

## Message from Chairperson

Dear all students, parents, teachers & partners all over the world

Welcome to join Hong Kong International Computational Olympiad Final Round 2019 - 2020. For the 1<sup>st</sup> year, there are 5 teams and about 100 candidates to join the final round. This is a wonderful result for all of us to be interested in HKICO which should be held at National University of Singapore, NUS for the first year. There are 5 programming languages to be chosen in HKICO: Scratch, Blockly, C++, Java and Python to suit for each level students.

Computational thinking involves using a set of problem-solving skills and techniques that software engineers use to write programs and apps. Hong Kong International Computational Olympiad promotes problem solving skills and Informatics concepts including the ability to break down complex tasks into simpler components, algorithm design, pattern recognition, pattern generalisation and abstraction.



We all wish Hong Kong International Science Olympiad more successful! We look forward to meeting everybody in HKICO Final 2020 - 2021 at NUS!

All best,



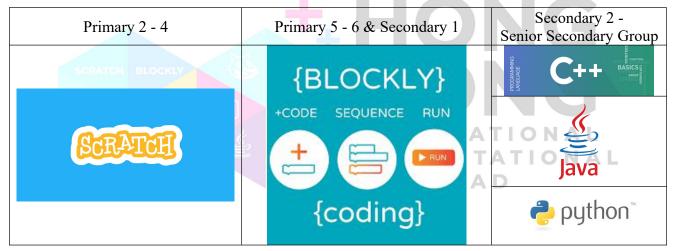
Dr. Andy Lam, PhD in Mathematics -- Concentration in Actuarial Science and Risk Analytics Chairperson, Hong Kong International Computational Olympiad

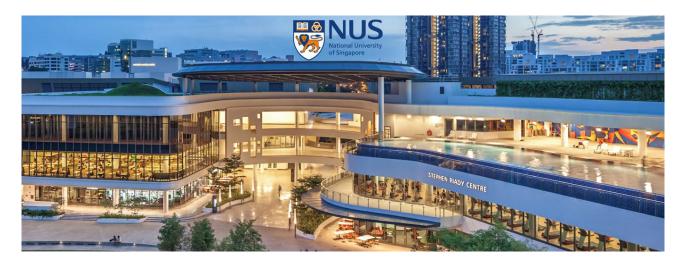


## Statistics

Programming Language		Perfect Score	Gold Award	Silver Award	Bronze Award	No. of Winners
SCRATCH	No. of Winners	0	7	2	7	16
	Required Score	72	44	39	28	
BLOCKLY	No. of Winners	0	2	4	6	12
	Required Score	72	44	34	29	
C++	No. of Winners	0	1	2	4	7
	Required Score	72	60	36	30	
JAVA	No. of Winners	0	1	0	1	2
	Required Score	72	46	34	27	
PYTHON	No. of Winners	0	1	5	2	8
	Required Score	72	54	35	28	

\*Each student will receive 24 marks as the basic mark.





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