

**2019**

# **ASIA INTERNATIONAL MATHEMATICAL OLYMPIAD**

**OPEN and**

## **WORLD MATHEMATICS GAMES OPEN**

### **Invitation Letter**

Dear parents and students,

Welcome all to join 2019 Asia International Mathematical Olympiad Open (AIMO Open) and World Mathematics Games Open (WMGO).

Asia International Mathematical Olympiad Union (hereinafter referred to as “AIMO Union”) is an international charitable organization. It is the mission of AIMO Union to provide teenagers from different countries with an international platform for the purposes of exploring their mathematical potential, broadening their mathematical horizon, improving their scientific thinking, having cultural exchange and enhancing friendship among them.

Up to present, AIMO Union has already established secretariats in countries/regions such as Mainland China, Hong Kong, Macau, Taiwan, Singapore, Malaysia, Thailand, Indonesia, Kazakhstan, Brazil, Myanmar, Bulgaria, Turkey and Philippines. Since 2012, AIMO Union have been holding AIMO Open with worldwide top mathematical institutions. In the past six years, AIMO Open, as an international competition with high academic standard, provided illuminating challenges and nurtured many talented students.

In the recent years, happy learning and diversity learning are emphasized. In order to further present the beauty of Mathematics to different students and stimulate their interests in Mathematics, this year AIMO Union establish World Mathematics Games Open which can provide a professional platform for all students to learn Mathematics by playing. Through playing different kinds of Mathematics games, different cognitive learning skills such as shape, logic, space and numbers can be developed. Students with higher reading ability get benefit in traditional Mathematics teaching, but all talented students with different strengths can explore their mathematical potential through playing Mathematics games. Through both AIMO Open and WMGO, AIMO Union is willing to scout for more Mathematics talents and further promote quality Mathematics education.

Here, all students are invited to attend trial round of 2019 Asia International Mathematical Olympiad Open (AIMO Open) and World Mathematics Games Open (WMGO). Hope you all enjoy Mathematics learning and cultural exchange.