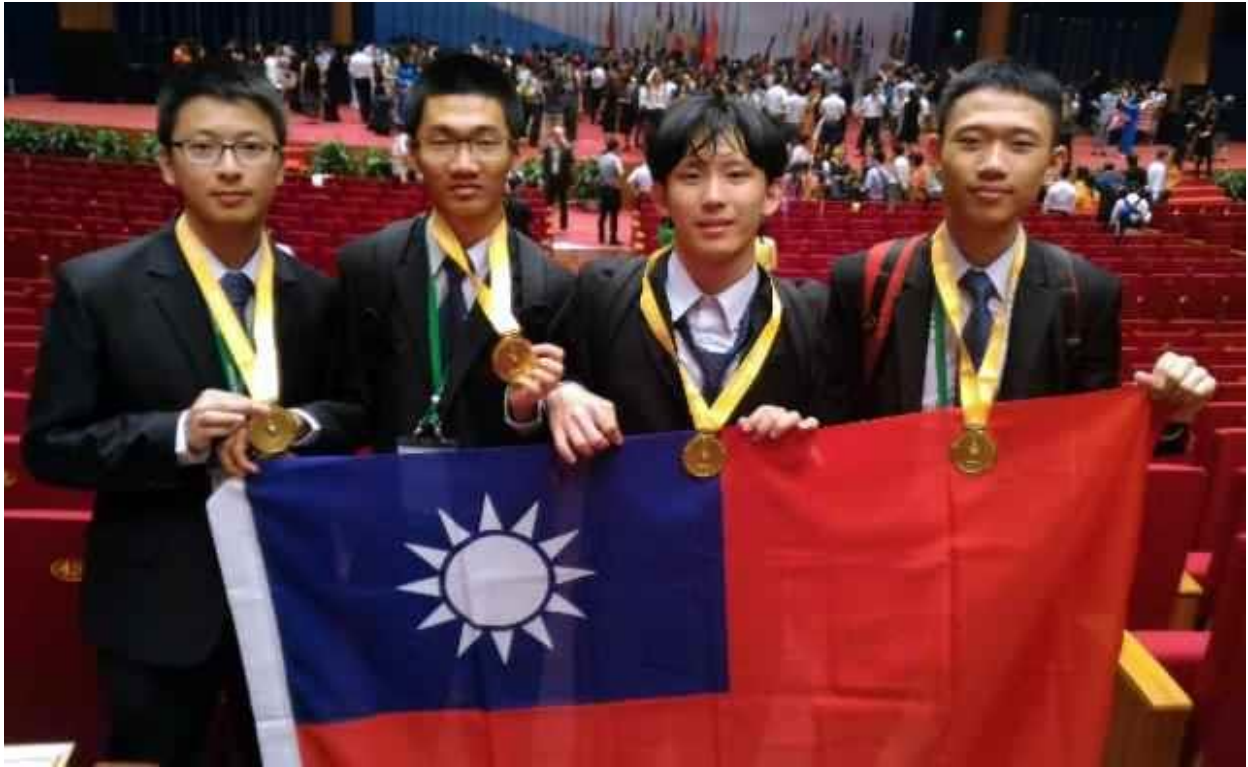


## 我國參加 2016 年第 27 屆國際生物奧林匹亞競賽榮獲 4 金!

(Courtesy of Chen, Hui-e, Division of Academic and Vocational Senior High Education)



我國參加 2016 年第 27 屆國際生物奧林匹亞競賽於 7 月 23 日傳回捷報，在 68 個國、259 名學生參賽中，代表我國參賽的 4 名學生全數獲得金牌（榮獲 4 金國家共 3 國，含中國、新加坡及臺灣）。另外，今年參賽的 4 名學生亦報名主辦國舉辦之微電影比賽，拍攝主題(拯救未來的地球)需與生物領域相關，共有 9 個國家參賽，而我國學生第一次參賽，即獲得唯一特殊獎項及獎金 250 歐元，表現優異!

我國代表隊由國立中山大學生物科學系陳錦翠教授等 20 多位教授組成輔導團隊負責培訓，國內選拔過程分為初賽、複賽、選拔訓練營及決賽 4 階段，今年初賽總計全國有 3,650 名學生參加，之後經過複賽、選拔營及決賽等過程，選出 4 名學生代表我國參賽。本次代表團分別由國立中山大學趙大衛教授及陳錦翠教授擔任團長及副團長，並由國立中興大學蕭淑娟教授、國立臺灣大學董桂書教授、國立臺灣師範大學王穎教授及臺北市立建國高級中學劉玉山老師隨隊觀察，代表團於 105 年 7 月 16 日出發前往越南河內參賽，競賽活動於當地時間 7 月 23 日下午舉行閉幕暨頒獎典禮。

我國自 1999 年起參加國際生物奧林匹亞競賽，歷年均獲佳績，參賽至今總計榮獲 50 金、19 銀、3 銅，國際平均排名為前 3 名，代表我國參賽學生曾於 2008 年、2010 年、2011 年、2014 年及 2016 年的競賽中全數榮獲金牌。我國參加國際生物奧林匹亞競賽歷年獲獎情形如下：

