The 7th HKUST UG Math Competition
(for talented students with a mathematical mind)

The Department of Mathematics will host the 7th HKUST UG Math Competition on Saturday, 27 April 2019 from 9:00 a.m. to 12:00 noon at HKUST. The competition consists of two written tests:

- **Junior Competition:** This is restricted to HKUST first and second year undergraduate students in 4-year cohorts. Problems will be drawn from calculus, multivariable and vector calculus, linear algebra, real analysis, and other sources.

- **Senior Competition:** This is open to all HKUST undergraduates. Problems can include materials from any undergraduate mathematics courses, and other sources.

Both competitions will test ingenuity in Mathematics in addition to mathematical knowledge.

*For the past papers of the competition,*
*you may visit the following website for reference.*
http://www.math.ust.hk/ug/competition/award.php

HKUST undergraduate students can apply online at the web-address listed below. The top three scores of each competition will receive cash awards in a ceremony to be held on Friday, 10 May 2019.

The Department of Mathematics expresses appreciation to Jane Street Asia Limited as a co-sponsor of the competition. As part of their sponsorship, winners may be invited to visit Jane Street.

**Online Registration:**
(Deadline: 15 April 2019)
http://www.math.ust.hk/ug/competition

# Successful applicants will be receiving a confirmation email for participation and venue location from “MATH UG Activity, HKUST” on 16 April 2019 by 5:00 p.m.

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Organized by: MATH, HKUST
For enquiries: maugactivity@ust.hk