




co-organise

Hong Kong Mathematics Education Conference 2019 1st Announcement

Theme : **GoConnectMath: Teaching and Learning Within and Beyond the Mathematical World**
Date : 21st June, 2019 (Friday)
Venue : The Open University of Hong Kong
Time : 9:00am – 4:45pm

Website of
HKMEC 2019:



Objectives:	Cultivating students' mathematical thinking and developing their fundamental mathematical knowledge and capability have always been a topic actively explored by mathematics teachers. For a long time, mathematics teachers have been working hard to develop different strategies and activities, such as problem-solving and mathematical games, and to explore ways to improve teaching effectiveness both inside and outside the classroom. The aim is to assist students in entering the mathematical world so that students can enjoy learning mathematics and appreciate its beauty. With the development of school curricula and changes in kindergarten education policy, Hong Kong mathematics education has not only emerged from cross-disciplinary developments in recent years, such as STEM education, IT education, and cross-curricular language learning. However, these developments have also raised issues worthy of attention, such as bridging between pre-primary and primary education, and self-directed learning. Teacher is the key to connecting students with the world of mathematics. Hong Kong mathematics teachers are facing many challenges. They have to develop students' mathematical literacy so that the students can understand the world with mathematics. At the same time, they have to cope with the diversities among students in the classroom and changes in the educational environment. The conference aims to provide an interactive platform for various parties in the field, including mathematics teachers in secondary and primary schools as well as kindergartens, to share their theoretical views and practical experiences, thus promoting the professional development in mathematics education.																																			
Programme:	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 20%;">09:00 – 09:15</td> <td colspan="2">Registration</td> </tr> <tr> <td>09:15 – 09:30</td> <td colspan="2">Welcome Speech / Presentation of Souvenirs</td> </tr> <tr> <td>09:30 – 10:50</td> <td colspan="2"> Keynote Address: STEM in the Mathematical World Speaker 1: Prof. SIU Man Keung Honorary Professor, Department of Mathematics, The University of Hong Kong Speaker 2: Prof. NG Tai Kai Executive Director, The Hong Kong Academy for Gifted Education </td> </tr> <tr> <td>10:50 – 11:15</td> <td colspan="2">Refreshment / Book Exhibition</td> </tr> <tr> <td>11:15 – 12:30</td> <td colspan="2">Pre-primary, Primary and Secondary Mathematics Education Forum: Catering for Learner Diversity</td> </tr> <tr> <td>12:30 – 14:00</td> <td colspan="2">Lunch Break</td> </tr> <tr> <td>14:00 – 14:35</td> <td colspan="2">Paper Presentation / Workshop (1)</td> </tr> <tr> <td>14:40 – 15:15</td> <td colspan="2">Paper Presentation / Workshop (2)</td> </tr> <tr> <td>15:15 – 15:30</td> <td colspan="2">Break</td> </tr> <tr> <td>15:30 – 16:05</td> <td colspan="2">Paper Presentation / Workshop (3)</td> </tr> <tr> <td>16:10 – 16:45</td> <td colspan="2">Paper Presentation / Workshop (4)</td> </tr> </table>			09:00 – 09:15	Registration		09:15 – 09:30	Welcome Speech / Presentation of Souvenirs		09:30 – 10:50	Keynote Address: STEM in the Mathematical World Speaker 1: Prof. SIU Man Keung Honorary Professor, Department of Mathematics, The University of Hong Kong Speaker 2: Prof. NG Tai Kai Executive Director, The Hong Kong Academy for Gifted Education		10:50 – 11:15	Refreshment / Book Exhibition		11:15 – 12:30	Pre-primary, Primary and Secondary Mathematics Education Forum: Catering for Learner Diversity		12:30 – 14:00	Lunch Break		14:00 – 14:35	Paper Presentation / Workshop (1)		14:40 – 15:15	Paper Presentation / Workshop (2)		15:15 – 15:30	Break		15:30 – 16:05	Paper Presentation / Workshop (3)		16:10 – 16:45	Paper Presentation / Workshop (4)	
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Registration: ☆ <i>The cost of refreshment and the Proceedings are included in the registration fee.</i>	<p>Method 1: Online Registration Please transfer the registration fee to the Hang Seng Bank Account of the Hong Kong Association for Mathematics Education (No. 383-058369-002). After making the transfer or deposit, please complete the online registration form and e-mail the related transaction records to info@hkame.org.hk. URL: http://hkame.org.hk/new_html/hkmec2019/online_register.html</p> <div style="text-align: right;"></div> <p>Method 2: Registration by post The completed <i>Registration Form</i> together with the Registration Fee should be mailed to Hong Kong Association for Mathematics Education, Hong Kong P.O. Box 6139. Please write on the envelope "HKMEC 2019". Registration Fee should be paid with a crossed cheque payable to "Hong Kong Association for Mathematics Education". (On the back of the cheque please write "HKMEC 2019", the name of registrant and contact phone number.)</p>																																			
Registration Fee:	Category	On or before 28 March, 2019	28 March to 24 May, 2019																																	
	HKAME member	HK\$ 100	HK\$ 150																																	
	Non-member	HK\$ 200	HK\$ 250																																	
	Full-time student	HK\$ 50	HK\$ 100																																	
Enquiries:	E-mail: info@hkame.org.hk																																			