

Science Communication YouTuber Challenge

Currio's Science Co-Host Search Contest

Online Briefing Session

By Professor Angela Tong

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What is the Competition All about?

Dare to be our science communicators and take the challenge of being our YouTuber?

Now you have got the chance!

Join us at the Science Communication Video Contest and compete for the cohost of our fun science programme 'Q&A with Currio'!





Who is Eligible?

- The contestants are divided into TWO groups



Hong Kong secondary school students



First-round Selection





Choose a topic

Formulate a script and make a voice-recording elaborating your choice Enrol in the competition at HKU Faculty of Science website

Step

3







Science in 5 Minutes

Your Selected Topic

- Pick a science issue that concerns or interests you
- Elaborate the science behind the issue
- Explain why you think it matters
- Present your story in a fun and engaging way
- Use layman's term in your story





Examples of Possible Topics

Here are some examples of possible topics, but *not limited to the list below:*

- Can green energy power the city and save our planet?
- What is the science behind AI and data science that revolutionise our lives?
- What is nanotechnology for medical and healthcare use?
- Unravelling the genetic code of cancer
- How close are computers to mimicking the human brain?
- The future is quantum computing
- Do viruses constantly evolve to become less virulent?
- Scientific solutions to global sustainability
- How will ocean acidification impact marine life?
- Use Game Theory to make your better life





Design of the Talk



The design of the script needs to facilitate a conversation with our ambassador, Currio, who will act as the moderator during the discussion.

Take a glance at Currio's channel 'Q&A in Science'



The responsibility of explaining the science topic will mainly fall on the contestants.



How to Enrol?



Checklist for contesting materials:



a 5-minute script for the programme in either English or Chinese



a 30-second voice recording in MP3 format elaborating your choice



Enrol in the competition registration platform of the Faculty website

Submission deadlines:

HKU Group: Apr 30, 2024 | Secondary School Group: May 10, 2024



Second-round Selection





Liaise with HKU Science Advise the use of visual aids

Attend video-shooting at Faculty Multimedia Studio







Communication with Crew before Video-shooting

Flow and tone



Visual aids (self-provided illustrations, stock photos, etc.)



Support on co-host Currio's facial expressions, virtual costumes and expected effects



The video-shooting arrangement





Selection Criteria			
Weighting	Criteria		
Panel selection (100%)	Content organisation (30%)		
	Ideas and creativity (30%)		
	Delivery and interpretation (40%)		





Panel Members



Dr Janet CHAN Senior Lecturer, School of Biological Sciences



Dr Toby LAI Assistant Lecturer, Faculty of Science





Dr Rachel LUI Assistant Dean (e-Learning), Faculty of Science

Professor Angela TONG Assistant Dean (Student Wellbeing & Development), Faculty of Science



Awards and Announcement

Award	HKU Group	Secondary School Group
Gold Prize	Apple iPad (10 th generation) valued at HK\$3,499 plus a certificate	Sony WH-1000XM5 Noise Cancelling Headphones valued at HK\$2,499 plus a certificate
Silver Prize	Apple Watch SE valued at HK\$1,999 plus a certificate	Galaxy Buds2 Pro earbuds valued at HK\$1,798 plus a certificate
People's Choice Award	Apple gift card valued at HK\$800 plus a certificate	city'super/ Log-on gift card valued at HK\$800 plus a certificate
Merit (2 places)	MUJI gift coupon valued at HK\$500 plus a certificate	MUJI gift coupon valued at HK\$500 plus a certificate

All entrants will get a Currio plush toy key ring after the competition.

- Special consideration may also be given to awardees of the Secondary
- School Group for admission to the 6901 Bachelor of Science programme.

Prizes or awards of equivalent values will be presented at the discretion of the Faculty. The Faculty reserves the final right to make any necessary changes in this regard, as deemed appropriate.



Important Dates

Apr 30	★ Submission deadline for HKU Group	
May 10	\star Submission deadline for Secondary School Group	
Мау	First-round selection by panel	
June	Video-shooting with finalists of HKU Group	
July	Video-shooting with finalists of Secondary School Group	•
August	Second-round selection by panel	1
Sept	Public voting for People's Choice Awards	
Sept	Announcement of results	h
Mid of Nov	Award presentation at our flagship outreach programme Junior Science Institute	



Rules of Competition

- Contestant can only submit ONE entry.
- An entry must be the original and unpublished work of the entrant, and must not infringe any copyright laws.
- Media contents must adhere to guidelines that strictly prohibit the promotion of hate, discrimination, or any form of unethical behaviour.
- The participant is required to furnish authentic and precise information.
- The participant is presumed to have acknowledged and agreed to the abovementioned terms and conditions.
- The Faculty reserves the right to interpret the selection criteria.
- The Faculty reserves the right to publish and publicise the awarded entries in any media.
- The copyright for the videos of finalists will be vested with the Faculty.



For more details about the contest



Enquiries

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