

Syracuse University

To all who read these presents, greeting.

Whereas

MATT XICHUAN ZHANG

has honorably completed the studies and duties prescribed by the Faculty,
therefore, the Trustees of the University by the authority vested in them
have awarded the

CERTIFICATE OF ADVANCED STUDY DATA SCIENCE

to the candidate together with all the rights, privileges, honors, and marks
of distinction which everywhere pertain thereto

Whereof let this certificate with the seal of the University bear witness,
Given at Syracuse, in the State of New York, this fourteenth day of May,
two thousand and seventeen.



Elizabeth A. Liddy
Dean, School of Information Studies

Vicki A. Vann
Dean, Graduate School

Kent Egan
Chancellor and President