34. [Forthcoming] *Foreign Astral Sciences in China: From Six Dynasties to Northern Song*. Needham Research Institute Monograph Series. London: Routledge, 2022.
- P33. [In print] *Overlapping Cosmologies in Asia*, edited by Bill M. Mak and Eric Huntington. “Crossroads – History of Science and Technology across the Silk Roads” series. Leiden: Brill, 2022.
- P32. “**Greco-Indian Astrological Theories on Conception and Childbirth — Chapter 3 & 4 of Mīnarāja’s *Vṛddhayavanajātaka***,” *Festschrift for Kenneth Zysk*, edited by Toke Knudsen et al. Leiden: Brill, 2021. 369-407.
- P.31 Bill M. Mak, “**Muhūrta in *Gārgyājyotiṣa***,” *Journal of Indian and Buddhist Studies* 印度學佛教學研究 68, no. 3 (2020): 1114–19. [refereed]
- P.30 “**Vedic Astral Lore and Planetary Science in the *Gārgyājyotiṣa***,” *History of Science in South Asia* 7 (2019): 52–71. [refereed]
- P29. 『仏国曆象編』におけるインド天文学について [**The Indian Astronomy in the *Bukkokurekishōhen***] (in Japanese), by Bill Mak and Masahiro Ueda. In *East-West Encounter in the Science of Heaven and Earth 天と地の科学 — 東と西の出会い*, edited by Tokimasa Takeda and Bill M. Mak. Kyoto: Institute for Research in Humanities, 2019, pp. 441-457.
- P28. “**Greco-Babylonian astral science in Asia - Patterns of dissemination and transformation**,” *East-West Encounter in the Science of Heaven and Earth 天と地の科学—東と西の出会い*, edited by Tokimasa Takeda and Bill M. Mak. Kyoto: Institute for Research in Humanities, Kyoto University, 2019. 14-34.
- P27. Yano, Michio. Translated by Bill M. Mak. *Esoteric Buddhist Astrology – The Japanese Sukuyōdō School of Indian Astrology*. New Delhi: Aditya Prakashan, 2019.
- P26. “**Sanskrit *Uṣṇīṣavijayadhāraṇī* Inscriptions and Buddhist Funerary Practices in Dali/Yunnan**,” in *Investigating Principles: International Aspects of Buddhist Culture - Essays in Honour of Professor Charles Willemsen*, eds. Lalji Shrivak and Supriya Rai (Hong Kong: The Buddha-Dharma Centre of Hong Kong, 2019), 245–276.
- P25. “**The Buddhist transmission of *Grahamāṭṛkādhāraṇī* and other planetary astral texts**”. *Pacific World*. Third Series. Number 20 (2018). 223-256.
- P24. “**The First Two Chapters of Mīnarāja’s *Vṛddhayavanajātaka***.” *Zinbun* 48 (2018): 1-31. [refereed]
- P23. “**Tithikarmaguṇa in *Gārgyājyotiṣa* – Tithi worship according to a number of early sources**”. *Journal of Indian and Buddhist Studies* 印度學佛教學研究 Vol. 66, No. 3 (2018): 985-991. [refereed]
- P22. Geslani, Marko, Bill M. Mak, Michio Yano, Kenneth Zysk. “**Garga and early astral science in India**.” *History of Science in South Asia*, 5.1 (2017): 151-191. DOI: <https://doi.org/10.18732/H2ND44> [refereed]

- P21. “**Bhaṭṭotpala and Scientific Learning in Tenth Century Kashmir.**” *Journal of Indological Studies* 30/31 (2019): 37-63. [refereed]
- P20. “**Matching Stellar Ideas to the Stars: Remarks on the Translation of Indian *jyotiṣa* in the Chinese Buddhist Canon.**” In *Cross-Cultural Transmission of Buddhist Texts: Theories and Practices of Translation*. Edited by Dorji Wangchuk. Hamburg: Department of Indian and Tibetan Studies, Universität Hamburg, 2016. 139–158.
- P19. 《古代中國與日本的“異域天學”：七曜日與天宮圖星占術》 [The foreign astral science in medieval China and Japan – Seven planetary weekdays and horoscopy] (in Chinese), in 《中印关系研究的视野与前景》 *Zhongyin guanxi yanjiu de shiye yu qianjing*. Shanghai: Fudan daxue chubanshe, 2016. 137-152. Also reprinted with revision in 《风咏集——王邦维教授古稀寿庆文集》 *Fengyongji -- Wang Bangwei jiaoshou guxi shouqing wenji*. Shanghai: Zhongxi shuju, 2021. 119-136.
- P18. “**Astral Science of the East Syriac Christians in China during the late first millennium AD.**” *Mediterranean Archaeology and Archaeometry*, Vol.16, No.4 (2016): 87-92. [refereed]
- P17. “**The Career of Utsuki Nishū in Hong Kong during the Japanese Occupation Period (1941–1945).**” *Journal of the Royal Asiatic Society Hong Kong Branch* Vol. 55 (2015): 57-82. [refereed]
- P16. “**The Transmission of Buddhist Astral Science from India to East Asia - The Gandhāran and Central Asian Connections.**” *Historia Scientiarum* 24-2 (2015): 59-75. [refereed]
- P15. “***Yusi Jing* - A Treatise of ‘Western’ Astral Science in Chinese and its versified Version *Xitian yusi jing*.**” *SCIAMVS* 15 (2014): 105-169. [refereed]
- P14. “**The ‘Oldest Indo-Greek Text in Sanskrit’ revisited - Additional Readings from the newly discovered Manuscript of the *Yavanajātaka*.**” *Journal of Indian and Buddhist Studies* 印度學佛教學研究 62, No. 3 (2014): 1101-1105. [refereed]
- P13. “**The Last Chapter of Sphujidhvaja's *Yavanajātaka* critically edited with Notes.**” *SCIAMVS* 14 (2013): 59-148. [refereed]
- P12. “**Hermeneutic and Polemical Tradition of Late Mahāyāna Buddhism: Citations and hypothetical arguments in Haribhadra’s *Abhisamayālaṅkāra* (Ch.30-31).**” *Vijjāvimutti*. Edited by Rangama Chandawimala Thero. Singapore: Buddhist and Pali College of Singapore, 2013. 157-178.
- P11. 仏教マントラの中国化の一例—普庵咒における悉曇字母について “**Bukkyō mantora-no chūkokuka-no ichirei – Fuanshu-ni okeru shittan jibo-ni tsiute.**” [The Siddham Alphabet in the Mantra of Pu’an – A case of sinicization of Buddhist mantras]. *Tōhō gaku* 東方学報 88: 189-219, 2013. [refereed]
- P10. “**The Date and Nature of Sphujidhvaja's *Yavanajātaka* reconsidered in the light of some newly discovered materials.**” *History of Science in South Asia* 1 (2013): 1-20. [refereed]
- P09. “**Indian Jyotiṣa literature through the lens of Chinese Buddhist Canon.**” *Journal of Oriental Studies*. Volume 48, Number 1. June, 2015. 1-19. (Presented on 2012.1.8 at the 15th World Sanskrit Conference, New Delhi) [refereed]
- P08. “**Theravāda Buddhism as part of the Buddhist Revival in Mainland China and Hong Kong – Two Paradigms.**” *Buddhist Revival in Asia*. Proceedings of Conference on the Buddhist Revival in Asia

