



university of
groningen

Genetic determinants of human phenotypes: understanding human infectious diseases by computational biology methods

PhD thesis

to obtain the degree of PhD at the
University of Groningen
on the authority of the
Rector Magnificus Prof. C. Wijmenga
and in accordance with
the decision by the College of Deans.

This thesis will be defended in public on

Thursday 28 April 2022 at 9.00 hours

by

Zhenhua Zhang

born on 1 February 1990
in Shandong, China

Supervisors

Prof. M.A. Swertz
Prof. Y. Li

Co-supervisor

Dr. K.J. van der Velde

Assessment Committee

Prof. A. van der Ven
Prof. M.J.T. Reinders
Prof. B.J.L. Eggen