PROFILE

Vice President
Synopsys

CITATION

Strategic leadership in semiconductor innovation, technology roadmapping, ecosystem partnerships, and venture development, advancing next-generation chip design, AI, 3D-IC, and global research collaboration.

BRANDON WANG

AAEOY Executive of the Year Award

Mr. Brandon Wang is a vice president, corporate strategy group at Synopsys. He oversees corporate-level technology roadmaps and strategies for growth, including strategic and ecosystem partnerships and M&As/ investments in new horizons. He also heads the Chief Innovation Office, championing organic innovations and worldwide academic and research partnerships.

Prior to joining Synopsys in 2018, Brandon spent over two decades serving in executive and senior roles at Cadence, Arm, Qualcomm and Lattice in chief strategy office, product marketing and R&D organizations. Brandon is currently serving on the board of Efabless corporation, and as a limited partner/investment council member to Imec.Xpand, an affiliated VC to Imec. He is also a limited partner to AIX, a leading venture capital firm focusing on AI investment, and a limited partner and board observer to Black Opal, a leading venture capital firm focusing on healthcare.

An electrical and computer engineer by training, Brandon holds 10 patents and has published at 20+ IEEE conferences, in journal papers and invited talks in the areas of 3D-IC, machine learning, HW security, high-speed interfaces, low power CPU, FPGA and memory designs. He also has an MBA degree from the Wharton School at the University of Pennsylvania.