- (Dec 16, 2011). 339-364. Singapore: Nalanda-Sriwijaya Centre, Institute of Southeast Asian Studies. 2015 (2012).
- P07. [In print] “**Silk Road Transmission of Astrological Lore to China - Indian, Chinese and Central Asian elements in *Mahāsammīpātasūtra* (T397).**” *Silk Road: Interwoven History*. Cambridge, MA: Association for Central Asian Civilizations & Silk Road Studies. 2014.
 - P06. “**Magical Alphabet in the Indian and Chinese Minds – From the Garland of Letters to Master Pu’an’s Siddham Mantra.**” *Brahman and Dao: Comparative Studies of Indian and Chinese Philosophy and Religion*. Studies in Comparative Philosophy and Religion series. Douglas Allen (ed.). Lanham, Maryland: Lexington. 2013. 209-230.
 - P05. “**Theravāda teachings and meditation in Hong Kong.**” *International Journal for the Study of Humanistic Buddhism*. Issue 3. September, 2012. 19-38. [refereed]
 - P04. “**Haribhadra’s commentary (*Abhisamayālaṅkāra*) on the Story of Sadāprarudita (Ch. 30-31 of *Aṣṭasāhasrikā Prajñāpāramitā*) – Sources and Construction of a Mahāyāna Soteriology.**” *Ñāṇappabhā: Ven. Pategama Gnanarama Felicitation Volume*. Chandawimala Rangama Thero (ed.). Singapore: Ti-Sarana Buddhist Association. 84-97. 2011.
 - P03. “**Kumārajīva and Prajñāpāramitā in China.**” *Kumārajīva : Philosopher and Seer*. Shashibala (ed.). New Delhi : Indira Gandhi National Centre for the Arts. 159-177. 2011 (2015).
 - P02. 《梵语名词复合词的分析—以依主释（偏正复合词）为中心》 [“**An Analysis of Sanskrit Complex Nominals - with focus on Tat-puruṣa (determinative) compounds.**” 《语言学研究》 *Linguistic Research* (8). 106 – 123. 2010. [refereed]
 - P01. “**Ehi Passiko in the Pluralistic World: Challenges and Opportunities of Buddhism as a World Religion in the 21st century.**” First class award essay for the First World Buddhist Forum (organized by the Buddhist Association of China, Apr 13, 2006). Published in 《和谐世界从心开始：首届世界佛教论坛文集·征文获奖卷》. 333-345. 2005. ISBN: 7-80123-759-5.

Academic works

(conference presentations, theses)

- W90. Workshop “**China, India, and Iran - Scientific Exchange and Cultural Contact**” jointly organised by the Needham Research Institute, Ancient India and Iran Trust, and the Faculty of Asian and Middle Eastern Studies, Cambridge University. Paper presenter and co-organizer of panel. Cambridge, U.K. October 8-9, 2021.
- W89. 「南饒北季」 — 回顧過去一百年來香港之東方學研究與中港兩地學界之互動 [Ji Xianlin and Rao Zongyi: 20th-century Oriental Studies in Hong Kong and the academic interaction between China and Hong Kong] (in Chinese). Paper presented online at the conference 中国东方学学科发展的回顾与展望学术研讨会——纪念季羨林教授诞辰 110 周年 [Past and Present of Oriental Studies in China – In Memory of Prof. Ji Xianlin’s 110th Birth Anniversary], Peking University. August 6, 2021.
- W88. “**Rāhucāra of the *Gārgyājyotiṣa* – The Oldest Indian Eclipse Theory Extant and its Transmission in Central and East Asia.**” Paper presented online in the Symposium “Knowledge of the