Year	Host	Number of Participating Countries	X <sup>th</sup> IBO	Number of Medals	International Ranking
1999	Sweden	36	10	3 gold 1 silver	2
2000	Turkey	38	11	3 gold 1 silver	2
2001	Belgium	38	12	2 gold 2 silver	1
2002	Latvia	41	13	3 gold 1 silver	3
2003	Belarus	47	14	1 gold 2 silver 1 bronze	8
2004	Australia	50	15	1 gold 3 silver	4
2005	China	50	16	2 gold 2 silver	5
2006	Argentina	53	17	3 gold 1 silver	3
2007	Canada	49	18	2 gold 2 bronze	6
2008	India	55	19	4 gold	2
2009	Japan	56	20	2 gold 2 silver	4
2010	South Korea	60	21	4 gold	3
2011	ROC	58	22	4 gold	2
2012	Singapore	59	23	3 gold 1 silver	3
2013	Switzerland	62	24	2 gold 2 silver	5
2014	Indonesia	61	25	4 gold	1
2015	Denmark	60	26	3 gold 1 silver	5
2016	Vietnam	68	27	4 gold	-

備註：國際排名需俟主辦國公布所有參賽學生成績後方能計算。

本次代表我國參賽的 4 名高中學生獲獎情形如下：

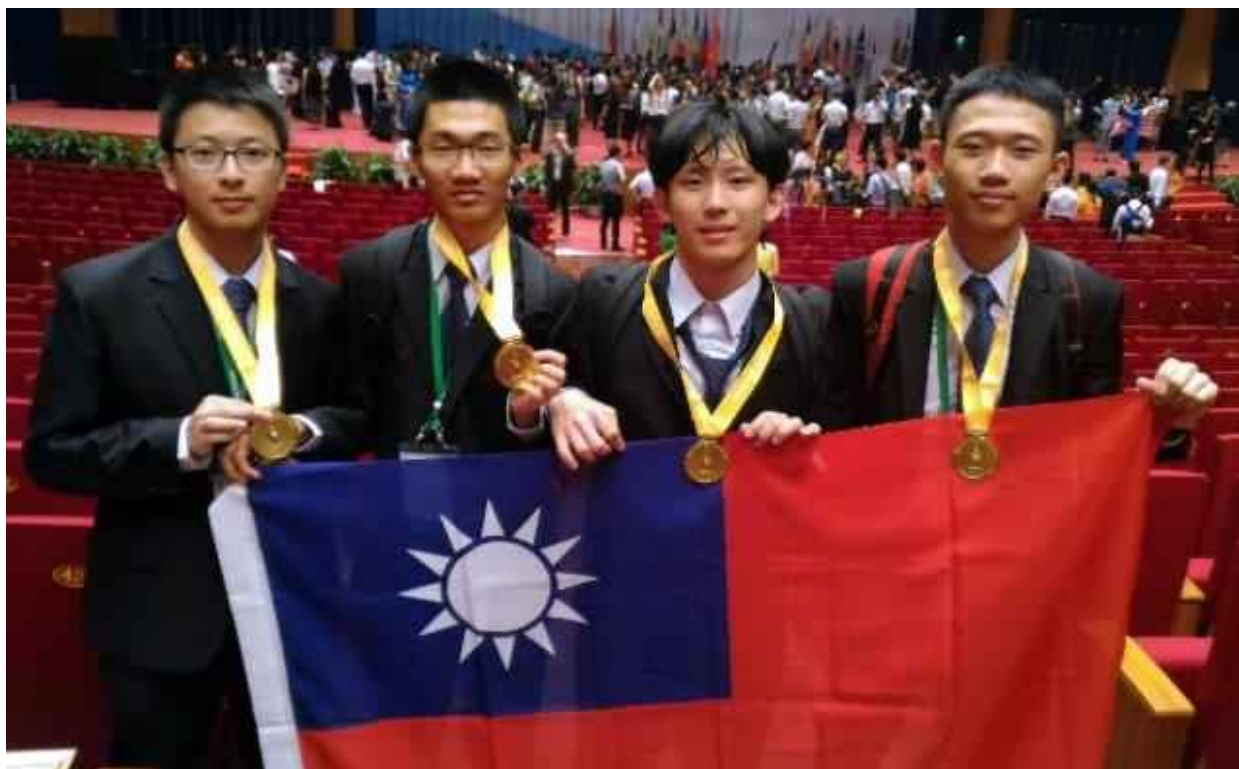
Name	School	Grade	Medal
Liu, Yi-Chen	Taipei Municipal Jianguo High School	12	gold

Xie, Yun-Neng	Taipei Municipal Jianguo High School	12	gold
Lin, Meng-Hong	Tainan First High School	11	gold
Huang, Jing-Wei	Tainan First High School	11	gold

