



Contemporary Undergraduate
Mathematical Contest in Modeling

September 10-13, 2026

CUMCM

2026

<http://en.mcm.edu.cn>

Organizer: CSIAM

(China Society for Industrial and Applied Mathematics)

Introduction

The Contemporary Undergraduate Mathematical Contest in Modeling (CUMCM), organized by the China Society for Industrial and Applied Mathematics (CSIAM), is a premier annual competition for undergraduate students worldwide. Since its inception in 1992, it has grown remarkably, with last year's contest drawing 68,311 teams from 1,837 institutions.

Each competing team consists of three students **from the same institution/university**, regardless of their major, and may be guided by a single faculty advisor. The teams are challenged to develop mathematical and/or computational models to solve simplified real-world problems in fields such as engineering and management. During the intensive 72-hour contest period, students are permitted to consult any accessible materials, including online resources, but all communication with advisors or non-team members is strictly prohibited. Ultimately, CUMCM aims to deepen students' understanding of mathematical modeling and software, inspire their passion for mathematics, and foster both creativity and comprehensive problem-solving skills.

Registration

The contest is held annually. CUMCM-2026 will commence at 6:00 PM on 10 September 2026 and conclude at 8:00 PM on 13 September 2026 (Beijing Time).

To register, please follow the guidelines at

https://en.mcm.edu.cn/html_en/node/c2276b547ec45e5dc4d7a9c1143678d3.html.

All registrations must be completed by **6:00 PM** on **09 September** 2026 (Beijing Time).

Note: The information in this document is applicable only to participants from overseas higher education institutions, and their registration fees will be waived. Participants from the Chinese Mainland, the Hong Kong SAR, the Macao SAR, and Taiwan, China should follow the guidelines on the website: <http://www.mcm.edu.cn>.

Problems and Sample Solutions

Please visit <http://en.mcm.edu.cn> for past contest problems and sample solution papers.

Inquiries

If you have any questions regarding the contest or the registration process, please visit our website at <http://en.mcm.edu.cn>, or contact us via email at contest@csiam.org.cn or cumcm@csiam.org.cn.

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