- heavens in transcultural perspective: the circulation of astronomy and astrology between civilizations,” part 1/3 organised by Niu Weixing (USTC, Hefei) at the 26th International Congress of History of Science and Technology, Prague. July 25-31, 2021.
- W87. “**Kultura Renkontiĝo en Budhismo - La Estonteco de la Tri Budhanaj Tradicioj**” [Cultural Encounter in Buddhism – The Future of the Three Buddhist Traditions] (in Esperanto). 2^a Virtuala Kongreso de Esperanto. July 24, 2021.
 - W86. “**The Astral Science of the Persian Christians in Tang China and the Buddhist reaction.**” Online respondent to the paper “The Christian Communities in Tang China: Between Adaptation and Self-Identity” by Max Deeg (Cardiff). Buddhist Road ERC conference, Bochum, Germany. July 12-14, 2021.
 - [cancelled] W85. “**Heavenly Knowledge or Exotic Curios? – The Acculturation of Foreign Astral Knowledge in Cultures across Asia.**” Keynote lecture delivered at the conference “Heavenly Bodies over Asia.” Yale MacMillan Center, Council on East Asian Studies, New Haven, U.S. April 23-25, 2020.
 - [cancelled] W84. “**Gārgyājyotiṣa, Yavanajātaka, and Paitāmahasiddhānta - A Critique on David Pingree’s Historiography of Early Indian Astronomy.**” Paper presented at the 4th International Indology Conference “Re-Examining Indology: Retrospect and Prospect.” Indian Institute of Advanced Study, Shimla, India. March 13-15, 2020.
 - W83. “**The Dissemination of the Concept of Planetary Weekdays in Asia.**” Seminar Talk delivered at the Robinson College, University of Cambridge, U.K. March 4, 2020.
 - W82. “**The (Non-)Transmission of the *Jiuzhi li* in China**” Lecture and text-reading session delivered at the Needham Research Institute, Cambridge, U.K. February 14, 2020.
 - W81. “**Buddhist Astronomy, a Misnomer?**” Paper presented at the Conference “Buddhism and Technology: Historical Background and Contemporary Challenges.” University of British Columbia, Vancouver, Canada. September 20-22, 2019
 - W80. “**Muhūrta in Gārgyājyotiṣa.**” The 70th annual conference of the Japanese Association of Indian and Buddhist Studies 日本印度学仏教学会第七十回学術大会. Kyoto, Japan. September 7-8, 2019.
 - W79. “**Jyotiṣa Materials in the Viṣṇudharmottarapurāṇa.**” Paper presented at the Workshop “Interplay between Jyotiṣāstra and the Purāṇas.” University of Copenhagen, Denmark. May 18-23, 2019.
 - W78. 雲南梵文文獻研究 (“**Research on Sanskrit documents in Yunnan,**” in Chinese). Lecture delivered at the Shanghai Normal University 上海師範大學, Shanghai, China. April 4, 2019.
 - W77. “**Source and transmission of the Gārgyājyotiṣa - Eurasian astronomy from Babylonia to East and Southeast Asia.**” Lecture delivered at the Bhandarkar Oriental Research Institute. Pune, India. January 28, 2019.
 - W76. “**Paitāmahasiddhānta and Its Sources.**” Paper presented at the International Symposium on Astral Sciences. IIT Bombay, India. January 24–26, 2019.
 - W75. “**The Oldest Extant Source on the Indian Lore of Nakṣatras According to Vṛddhagarga.**” Paper presented at the Second International Conference on History of Mathematics and Astronomy -- Science and Civilization in Ancient World. Northwest University, Xi’an, China. December 2 – 8, 2018.
 - W74. “**Methods and Prospect of Research in Ancient Indian Astronomy**” [in Chinese] 古代印度天文学研究的方法与前景. Lecture at Peking University. Beijing, China. November 27, 2018.

- W73. **“The dissemination of the concept of the week and weekday computation in East Asia”.** Presenter at the symposium “Cultures, stars and numbers: Intercultural exchanges in East Asian mathematics and astronomy.” Biennial Conference of the European Society for the History of Science. London, U.K. September 15, 2018.
- W72. **“Greek astral sciences in China.”** Eurasian Connections - Annual Conference of the Center for Global Asia, Shanghai New York University. Shanghai, China. August 19-23, 2018.
- W71. **“Planetary science and time-reckoning in the *Gārgyājyotiṣa*.”** Panel chair and presenter at the panel “Frontier research on the *Gārgyājyotiṣa*,” The 17th World Sanskrit Conference. Vancouver, Canada. July 12, 2018.
- W70. **“*Gargasamhitā* and Vedic astral science in China – Early evidences of foreign transmission of the science of the Heavens from the ‘West’.”** Joseph Needham Symposium on Early Cultural & Scientific Transmission across Eurasia with China. The Chinese University of Hong Kong and the Hong Kong University of Science and Technology. Hong Kong, China. March 26-27, 2018.
- W69. **“Garga and the Astronomical Chapters of the *Gārgyājyotiṣa*.”** The 228th meeting of the American Oriental Society. Pittsburgh, U.S. March 17, 2018.
- W68. **“Visualizing time and space through foreign eyes in Medieval China – From the *Sārdūlakarṇāvadāna* to Amoghavajra’s *Xiuyao jing*.”** Lecture at the Geballe Research Workshop, Asian Representations and Construction of Space (ARCS), Stanford University. Stanford, U.S. March 15, 2018.
- W67. **“The edition of *Gargasamhitā* and its relation to the Buddhist astral texts”.** Banaras Hindu University. Varanasi, India. January 20, 2018.
- W66. **“The transmission of Buddhist astral science across Asia.”** Banaras Hindu University. Varanasi, India. January 19, 2018.
- W65. **“A Critical Edition of the Jyotiṣa Materials of the *Gargasamhitā*”.** International Seminar - Sanskrit Śāstra Literature: Perspectives & Relevance. University of Calcutta. Kolkata, India. January 15, 2018.
- W64. **“The ‘science’ of astrology in Thai Buddhism: Past and present.”** Panel chair and presenter at the panel “Astrology and magic in Thai Buddhism”, SEASIA 2017. Chulalongkorn University. Bangkok, Thailand. December 17, 2017.
- W63. **“Greco-Babylonian astral science in Asia - Patterns of dissemination and transformation.”** Paper presented at the International Conference “Traditional Sciences in Asia 2017 -- East-West Encounter in the Science of Heaven and Earth,” 京都大学国際シンポジウム：天と地の科学—東と西の出会い, Kyoto University. Kyoto, Japan. October 26, 2017.
- W62. **“The Greco-Indian theories of *daśā* and Ptolemy’s Division of Time.”** Lecture at Università di Genova. Genova, Italy. September 11, 2017.
- W61. **“Benefic and malefic planets in the *Gargasamhitā* and other early Greco-Indian astral texts”/ “Dorotheus and *Duliyusi jing* - Perso-Sogdian astrology in China.”** Two lectures at University of Bologna. Ravenna, Italy. September 7/8, 2017.
- W60. **“Diglossic continuum in Indian intellectual culture as seen in early *jyotiṣa* works.”** Seminar presentation in the working group “Thinking in Many Tongues” organized by Max-Planck-Institut für Wissenschaftsgeschichte (Berlin). Università Ca' Foscari. Venice, Italy. September 4, 2017.

