Fan WANG

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RESEARCH INTERESTS

Microeconomics Theory, Decision Theory, Behavioral Economics, Experimental economics

EDUCATION

2020	PhD in Economics and Decision Sciences, HEC Paris, France
	Committee: Itzhak Gilboa (main advisor), Mohammed Abdellaoui (co-advisor), Stefania Minardi.
2015	MA in Economics, University of Arizona, United States of America
2012	MS in Economics, Peking University, China
2009	BA in Economics, Xiamen University, China

EMPLOYMENT

Full-time academic positions

2026 - Present	Associate Professor, ESSEC Business School, France
2020 - 2026	Assistant Professor, ESSEC Business School, France

PUBLICATIONS

Journal Articles

LI, J., TSETLIN, I. and WANG, F. (2026). Classical Lottery in Action: Quantifying Risk and Evaluating Uncertainty. *Management Science*, In press.

MINARDI, S., WANG, F. and GILBOA, I. (2025). Consumption of Values. *Management Science*, 71(3), pp. 1865-1888, iv-vi.

GILBOA, I., MINARDI, S. and WANG, F. (2024). Schumpeter Lecture 2023: Rationality and Zero Risk. *Journal of the European Economic Association*, 22(1), pp. 1-33.

WANG, F. (2022). Rank-Dependent Utility Under Multiple Priors. *Management Science*, 68(1), pp. 8166–8183.

GILBOA, I. and WANG, F. (2019). Rational status quo. *Journal of Economic Theory*, 181, pp. 289-308.

WANG, F. (2019). Probabilities as Similarity-Weighted Frequencies: A Comment. *Econometrica*.

Conferences

WANG, F., GAYER, G., MINARDI, S. and GILBOA, I. (2026). Association Rules: An Axiomatic Approach. In: 2026 Shanghai Workshop on Decision Theory. Shanghai.

GILBOA, I., MINARDI, S. and WANG, F. (2024). Likelihood Regions: An Axiomatic Approach. In: The Insurance Workshop at Lingnan University. Hong Kong.

WANG, F., MINARDI, S. and GILBOA, I. (2024). Likelihood Region: An Axiomatic Approach. In: Science of Decision Making 2024 @ HKUST. Hong Kong.

GILBOA, I., MINARDI, S. and WANG, F. (2023). Consumption of Values. In: 2023 Science of Decision Making. Hong Kong.

GILBOA, I., MINARDI, S. and WANG, F. (2023). Zero Risk. In: 2023 European Workshop on Economic Theory. Naples.

GILBOA, I., MINARDI, S. and WANG, F. (2022). Meaning and Discontinuity in Consumer Choice. In: 7th Lindau Meeting on Economic Sciences 2022. Lindau.

GILBOA, I., MINARDI, S. and WANG, F. (2022). Zero risk. In: 2022 Decision - Theory, Experiment and Applications (D-TEA). Paris.

GILBOA, I., MINARDI, S. and WANG, F. (2022). Zero Risk. In: 2022 Risk, Uncertainty and Decision (RUD). Paris.

LI, J., TSETLIN, I. and WANG, F. (2022). Verifiable Uncertainty. In: 2022 Advances in Decision Analysis (ADA). Charlottesville.

GILBOA, I., MINARDI, S. and WANG, F. (2022). Consumption of Values. In: 2022 Bounded Rationality in Choice Conference (BRIC). Prague.

Invited speaker

WANG, F. (2024). Likelihood Region: An Axiomatic Approach. In: Singapore Joint Economic Theory Workshop 2024 @ Singapore Management University. Singapore.

Presentations at a Faculty research seminar

WANG, F. (2025). Likelihood Region: An Axiomatic Approach. In: Hong Kong Baptist University Economics Department. Hong Kong.

WANG, F. (2023). Consumption of Values and Zero Risk. In: National University of Singapore Economics Department. Singapore.

WANG, F., MINARDI, S. and GILBOA, I. (2021). Consumption of Values. In: Johns Hopkins University Economics Department. Baltimore.

OTHER RESEARCH ACTIVITIES

Ad-hoc reviewer for :

Econometrica, Journal of Economic Behavior and Organization