Institute of Technology By authority of the Board of Trustees, and upon the recommendation of the faculty of the

College of Computing

Illinois Institute of Technology hereby confers upon

Yuanxing Cheng

the degree of

Doctor of Philosophy in Applied Mathematics

with all the rights, privileges, and honors thereunto appertaining

Hwarded at Chicago, in the State of Illinois

Hugust 16, 2025

Michael S. Salvin Chairman of the Board of Trustees

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