- W59. 「**Gārgīyajyotiṣa** における **Tithikarmagūṇa** – 初期の諸文献にもとづくテイテイ儀礼」.
The 64th annual conference of the Japanese Association of Indian and Buddhist Studies 日本印度学仏教学会第六十四回学術大会. Kyoto, Japan. September 2, 2017.
- W58. “**Sanskrit inscriptions and manuscripts in Yunnan, a preliminary survey.**” Lecture at the Hong Kong University of Science and Technology, Division of Humanities. Hong Kong, China. August 30, 2017.
- W57. “**The Buddhist transmission of *Grahamāṭṛkādhāraṇī* and other planetary astral texts.**” Paper presented at the panel “**Buddhist Cosmology and Astral Science,**” XVIIIth Congress of the International Association of Buddhist Studies. Paper presenter and co-organizer of panel. Toronto, Canada. August 21, 2017.
- W56. “**Medieval Chinese descriptions of Sanskrit: Dao'an, Xuanzang, Huili and Yijing.**” Seminar presentation in the working group “Thinking in Many Tongues.” Max-Planck-Institut für Wissenschaftsgeschichte. Berlin, Germany. May 9, 2017.
- W55. “**Transmission of Greco-Babylonian planetary science and horoscopy in India and China.**” Inaugural Otto Neugebauer Lecture in the History of the Exact Sciences in Antiquity. Brown University. Providence, U.S. May 2, 2017.
- W54. “**The lineage of ‘foreign’ planetary worship in ninth-century China – ritualistic elements of the *Qiyao rangzai jue* 七曜攘災決.**” Paper presented at the panel “**The Ritualization of Astrology in Pre-modern Asia,**” 2017 Annual Conference of the Association for Asian Studies. Toronto, Canada. March 16, 2017.
- W53. “**How Greek was Greco-Indian and Greco-Chinese astral science?**” Conference paper. Presenter and co-organizer of conference “**Cosmos, East and West: Astral Sciences in South and East Asia and their Interaction with the Greco-Roman World.**” Institute for the Study of the Ancient World, New York University. New York, U.S. February 27, 2017.
- W52. “**Brahmins, Monks and Their Astral Lore – The Origin, Development and Transmission of Greco-Indian Astral Science in South Asia and Beyond.**” Public lecture. Institute for the Study of the Ancient World, New York University, New York, U.S. January 31, 2017.
- W51. “**Lingvo-politiko kaj Universalaj Alfabetoj en Ĉinio**” [Language Politics and Universal Alphabets in China, in Esperanto]. Esperanto Society of New York, New York, U.S. January 21, 2017.
- W50. “**Fanyu qianziwen 梵語千字文 and Chinese-Sanskrit lexicons.**” Seminar presentation in the working group “Thinking in Many Tongues.” Max-Planck-Institut für Wissenschaftsgeschichte. Berlin, Germany. December 14, 2016.
- W49. “**Foreign astrology in disguise: Sources and transmission of Amoghavajra’s *Xiuyao jing*.**” Invited lecture. SOAS, London, U. K. December 9, 2016.
- W48. “**Monks and magic: Greek and Indian astral divination in Tang China.**” Invited lecture. University of California, Riverside, U. S. November 28, 2016.
- W47. “**Magical science of the West: Foreign astronomy and astrology in Tang China.**” Invited lecture. Temple University, Philadelphia, U.S. November 11, 2016.

- W46. 「タイにおける天文学と占星術」 (“**Thai astronomy and astrology**”) 第 1 4 3 回仏教天文学研究会 (Buddhist astronomy research seminar no. 143). Institute for Research in Humanities, Kyoto University, Kyoto, Japan. May 20, 2016.
- W45. “**Les stèles bouddhiques de Pairs Daiza et le royaume médiéval de Dali (Yunnan).**” Séminaire <Asie>. Université Libre de Bruxelles, Brussels, Belgium. May 4, 2016.
- W44. “**Siddham — Sacred Indian Script in Buddhist Asia.**” Oriental Lecture Series 2016. Invited lecture. Université catholique de Louvain, Louvain-la-neuve, Belgium. May 3, 2016.
- W43. “**Buddhist astral science in Asia – Origins, development and current practices.**” Invited lecture. Chulalongkorn University, Bangkok, Thailand. April 29, 2016.
- W42. “**Kumārajīva’s astral learning as seen in his translation/compilation of *Dazhidulun*.**” International seminar on Kumārajīva studies. World Buddhist University. Bangkok, Thailand. April 24, 2016.
- W41. “**Astral Science from the Near East to China in the late first millennium AD –*Dorotheus in Pahlavī and Duli Yusi Jing in Chinese.***” SEAC 2015 Annual Conference. Rome, Italy. November 9, 2015.
- W40. “**Budhisma Kosmo**” (The Buddhist Universe). Two additional AIS-courses: “**Disvastiĝo kaj transformado de la astraj sciencoj trans kulturaj limoj**” (Dissemination and transformation of the astral sciences across cultural boundaries); “**Proto-scienco kaj religioj en Azio**” (Protoscience and religions in Asia). 68^a Internacia Kongresa Universitato (IKU), 100^a Universala Kongreso de Esperanto, Lille, France. July 25 – August 1, 2015.
- W39. “**Zodiac in South and East Asia: Transformation and interaction with indigenous astral science as seen from textual and iconographical sources.**” The 14th International Conference on the History of Science in East Asia. International Society for the History of East Asian Science, Technology and Medicine (ISHEASTM) / École des Hautes Études en Sciences Sociales (EHESS), Paris, France. Jul 6-10, 2015.
- W38. “**A new edition of the *Yavanajātaka* based on the newly discovered manuscripts.**” 16th World Sanskrit Conference. International Association of Sanskrit Studies (IASS) / Silpakorn University, Bangkok, Thailand. Jun 29, 2015.
- W37. “**The astronomical knowledge of the Buddha, sages and foreigners - The Question of Authority in Buddhist Astral Science in South and East Asia.** The Twelfth Biennial History of Astronomy workshop, University of Notre Dame, Notre Dame, IN, U.S.A. Jun 24 - 28, 2015.
- W36. “**Lingvo-lernado kaj Esperanto: Pragmataj kaj Idealismaj Lecionoj pri Homa Diverseco de Umesao Tadao**” 梅棹忠夫の足跡. La 6-a Publika Prelegkunveno memore al Japana Tago de Esperanto 第 6 回「エスペラントの日」記念公開講演会. Organized by Japana Esperanto-Instituto 日本エスペラント協会. Esperanto-Domo en Tokio エスペラント会館, Tokyo, Japan. Jun 21, 2015.
- W35. “**Greek Astral Science in China: Nestorians, Perso-Arabs, and the Jesuits.**” (Speaker and panel organizer). “Overlapping cosmologies and cosmographies in pre-modern Asia (1)”. The 19th Asian Studies Conference Japan. Meiji Gakuin University, Tokyo, Japan. Jun 20, 2015.
- W34. “**The Legacy of Greek Astral Science in China, Japan and Southeast Asia – past and present.**” (poster presentation). International Workshop on Traditional Sciences in Asia (IWTSA 2015). Kyoto University, Kyoto, Japan. Jun 17 - 19, 2015.

