



# 大灣盃

## Guangdong- Hong Kong-Macao Greater Bay Area Mathematical Olympiad --- Big Bay Bei Final 2021



High-Speed Railway

Hong Kong Section has started to be operated from 23<sup>rd</sup> September 2018



Hong Kong-Zhuhai-Macao Bridge

It has started to be operated from 24<sup>th</sup> October 2018 to link Greater Bay Area to International



High-Speed Railway Routing Map



Map of Hong Kong-Zhuhai-Macao Bridge

Supported by



## Message from Chairperson

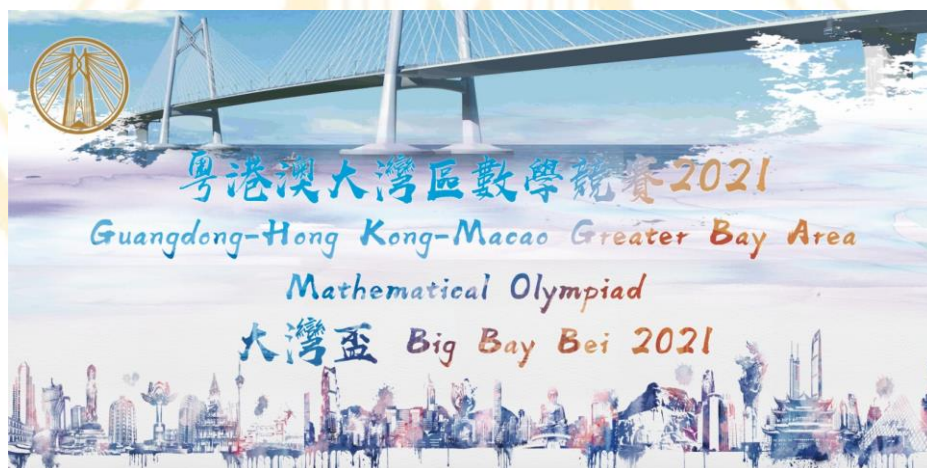
### Message from Chairperson

The bay area, covering Hong Kong, Macao and nine cities in Guangdong (Guangzhou, Shenzhen, Zhuhai, Foshan, Huizhou, Dongguan, Zhongshan, Jiangmen, and Zhaoqing), is a dynamic economic hub in South China and features an array of fascinating destinations. Rich in heritage and home to some of China's most dynamic cities, the advanced infrastructure of the region puts the cultural and natural attractions of the bay area within easy reach of Hong Kong.

The country is about to promulgate the development plan for the Greater Bay Area of Guangdong, Hong Kong and Macao. Students in Hong Kong will continue to study, work and live in the future, and will be closer to the surrounding cities. The Education Bureau has added a student exchange program on the theme of the Greater Bay Area. It has visited local innovative technology companies and is considering taking the Hong Kong-Zhuhai-Macao Bridge in the future.

As the most developed international city in the Greater Bay Area, Hong Kong has a responsibility as a leader, connecting the Greater Bay Area with the world and leading the Greater Bay Area out of the international arena to make Hong Kong's role more important. As a national task, the first stop is located in Macau. Macau is known as the Las Vegas in the East. There are also a variety of tourist spots: A-Ma Temple, Tourist Tower, Ruins of St. Paul, etc. Big Bay Bei people are all familiar with Macau.

This year, Guangdong-Hong Kong-Macao Greater Bay Area Mathematical Olympiad becomes an International Mathematical Olympiad. Team Bulgaria, Cambodia, China, Indonesia, Philippines, Singapore, Thailand and Malaysia have sent representatives to join Qualifier Round 2021. Under COVID-19, Guangdong-Hong Kong-Macao Greater Bay Area committee not only offers paper-based exams to regional partners, but also provides online exam for maintaining social distancing.



All best,



Chairperson of Guangdong-Hong Kong-Macao Greater Bay Area Mathematical Olympiad  
Dr. Lam Tsz Kuen - PhD in Mathematics – Concentration in Actuarial Science and Risk Analytics

## Statistics

Grade		Perfect Score	1 <sup>st</sup> Prize Award	2 <sup>nd</sup> Prize Award	3 <sup>rd</sup> Prize Award	No. of Winners
Kindergarten Group	No. of Winners	0	90	19	20	129
	Required Score	125	60	41	17	
	%	0.00%	67.16%	14.18%	14.93%	
Primary 1	No. of Winners	1	135	42	49	226
	Required Score	125	60	40	16	
	%	0.40%	54.66%	17.00%	19.84%	
Primary 2	No. of Winners	0	159	89	79	327
	Required Score	125	60	40	19	
	%	0.00%	45.04%	25.21%	22.38%	
Primary 3	No. of Winners	0	140	88	112	340
	Required Score	125	60	40	15	
	%	0.00%	37.23%	23.40%	29.79%	
Primary 4	No. of Winners	0	92	97	168	357
	Required Score	125	60	40	16	
	%	0.00%	21.25%	22.40%	38.80%	
Primary 5	No. of Winners	0	67	87	144	298
	Required Score	125	60	40	15	
	%	0.00%	16.79%	21.80%	36.09%	
Primary 6	No. of Winners	0	32	40	107	179
	Required Score	125	60	40	15	
	%	0.00%	8.74%	10.93%	29.23%	
Secondary 1	No. of Winners	0	23	38	122	183
	Required Score	125	61	40	15	
	%	0.00%	8.13%	13.43%	43.11%	
Secondary 2	No. of Winners	0	23	26	76	125
	Required Score	125	61	40	15	
	%	0.00%	10.75%	12.15%	35.51%	
Secondary 3	No. of Winners	1	39	24	85	148
	Required Score	125	60	41	15	
	%	0.53%	20.63%	12.70%	44.97%	
Senior Secondary Group	No. of Winners	0	83	106	154	343
	Required Score	125	60	40	16	
	%	0.00%	19.76%	25.24%	36.67%	



# Big Bay Bei Final Round Prizing Details



## Champion

Wooden Trophy with printed names  
(In English for International winners) &  
**GOLD** background colour



## Medal --- Gold / Silver / Bronze



## 1<sup>st</sup> Runner-up

Wooden Trophy with printed names  
(In English for International winners) &  
**SILVER** background colour



## 2<sup>nd</sup> Runner-up

Wooden Trophy with printed names  
(In English for International winners) &  
**BRONZE** background colour



## Outstanding Award

Wooden Trophy with printed names  
(In English for International winners) &  
**IRON** background colour



## Medal Case Box



## Certificate Cover