教育部為獎勵學生之優異表現，訂有「參加國際數理學科奧林匹亞競賽及國際科學展覽成績優良學生升學優待辦法」，參加本項競賽獲得金、銀、銅牌獎者，可保送大學院校各本學系或推薦入大學院校各學系；獲得榮譽獎者，可推薦入大學院校各本學系。另於競賽獲金牌、銀牌與銅牌者，分別可獲得教育部頒發之新臺幣 20 萬元、10 萬元與 5 萬元獎學金，但同一年度獲得同一學科或不同學科 2 種以上獎項者，應擇優以最高獲獎額辦理。該代表團成員於 7 月 29 日返抵國門。我國將持續選訓優秀學生參與競賽，以促進國際交流，並拓展國際視野。本項競賽明年將在英國舉行，我國將持續選訓優秀學生參與競賽，以促進國際交流並爭取榮譽。

## Four Golds Scored at the 27th IBO of 2016

(Courtesy of Chen, Hui-e, Division of Academic and Vocational Senior High Education)



An exciting piece of news about the Taiwanese national team at the 27th International Biology Olympiad, or IBO of 2016 has spread to the home country on the 23rd of July. The four Taiwanese student representatives have brought home four golds (Three countries have won

four golds: China, Singapore, and Taiwan). In addition, the four students also participated in the microfilm competition held by the host country to make films that feature themes (Save the Future Planet) related to biology. A total of nine countries participated in the microfilm making, and the Taiwanese students impressed the audience by winning the only special award and 250 euros of prize money.

The national team was trained by an advisory group, comprising of Chen, Jin-Cui from Department of Biological Sciences, National Sun Yat-sen University, as well as two dozens of other professors. After the whole process of the preliminary stage, semifinal stage, tryout camp, and final, four students out of 3,650 were selected as Taiwanese representatives for the competition. The delegation was headed by Zhao, Da-Wei, professor from National Sun Yat-sen University, with Chen, Jin-Cui, professor as a deputy leader, and Xiao, Shu-Juan, professor from National Chung Hsing University, Dong, Gui-Shu from National Taiwan University, Wang, Ying, professor from National Taiwan Normal University, and Liu, Yu-Shan, teacher from Taipei Municipal Jianguo High School serving as observers. The delegation headed for Hanoi, Vietnam, on July, 16th, 2016 to attend the competition, and the closing and award presentation ceremony were held in the afternoon on July, 23rd local time.

Taiwan has participated in the IBO since 1999 and the performance has been great. A total of 50 gold, 19 silver, and 3 bronze medals so far have been secured, and the average international ranking has stayed within the top three. All of the Taiwanese student representatives in 2008, 2010, 2011, 2014, and 2016, have won gold medals. The annual performance of the Taiwanese team at the IBO is stated in the table below:

Year	Host	Number of Participating Countries	X <sup>th</sup> IBO	Number of Medals	International Ranking
1999	Sweden	36	10	3 gold 1 silver	2
2000	Turkey	38	11	3 gold 1 silver	2
2001	Belgium	38	12	2 gold 2 silver	1
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2003	Belarus	47	14	1 gold 2 silver 1 bronze	8
2004	Australia	50	15	1 gold 3 silver	4
2005	China	50	16	2 gold 2 silver	5
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Year	Host	Number of Participating Countries	X <sup>th</sup> IBO	Number of Medals	International Ranking
2008	India	55	19	4 gold	2
2009	Japan	56	20	2 gold 2 silver	4
2010	South Korea	60	21	4 gold	3
2011	ROC	58	22	4 gold	2
2012	Singapore	59	23	3 gold 1 silver	3
2013	Switzerland	62	24	2 gold 2 silver	5
2014	Indonesia	61	25	4 gold	1
2015	Denmark	60	26	3 gold 1 silver	5
2016	Vietnam	68	27	4 gold	-

Note: international ranking can only be finalized after the scores of all participants are published by the host country.

The background information of the four students for this competition is stated in the table below:

Name	School	Grade	Medal
Liu, Yi-Chen	Taipei Municipal Jianguo High School	12	gold
Xie, Yun-Neng	Taipei Municipal Jianguo High School	12	gold
Lin, Meng-Hong	Tainan First High School	11	gold
Huang, Jing-Wei	Tainan First High School	11	gold

To encourage excellent performance of students, The Ministry of Education has established “Academic Incentive Package for Students Who Demonstrate Excellent Performance in International Mathematics or Science Olympiads and International Science Fairs”: any medal winners at the competition will be sent to college or university without the need of taking the entrance exam, or be recommended to other departments in university; for students with an honorable mention, they will be recommended to the department of the same major. In addition, gold, silver, and bronze medalists will be awarded \$200,000NTD, \$100,000NTD, and \$50,000NTD of scholarship by the Ministry of Education. However, for students who win more than two medals either in the same field or different fields in the same year, the reward will be granted based on the student’s best award. The delegation returned to Taiwan on July, 29th. Taiwan will continue to train excellent students for the competition so as to enhance international exchanges

and perspectives. This competition will be held in the UK next year, so Taiwan will continue to train outstanding students for international exchanges and to shine on the global stage.