- W33. **“The Evolution of Buddhism in Hong Kong and its Transformation during the Japanese Occupation Period (1941–1945).”** International Conference on the History of Hong Kong, The Hong Kong Institute of Education. Hong Kong, Apr 10-11, 2015.
- W32. **“Buddhism in Hong Kong during WWII”** (in Cantonese) 二戰時的香港佛教。Lecture at Society of Hong Kong History. Hong Kong, Apr 8, 2015.
- W31. **“Ritualistic cyclicality in Indo-Greek astral science – expressions for various modes of time measurement in the *Yavanajātaka*.”** Workshop on astral sciences, mathematics and rituals. Université Paris 7 Laboratoire SPHERE, Mar 20, 2015.
- W30. **“The Transmission and Transformation of Ptolemy, Dorotheus and other forms of Greco-Babylonian astral science across Eurasia.”** Hakubi Seminar. The Hakubi Center for advanced research, Kyoto, Japan. Feb 3, 2015.
- W29. **《占星四書》、《夜嚙那本生》與《聿斯經》——印度希臘天文學東漸考“*Tetrabiblos*, *Yavanajātaka* and *Yusi jing* – The Transmission of Indo-Greco Astral Science from the “West” to East Asia.”** 第三屆梵學與佛學研討會 The Third Indological and Buddhological Conference, Chinese Academy of Social Science, Beijing, China. Oct 16-19, 2014.
- W28. **“The Transmission of Buddhist Astral Science from India to East Asia - The Gandhāran and Central Asian Connections.”** The XVII Congress of the International Association of Buddhist Studies. Universität Wien, Vienna, Austria. Aug 20, 2014.
- W27. **“Vision, Disillusion and Reconciliation: The Career of Utsuki Nishū in Hong Kong during the Japanese Occupation Period (1941–1945).”** The 18th Asian Studies Conference Japan. Sophia University, Tokyo, Japan. Jun 21, 2014.
- W26. **“Planetary theories, Ephemerides and Horoscopes: Reception of Indian Astral Science in China and Japan.”** International Conference on Conceptualizing India-China Connection.” Fudan University, Shanghai. Nov 4-5, 2013.
- W25. **“The oldest Indo-Greek text in Sanskrit” revisited - additional new readings from the newly discovered manuscript of the *Yavanajātaka*.”** The 60th annual conference of the Japanese Association of Indian and Buddhist Studies 日本印度学仏教学会第六十回学術大会. Matsue, Japan. Sep 1, 2013.
- W24. **“The Book of Four Gates 四門經 and Ptolemy's *Tetrabiblos*.”** The Reception of Greek and Roman Culture in East Asia: Texts & Artefacts, Institutions & Practices. Freie Universität Berlin, Germany. Jul 4-6, 2013.
- W23. **“The History of Psuedo-planets in China (II): from 11th to 20th century C.E.”** The 8th International Convention of Asia Scholars: The East-West Crossroads. Macau. Jun 24-27, 2013.
- W22. 「ヤヴァナジャータカにおけるインド天文学について—新発見のネパール写本を中心して」. **“The Indian Astronomy in the *Yavanajātaka*”** (In Japanese). 京都大学術数学研究会, 人文研北白川分館. Institute for Research in Humanities, Kyoto. Jun 2, 2013.
- W21. **“The History of Psuedo-planets in China (I): from 2nd to 10th century C.E.”** The Bright Dark Ages: Comparative and Connective Perspectives. Workshop organized by the Asia Research Institute (ARI), National University of Singapore (NUS). Singapore. Feb 27-28, 2013.

