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Benchmarking discrete optimization heuristics: from building a sound experimental environment to algorithm configuration

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Curriculum Vitae

Furong Ye was born on the 22nd July 1993 in Liupanshui, China. He had lived in this southwestern mountain city until he graduated from high school in 2010. After that, he moved to the southeastern ocean city Xiamen in China to study at Xiamen University. There, he obtained two Bachelor's degrees in Computer Science and Mathematical Statistics (in Economics) in 2014 and a Master's degree in Computer Engineering in 2017. His master thesis, titled "Research on the Vehicle Routing Problem with Three-dimensional Loading and Time Window Constraints," was supervised by Defu Zhang. During his study at Xiamen University, he was awarded the National Scholarship of China, the Xiamen University President Scholarship, and the Social Practice Scholarship of Fujian Province.

In September 2017, he started his PhD in Computer Science and joined the Natural Computing Group at Leiden University, supported by the Chinese Scholarship Council (CSC. No. 201706310143). His PhD study is under the supervision of Thomas Bäck, Carola Doerr (Sorbonne Université, France), and Hao Wang.