



The International Astronomical Search Collaboration (IASC) is a citizen science program that provides high-quality astronomical data to citizen scientists around the world. These citizen scientists are able to make original astronomical discoveries and participate in hands-on astronomy. This service is provided at no cost!

Asteroid Search Campaigns are the primary focus of IASC. A "campaign" is a month-long event in which teams search for asteroids. If you are new and would like more information on the asteroid search campaigns, please use the [Register](#) link.

IASC participants around the world



Students from Taipei Municipal Zhonglun High School in Taiwan who made a provisional discovery in the October/November 2022 All Taiwan Asteroid Search Campaign

本校從 2017 年開始，地球科學科林詩怡老師每年指導同學們參加國際天文搜尋合作計畫(IASC)舉辦的「搜尋小行星競賽活動」，很開心在 2022 年由第 20 屆中崙學姐鄭文秀和王芊蓉兩位同學發現的疑似小行星已被確認列入 **provisional**，獲得暫時編號為 **2022 UY83**，這個小行星是來自火星和木星之間的「主小行星帶」，軌道參數網頁如下，再經過兩、三年確認軌道後，發現者同學便有命名權，期待命名當天的來到，全校師生與有榮焉！

點選畫面中的 **Interactive Orbit Sketch**，可以拉動不同視角去觀察這顆已有暫定編號的小行星軌道圖。

https://www.minorplanetcenter.net/db_search/show_object?utf8=%20&object_id=2022+UY83

國際天文搜尋合作計畫(IASC)網站 <https://iasc.cosmossearch.org/>