- W21. **“The transmission of Greek astral science to India reconsidered - Critical remarks on the contents and the newly discovered manuscript of the *Yavanajātaka*.”** イント思想史学会。Conference of the Association for the Study of the History of Indian Thought. Kyoto, Japan. Dec 22, 2012.
- W20. **“The Transmission of Astral Science from India to China - lunar mansions and luminaries in Chinese Buddhist Texts.”** 古印度天文學東漸考－漢譯佛經裡的”宿”和”曜”。(Presentation in Chinese). Second Indological and Buddhological Seminar (China). “第二屆梵學與佛學研討會。National Chengchi University. Taipei, Taiwan. Nov 9-11, 2012.
- W19. **“The Hinduization of the Genethliacal Astrology – from *Yavanajātaka* to *Bṛhajjātaka*.”** Paper presented at *Vedica Neapolitana*. Lecture at the University of Naples <L'Orientale>. Procida, Italy. Oct 5, 2012.
- W18. **“Matching stellar ideas to the Stars – Remarks on the translation of the Indian *jyotiṣa* terms *nakṣatra*, *rāśi* and *graha* in Chinese Buddhist Canon.”** Paper presented at the symposium “Cross-Cultural Transmission of Buddhist Texts: Theories and Practices of Translation”. University of Hamburg. Jul 23, 2012. (Funding provided by the “Kyoto Erasmus Program”).
- W17. **“Theravāda teachings and meditation in Hong Kong.”** Paper presented at the 3rd World Buddhist Forum, Hong Kong. Apr 26, 2012.
- W16. **“Sūryagarbhaparivarta and Candragarbhaparivarta of Mahāsaṃnipātasūtra - Indian Jyotiṣa literature through the lens of Chinese Buddhist Canon.”** Paper presented at the 15th World Sanskrit Conference, Delhi. Section: Scientific Literature. Jan 9, 2012. (Funding provided by the “Kyoto Erasmus Program”).
- W15. **“Theravāda Buddhism as part of the Buddhist Revival in Mainland China and Hong Kong – Two Paradigms.”** Conference on the Buddhist Revival in Asia. Dec 16, 2011. Nalanda-Sriwijaya Centre, Institute of Southeast Asian Studies, Singapore.
- W14. **“早期传入汉地的”般若经”写本与其翻译－略论《出三藏记集》序文内容与现存文字材料之异同。”** [Early Prajñāpāramitā manuscripts in China and their Chinese translations - discrepancies between their descriptions in the “Prefaces” of Chusanjangji and the extent versions] (Presentation in Chinese). Oct 21, 2011. 梵学与佛学研讨会. Indology and Buddhology Conference, Xiyuan Temple, Suzhou, China.
- W13. **“The Fate of Jyotiṣa (Indian Astrology/Astronomy) in Medieval China - The case of Amoghavajra’s translation of *Xiuyao jing*, its translation, dissemination and subsequent demise in China.”** Oct 16, 2011. Workshop on the historical and cultural interactions between India and China. Co-sponsored by Peking University, Nalanda University, Nalanda-Sriwijaya Centre. Peking University, Beijing, China.
- W12. **“Master Pu’an’s alphabetical dhāraṇī - bastardization or sinicization?”** paper delivered on Jun 24, 2011 at the XVIth Congress of the International Association of Buddhist Studies, Dharma Drum Buddhist College, Jinshan, Taiwan.
- W11. **“Sadāprarudita reconsidered - principle of organization and narrativity of Prajñāpāramitā.”** Paper delivered on Jun 21, 2011 at the XVIth Congress of the International Association of Buddhist Studies, Dharma Drum Buddhist College, Jinshan, Taiwan.

- W10. “**Kumārajīva and Prajñāpāramitā.**” Paper presented in “KUMARAJIVA : PHILOSOPHER AND SEER.” Conference organized by Indira Gandhi National Center for Arts, New Delhi. Feb 3-5, 2011. Conference proceeding. 82-95.
http://www.ignca.nic.in/kumarjiva/kumarjiva_abstracts_cvs/ab_bill_m.pdf
- W09. “**仏教マントラの中国化の一例—普庵咒における悉曇字母について.**” Report in Japanese delivered at Kyoto University Institute for Research in Humanities 京都大學人文科学研究所「地域化する仏教——研究の視点と可能性」共同研究班. Jun 18, 2011.
- W07/08. “**The Making of a Sacred Text: The Chinese translations of Prajñāpāramitā Sūtras - from Eastern Han to Modern Time**” and “**The Study of Prajñāpāramitā texts and Buddhist Philology - Past and Future.**” Two lectures delivered at the University of Hong Kong. 24th-25th Jan., 2011.
<http://wisdom.buddhistdoor.com/cbsphoto/category/academic-lectures/>
- W06. “**有关佛经梵汉对勘的若干构想与意见—以《八千颂般若经》为例.**” [Methodological issues on analyzing Sanskrit-Chinese Buddhist texts - taking Aṣṭasāhasrikāprajñāpāramitā as an example]. 梵汉对勘会议. Presentation delivered at Conference on Sanskrit-Chinese translation studies. Beijing. Jun 22, 2010.
- W05 《〈般若经·常啼菩萨品〉及其注疏〈现观庄严光明释〉之文献学研究》. [A Philological investigation of Sadāprarudita-parivarta of Prajñāpāramitā-sūtra and its commentary according to Haribhadra's Abhisamayālamkāra] (in Chinese). PhD thesis. Peking University, 2009.
- W04. “**The Sadāprarudita cycle of Aṣṭasāhasrikā and its commentary according to Haribhadra's Abhisamayālamkāra.**” Paper presented at the First International Sanskrit Manuscript Conference 第一届梵文贝叶经写本国际会议. Oct 18-19, 2008.
- W03. “**The Varnamālā Mantra of Master Pu'an: Sources from the Vedas and Buddhist Tantric texts**” (In Chinese). Paper presented in 2006 conference of Guqin musicological research at Central Conservatory of Music, Beijing. Oct 19, 2006. Revised in 2009 as 《悉曇真言考：〈普庵咒〉所蕴涵的文化信息》 and published in 《北京大学 2009 年研究生论坛得奖论文集》 223-235.
- W02. “**Reflections on the Perfect Language – Assumptions behind language and its functions in the Upanishads and John Wilkin's 'Philosophical Language.**” Paper presented at the 11th Academic Conference of Chinese Indian Literature Society, Beijing. Oct 18, 2006.
- W01. “**Evolution of Siddham Studies in Chinese Buddhism.**” Under guidance of Prof. Wang Bangwei (Peking University). MA thesis (grade A). The University of Hong Kong, 2004.

