S M Σ C Simon Marais Mathematics Competition
www.simonmarais.org

Undergraduate Mathematics Competition
(*West*: UTC -2.30 to +5.00, *East*: UTC +5.30 to +13.00)

Competition date - 9 October 2021
Student entries close 19 September 2021

Eligibility: Undergraduate students at pre-registered universities located between UTC -2.30 and UTC +13.00 on the Competition Date.

Entry: **Students** can enter **individually** or in **pairs**, with prizes for the top 10 individuals and pairs, as well as creative problem solving.

The best **universities** will be determined based on the scores of their 3 best individuals and 2 best pairs, no more than 4 students of any gender.

Universities can enter students in the Competition even if there are not enough students to calculate a University score as above. The students will receive scores and be eligible for individual/ pairs/ merit prizes.

Format: East: Two three-hour exams, West: One three-hour exam (same paper as second East exam), at times depending on the time-zone.

Problems: Challenging problems using core undergraduate mathematics. Possibly one open problem. Previous competition papers on the website.

Prizes: More than **AU$120,000** in total prize money.

COVID-19: Can change everything, as in 2020. Organisers will announce any changes as soon as possible.

Contact your local coordinator for entry details:

Joan Josep Carmona (carmona@mat.uab.cat) - Marc Masdeu (masdeu@mat.uab.cat)