



证书编号: TJ-2023-SXJM-0170A

Certificate Number: TJ-2023-SXJM-0170A

全国大学生数学建模竞赛

National College Students' Mathematical Modeling Contest

获奖证书

Award Certificate

南开大学 Nankai University

周钰宸、纪潇洋、石若川 同学

荣获 2023 年全国大学生数学建模竞赛天津赛区
竞赛本科组二等奖。 Zhou Yuchen, Ji Xiaoyang, and Shi Ruochuan have won the **Second Prize** in the
Undergraduate Group of the Tianjin Division in the 2023 National College Students'

Mathematical Modeling Contest.

指导教师: 孙永谦 Supervisor: Sun Yongqian

特发此证, 以资鼓励。

This certificate is issued as an encouragement.

天津市教育委员会

二〇二三年十一月十二日

Tianjin Municipal Education Commission

Date: November 12, 2023

中国工业与应用数学学会

Applied Mathematics Society of
the Chinese Society of Industrial and Applied Mathematics