Other works

- 2018 「知音の調べ、琴学の理論」 (in Japanese). [Guqin Culture and Musical Theories of the Chinese Literati] 人文研アカデミー2018・連続セミナー『技芸の伝統と学問：中国ユネスコ無形文化遺産』. Public lecture. Kyoto, Japan. 5 October, 2018.
- 2018 「國際漢學：現況與前景」 (in Chinese). 泰順竹里. 文禮書院. Public lecture. Zhejiang, China. 25 August, 2018.
- 2017 「欧米遊学報告—NY 大学・ブラウン大学共同研究に参加して」 (In Japanese). 汎アジア科学文化班研究会. 京都大学人文科学研究所. Kyoto, Japan. 25 June, 2017.
- 2016 “**Master Pu’an’s alphabetical dhāraṇī 普庵咒 – bastardization or sinicization?**” Presentation in Esperanto delivered at the New York Qin Society. 6th November, 2016.
- 2012 “**La stela scio de antikvaj popoloj - de Grekio ĝis Ĉinio**” [“The astral knowledge of the ancient peoples - from Greece to China”]. *Kontakto* 250 (2012:4). 10-11.
- 2011 *Fanyu diandi* 梵語點滴. Collection of articles on Sanskrit-Chinese etymology of Buddhist terms. <http://mingkok.buddhistdoor.com/cht/news/18785>
- 2011 *Xitan shiqu* 悉曇拾趣. Collection of articles on Siddham and Sanskrit epigraphy in Japan. <http://mingkok.buddhistdoor.com/cht/news/19058>
- 2011 “**Reflections on Confession of a Buddhist Atheist (Stephen Batchelor)**”. Book review. 17/01/11. *Mingkok*. <http://mingkok.buddhistdoor.com/en/news/d/17565>
- 2011 “**La Muziko de Gukimo** 古琴—古代中国の音楽”. Lecture in Esperanto delivered on the occasion of 第 59 回関西エスペラント大会. Kobe, Japan. 19th Jun., 2011.
- 2010 “**Intervjuo / Bill Mak**”. (Interview in Esperanto by Simiz Josijas 清水義益) *La Junuloj*. 10/2010. 3-4. http://www.jej.jp/lj/lj_elektra_sona/LaJunuloj88.pdf
- 2010 中国古琴について. Public lecture and guqin-recital in Japanese/Esperanto. Gallery “Mint”, Kyoto. 02/10/10. http://d.hatena.ne.jp/esperanto_kioto/20101002
- 2010 “**My Journey as a Buddhist**”. 17/08/10. *Bodhi Journal*. <http://mingkok.buddhistdoor.com/en/news/d/13015>
- 2010 《中国 1946-76 知られざる歴史》. Public lecture on contemporary Chinese history in Japanese/Esperanto. 第 59 回関東エスペラント大会. 調布市文化会館. Chōfu, Japan. 06/06/10.

- 2009 *La Klasika Muziko de Gukimo*. Public lecture on Guqin-music in Esperanto and recital. Yamanashi, Japan. 11/10/09.
- 2008 “Okcidenteco en la cina lingva medio: akcepto kaj rezisto” [“**The concept of the ‘West’ as reflected in Chinese Language media: Acceptance and Resistance**”]. *Japana Esperantologio*. N-ro 3 (2008). Edited by Watanabe Katsuyoshi. 17-36.
- 2008 *Antikva Klasika Muziko de Gukimo (Guqin)*. Zamenhofa festo. Public lecture on Guqin-music and recital. 名古屋市東生涯学習センター, Nagoya, Japan. 12/12/08. <http://homepage2.nifty.com/nagoja-esperanto/info/257.pdf>. Exchange with Kyosinji temple. <http://www.nagoya30.net/temple/kyosin/document/enlighten.html>.
- 2008 *Informationen über den Buddhismus*. Public lecture on Buddhism in Esperanto. Interkultura Centro Herzberg. Herzberg, Germany. 14/07/08.
- 2008 *Traditionelle chinesische Musik live erleben*. Public lecture on Guqin-music in English and recital. Universität Hamburg. 21/05/08.
- 2008 《国外禅修与佛迹》 (**Buddhist meditation practices and overseas pilgrimages**). Lecture at Peking University at the invitation of PKU Chan Society. 12/03/08. http://blog.sina.com.cn/s/blog_5fe7aa610100fbmz.html
- 2007 “**Synergy or Collision: University students encountering Buddhism in China**”. *Bodhi Journal*. 3rd Issue (April, 2007). <http://www.buddhistdoor.com/journal/issue003-03.html>
- 2007 Aug **Organizer and assistance teacher of “20-days Sanskrit Program” at Baofeng Monastery / Jiangxi Buddhist College.**
- 2007 Jun **Invited speaker at Baofeng Monastery / Jiangxi Buddhist College.** Topic: 1. Buddhist philology and Sanskrit studies; 2. Studies on Sanskrit Script Systems.
- 2006 “**La Pekina Universitato kaj Esperanto 北京大学与世界语**”. 25/12/2006. http://www.elfino.cn/elibro/la_pekina_universitato_kaj_esperanto.pdf
- 2006 《佛教文献学的历史、发展与应用》 **Buddhist philology – history, development and application**. Public lecture at Bailin Monastery, Hebei Province. 05/10/06.

Awards

- 2019 Grantee for Critical Editions and Scholarly Translations of the Robert H. N. Ho Family Foundation Program in Buddhist Studies, 2019.5-10
- Chulalongkorn University Royal Golden Jubilee Scholarship. Three-month collaborative research grant (2016.2-4, Bangkok, Thailand)
- History of Science Society, FHS Asia Essay Prize, 2015 (2015.11.21, San Francisco, USA)
- Japanese Government Monbukagakushō Scholarship (MEXT), 2008-13
- Deutscher Akademischer Austausch Dienst (DAAD) Research Scholarship, 2007.9-2008.3
- The Government of China First Class Scholarship (Hong Kong, Macau, Overseas Chinese), 2006-7
- Hualin Scholarship, Centre of Oriental Studies, School of Foreign Languages, 2007
- Peking University Law's Foundation Scholarship, 2005-6
- Tung Lin Kok Yuen scholarship, University of Hong Kong, 2004
- Dean's honor roll, McGill University, 1996
- Faculty of Religious Studies Award for Top Sanskrit Student, McGill University, 1994
- James McGill Scholarship, 1993-6
- J.W. McConnell Entrance Scholarship, McGill University, 1992-3
- MacDonald scholarship for Entrance into University Chemical Engineering program, Owen Sound Collegiate and Vocational Institute, 1992
- Canadian Governor's Medal for academic excellence and Ontario Scholar, 1992

Media Reports

- "Les mystères de la stèle sacrée -- Une incantation magique déchiffrée du sanskrit," *La Libre Belgique*. 4 Mai 2016, pp. 20-21.
- "Pari Daiza offre une stèle du royaume de Dali à l'UCL" *L'Avenir (Brabant Wallon)*. 4 Mai 2016, p. 2.

