

## GE Qun

*Chairman of Synopsys China and Senior Vice President of Synopsys Global*

### Biography



Qun Ge, Chairman of Synopsys China and Senior Vice President of Synopsys Global, the 10th National Committee member of the China Association for Science and Technology, Vice President of the China Association of Enterprises with Foreign Investment, and Executive Director of the China Semiconductor Industry Association. He is currently responsible

for Synopsys's strategic positioning and business development in China Market.

Qun Ge is an experienced generalist in integrated circuit technology for more than 20 years and committed himself to the support the technology development and digital transformation in China.

Qun Ge holds a master's degree in electrical engineering, and a bachelor's degree in international accounting from Shanghai Jiao Tong University. He was appointed as Visiting Research Fellow by Shanghai Jiao Tong University in 2020.

### Workshop Description

*Workshop Title: Technology defines future, Education powers future*

The development of science and technology has never affected the future of mankind so fast. The constantly emerging science and technology are expanding the system of human ability. After the industrial revolution 100 years ago, mankind is entering a new digital age, and our next generation is likely to be the first indigenous people in the digital age.

The talents of the future should make good use of technology, make the power of science and technology a tool of mankind, and make the world a better place through science and technology. They need to cultivate new abilities to meet the new era and challenges. This workshop will introduce and analyze several scientific and technological directions that are profoundly affecting the future of mankind, including 5G, artificial intelligence, robotics and genetic science, discuss the competency model of talents in the digital era, and focus on the goals of future education.