# Curriculum Vitae of Xu Li

## PERSONAL INFORMATION

Date of birth: August 29<sup>th</sup>, 1996

Gender: Male

Tel: (+86) 155 2100 6153

Email: xuli7997@gmail.com

### EDUCATION

University of Luxembourg

PhD in Computer Science

Zhejiang University

M.S. in Philosophy

South China Normal University

B.S. in Laws

Luxembourg October, 2021–Current

Hangzhou, China September, 2018–June, 2021

Guangzhou, China

September, 2014–June, 2018

## **PUBLICATIONS**

#### Journal:

- [2] Xu Li, Guillaume Aucher, Dov Gabbay, and Réka Markovich. "From Knowledge to Action: Logics of Permitted and Obligatory Announcements". In: *Journal of Artificial Intelligence Research* 82.2025 (2025), pp. 1629–1672.
- [3] Xu Li and Réka Markovich. "A Dynamic Logic of the Right to Know". In: *Journal of Applied Logics* 12.2 (Feb. 2025), pp. 221–250.
- [11] Yì N Wáng and Xu Li. "A logic of knowledge based on abstract arguments". In: Journal of Logic and Computation 31.8 (Jan. 2021), pp. 2004–2027. ISSN: 0955-792X. eprint: https://academic.oup.com/logcom/article-pdf/31/8/2004/41808840/exab002.pdf.

#### Conference:

- [1] Xu Li. "Deontic Sufficiency in Dyadic Deontic Logic". In: The 6th International Conference on Logic and Argumentation (CLAR 2025). 2025.
- [4] Xu Li, Liuwen Yu, and Leendert van der Torre. "Rational Monotony in Input/Output Logic". In: The 17th International Conference on Deontic Logic and normative systems (DEON 2025). 2025.
- [5] Huimin Dong, Dragan Doder, Xu Li, Réka Markovich, Leendert van der Torre, and Marc van Zee. "Rights and practical reasoning in deontic logic". In: *Deontic Logic and Normative Systems: 16th International Conference, DEON 2023.* College Publications. 2023, pp. 1–19.
- [6] Xu Li. "The logic of epistemic obligation and two-dimensional semantics". In: *Trends in Logic XXIII*. https://sites.google.com/view/trends-bless-2023/home/abstracts?authuser=0. 2023, pp. 66–69.
- [7] Xu Li and Réka Markovich. "A Dynamic Logic of the Right to Know". In: *The 16th International Conference on Deontic Logic and Normative Systems (DEON 2023)*. Ed. by Juliano Maranhão, Clayton Peterson, Christian Straßer, and Leendert van der Torre. College Publications, 2023, pp. 39–56.
- [8] Liuwen Yu, Caren Al Anaissy, Srdjan Vesic, Xu Li, and Leendert van der Torre. "A Principle-Based Analysis of Bipolar Argumentation Semantics". In: Logics in Artificial Intelligence (JELIA 2023). Ed. by Sarah Gaggl, Maria Vanina Martinez, and Magdalena Ortiz. Cham: Springer Nature Switzerland, 2023, pp. 209–224. ISBN: 978-3-031-43619-2.

- [9] Xu Li, Dov Gabbay, and Réka Markovich. "Dynamic Deontic Logic for Permitted Announcements". In: Proceedings of the 19th International Conference on Principles of Knowledge Representation and Reasoning. Aug. 2022, pp. 226–235.
- [10] Huimin Dong, Xu Li, and Yì N. Wáng. "Weighted Modal Logic in Epistemic and Deontic Contexts". In: *Logic, Rationality, and Interaction*. Ed. by Sujata Ghosh and Thomas Icard. Cham: Springer International Publishing, 2021, pp. 73–87. ISBN: 978-3-030-88708-7.
- [12] Xu Li and Yì N. Wáng. "A Logic of Knowledge and Belief Based on Abstract Arguments". In: *Logic and Argumentation*. Ed. by Mehdi Dastani, Huimin Dong, and Leon van der Torre. Cham: Springer International Publishing, 2020, pp. 116–130. ISBN: 978-3-030-44638-3.

## TEACHING

Teaching Assistant of the following courses at University of Luxembourg:

- Intelligent Agents 2 (MICS-47)
- Intelligent Agents 1 (MICS-2-21)

Teaching Assistant of the following courses at Zhejiang University:

- Introduction to Logic (041A9180)
- Nonclassical Logic (04129760)
- Fundamentals of Mathematical Logic (0421202)
- Social Networks (04198250)
- Epistemic Logic (PHIL3001)

## ACADEMIC ACTIVITIES:

Organizer of the following workshops:

• The Closing Workshop for DELIGHT Project (May 30, 2025, Luxembourg)

Reviewer of the following journals:

- Annals of Mathematics and Artificial Intelligence
- Journal of Logic and Computation
- Studies in Logic

Subreviewer of the following conferences:

- DEON2025
- Wollic2023
- KR2020
- AAMAS2020

#### SCHOLARSHIPS AND AWARDS

• 2021 Zhejiang Province Excellent Master's Thesis

2021