**Funding
Experience /
Collaborative
Projects**

- Co-investigator of Japan Society for the Promotion of Science (JSPS) Grants-in-Aid for Scientific Research (Scientific Research [A]), “A new paradigm for the studies of Southeast Asian continental religions” 東南アジア大陸部宗教研究の新パラダイムの構築. 日本学術振興会科学研究費助成事業（学術研究助成基金助成金）基盤研究（A）. 2016.4-2021.3.
- Co-investigator in seminar: “Thinking in many tongues: monolingual texts and reading practices in plurilingual Eurasian societies”. Max Planck Institute for the History of Science, Berlin. 2016.1-2017.12.
- Principal investigator of Japan Society for the Promotion of Science (JSPS) Grants-in-Aid for Scientific Research (Scientific Research [C]), “Overlapping cosmologies of pre-modern Asia”. 日本学術振興会科学研究費助成事業（学術研究助成基金助成金）基盤研究（C）. 2015.4-2018.3.
- Deputy team leader of Research group “East Asian Religious Culture and Natural Science” and “Buddhist Astronomy Research Group,” Institute for Research in Humanities, Kyoto University 京都大学人文科学研究所東方学研究部共同研究C班「東アジアの宗教文化と自然学」（2015.4-2017.3). Continuation of the “Buddhist Astronomy Seminar” 仏教天文学研究班 (Doshisha University, 2002-2015).
- Research group member of “Fundamental Research in Digital Humanities,” Institute for Research in Humanities, Kyoto University 京都大学人文科学研究所東方学研究部共同研究C班「人文情報学の基礎研究」（2015.4-2016.3).
- Sponsorship funding for participation in International Association of Sanskrit Studies (IASS) 16th World Sanskrit Conference by the Kyoto University Foundation 京都大学教育研究振興財団国際研究集会発表助成. FY2015. JPY 150,000.
- Research on “Overlapping cosmologies of pre-modern Asia”. Project #15K01118. Japan Society for the Promotion of Science (JSPS) Grants-in-Aid for Scientific Research (C). 日本学術振興会科学研究費助成事業（学術研究助成基金助成金）基盤研究（C）. FY2015-2017. Principal investigator. JPY 4,680,000.
- Research in Indian astral sciences in Chinese translation. Principal investigator. Funded under Kyoto Erasmus Program. 京都エラスムス計画-持続的社會発展に向けた次世代アジア共同研究リーダー育成. January - July 2012. JPY ¥ 358,530 (In two installments: January 2012. JPY 160,000. July 2012. JPY 198,530).
- 《八千頌般若經》梵漢對勘研究 (Sanskrit-Chinese comparative studies of the Aṣṭasāhasrikā-Prajñāpāramitā). Principal investigator, in collaboration with

the Chinese Academy of Social Sciences. Funded under 国家社会科学基金特别委托项目- 梵文研究及人才队伍建设 (Sanskrit research and research team development - Specially designated project of the Chinese Government Funding for the Social Sciences). July 2010 - December 2013. RMB ¥120,000.

- Research on the Sanskrit palm leaves of Haribhadra's *Abhisamayālaṅkāṛālokā* kept in the Nepal-German Manuscript Preservation Project, Hamburg University. Stipendienurkunde funded by Deutscher Akademischer Austausch Dienst (DAAD). September 2007 - March 2008. EUR 6,650.

Teaching Experience

- **Introductory Sanskrit** (University of Hong Kong, 2011-2012-II, 2012-2013-II [undergraduate])

- **History of Translation of Buddhist Texts** (University of Hong Kong, 2012-2013-II [undergraduate])

- **Introduction to Indian Astronomy** (Kyoto University, in Japanese/English 印度天文学概論——東洋文化学系ゼミナール, 2013-2014-I [undergraduate])

- **Buddhist Astral Science** (Chulalongkorn University, special seminar in Thai Buddhism, 2016-I [postgraduate]. Chief instructors: Dr. Chanwit Tudkeao and Dr. Arthid Sheravanichkul)

- **Buddhism and Society** (Chulalongkorn University, special topics in Buddhism and Society: Buddhist Astral Science – Theory and Practice, 2016-I [postgraduate]. Co-instructor: Dr. Sompornuch Tansrisook)

- **Cosmology and Astronomy in the Ancient World** (Kyoto University, ILAS seminar, 2018-I [undergraduate]. Co-instructor: Dr. Marcus Werner)

Thesis supervision

External Examiner: Hui Pui Ying, A Critical Investigation into the Computations of Chinese and Indian Calendars in Early and High Tang China [in Chinese]

M. Phil., The University of Hong Kong

Membership

Member of the Advisory Board on History: Lingnan University, Hong Kong (1 September 2021 – 31 August 2024)

Personal Interests

- Guqin (Deyin qin society member, 2003; student of Sou Si Ti) and Classical Music (ATCL in Piano, 2002; student of Masakazu Otani, Lillian Eyre, Mary-Lou Tremills)
- Chinese and Siddham calligraphy (student of Ngan Siu Mui, Ibata Shōhei, Kodama Giryū)
- Astronomy (Hong Kong Sky Observers' Association, 1984)

Languages

- English – Spoken / Written [fluent]
- Chinese – Spoken (Cantonese/Putonghua) / Written [fluent]
- Sanskrit – Reading (University and Traditional training)
- Pali – Reading (University and Traditional training)
- Tibetan – Reading (University training)
- Japanese – Spoken / Written (Kyoto University intensive program)
- French – Spoken / Written (U de Chicoutimi Immersion / DELF A2)
- German – Spoken / Written (University 1st year 86%; Goethe-Institut, Hamburg B2)
- Esperanto – Spoken / Written (US ELNA Adv, ILEI nivel-A) [fluent]
- Korean – Spoken / Written (University 1st year level Gr.A)
- Bahasa Indonesia – Spoken (intermediate) / Written (beginner)
- Old Javanese – Reading (beginner, EFEO, Jakarta/Trawas)
- Burmese – Reading / Writing (beginner, EFEO, Yangon)

References

Available upon request