

## Honors:

- 2019: Roger Chu in our team won the 3rd place in AWS re:Invent 2019 held in Las Vegas, sponsored by Amazon.
  - Team: Jin-Bo Huang, Yuan-Hao Chen, Roger Chu, Tinghan Wei (黃勁博、陳源灝、朱詠嘉、魏廷翰)
  - 朱詠嘉獲得 Amazon 在 Las Vegas 舉辦的 [AWS re:Invent 2019 \(世界賽\) \(world final\)](#) 第 3 名.
- 2019: Won the 1st, 2nd, 4th, 5th places (among 1983 competitors) in AWS DeepRacer League - [Virtual Circuit Toronto Turnpike](#) sponsored by Amazon.
  - Participants: Jin-Bo Huang, Yuan-Hao Chen, Roger Chu, Tinghan Wei
  - 黃勁博、陳源灝、朱詠嘉、魏廷翰, 獲得 Amazon 舉辦的 AWS DeepRacer - Virtual Circuit Toronto Turnpike 第 1, 2, 4, 5 名.
- 2019: Won four golds (Go 9x9, Othello 16x16, NoGo, Einstein) in [the 22nd Computer Olympiad](#). (Silvers and bronzes are not counted here.)
  - [第二十二屆奧林匹亞電腦賽局競賽](#) 榮獲四金 (Go 9x9, Othello 16x16, NoGo, Einstein)
- 2019: Won the 1st, 3rd, 5th, 7th places in [AWS DeepRacer](#) (Taipei) sponsored by Amazon.
  - Participants: Roger Chu (1st), Yuan-Hao Chen (3rd), Ting Wei (5th), Jin-Bo Huang (7th))
  - 朱詠嘉、陳源灝、魏廷翰、黃勁博, 分別獲得 Amazon 舉辦的 AWS DeepRacer 台灣區第 1, 3, 5, 7 名,
  - 第一名獲得進入 Las Vegas 世界賽
- 2018: Received AI Academic Research Award from the Pervasive AI Research (PAIR) Center of Ministry of Science and Technology (MOST), December 2018.
  - 獲得科技部普適 AI 研究中心 (PAIR) 頒 "AI 學術研究獎".
- 2018: Received FutureTech Award from Ministry of Science and Technology (MOST), December 2018.
  - 獲科技部 (MOST) 未來科技突破獎.
- 2018: Won Best Paper Award in the 2018 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2018), December 2018.
  - Chu-Hsuan Hsueh, I-Chen Wu, Jr-Chang Chen, Tsan-sheng Hsu, "AlphaZero for a Non-deterministic Game,"
  - 榮獲 TAAI 2018 會議 (International Track) 之最佳論文獎
- 2018: Won four golds (Chinese Chess, Go 9x9, Mahjong, and NoGo) in the TAAI 2018 Computer Game Competition.
  - TAAI 2018 電腦賽局競賽榮獲四金 (Chinese Chess, Go 9x9, Mahjong, and NoGo)
- 2018: Won three golds (Dark chess, Mahjong, Einstein) and one bronze (Chinese chess) in [the 21st Computer Olympiad](#).

- [第二十一屆奧林匹亞電腦賽局競賽](#)榮獲三金(Dark chess, Mahjong, Einstein)、一銅(Chinese chess)
- 2017-2018: In all of the three man-machine Go games in Mei-Chu tournament, CGI won against Yuan-Jun Wang (王元均), 8 pro. dan with four champion titles in Taiwan in 2017.
  - 戊戌梅竹 人機圍棋對弈三場, **CGI** 均勝 王元均(職業 8 段)
  - 註: 2017 年王元均擁有四冠軍頭銜.
- 2017: Received FutureTech Award from Ministry of Science and Technology (MOST), December 2017.
  - 獲科技部 (**MOST**) 未來科技突破獎.
- 2017: Won Merit Paper Award in the 2017 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2017), December 2017.
  - Yeong-Jia Roger Chu, Yuan-Hao Chen, Chu-Hsuan Hsueh, I-Chen Wu, "An Agent That Plays EinStein Würfelt Nicht!",
  - 榮獲 TAAI 2017 會議(International Track)之論文獎佳作
  - 註: 此為朱詠嘉、陳源灝大學部專題之研究成果
- 2017: CGI was awarded a 10-dan title from Fox Weiqi website.
  - **CGI** 程式獲得中國野狐網站十段頭銜
  - 繼絕藝、DeepZenGo 後全世界第三個 AI 獲得此頭銜.
- 2017: Received NT\$6,600,000 donation from HaiFong Weichi Foundation, Taiwan.
  - 獲得培生文教基金會和海峰棋院捐助 **660** 萬元
- 2017: Won the second place in "[CITIC Securities Cup](#)", the 1st World AI Go Open, held in Ordos, Inner Mongolia, China.
  - Won all games during the day-1 preliminary, including beating FineArt (developed by Tencent Inc.) and DeepZenGo.
  - Received a prize of RMB\$100,000.
  - 在中國內蒙古鄂爾多斯市舉辦的 [2017 中信證券杯首屆世界智能圍棋公開賽](#)中, **CGI** 圍棋程式榮獲亞軍.
  - 首日預賽全勝, 包括擊敗絕藝(騰訊公司所開發)、DeepZenGo, 並獲得獎金 **10** 萬人民幣
  - 作者: 吳迪融、陳冠文、吳宏君、賴東億、吳毅成. (過去的參與者: 藍立呈、廖挺富)
- 2017: Won two games against Chun-Hsun Chou (9p) in IEEE FUZZ 2017 Go competitions.
  - The first Go program developed at academic institutes winning professional 9 dan players in formal competitions.
  - 在 IEEE FUZZ 2017 圍棋人機賽中, **CGI** 圍棋程式二戰二勝周俊勳九段(紅面棋王)
  - 第一次學界圍棋程式在人機圍棋正式賽中打敗職業九段.
  - 作者: 吳迪融、陳冠文、吳宏君、賴東億、藍立呈、廖挺富、吳毅成
- 2017: Won six golds (Dark chess, Mahjong, Go 9x9, Go 13x13, Chinese chess, Einstein) and one silver (Go 19x19) and one bronze (Othello) in [the 20th Computer Olympiad](#).

- [第二十屆奧林匹亞電腦賽局競賽](#)榮獲六金(Dark chess, Mahjong, Go 9x9, Go 13x13, Chinese chess, Einstein)、一銀(Go 19x19)、一銅(Othello)  
(以下僅列過去沒列過的部分)
- Einstein 金牌  
作者: 朱詠嘉, 陳源灝等
- 2017: Won the human-AI-cooperation match (China-Korea-Taiwan) in the Go AI and IoT workshop in Fu-Chou. .
  - 2017 圍棋人工智慧與物聯網大會人機配對賽(中韓台) 冠軍
  - 台: 黑嘉嘉七段與交通大學"CGI" (白) VS 韓: 李昌鎬九段與石子旋風 (黑) 白勝 **3.5**
  - 台: 黑嘉嘉七段與交通大學"CGI" (白) VS 中: 馬曉春九段與清華大學神算子 (黑) 白勝 (中盤勝)
  - 作者: 吳迪融、陳冠文、吳宏君、賴東億、藍立呈、廖挺富、吳毅成
- 2017: Distinguished Teaching Award in the Computer Science College at NCTU.
  - 交大資訊學院教學優良獎
- 2017: Won the second in [2017 Computer Othello Championship](#).
  - Cocoon 程式於 [UEC 2017 世界電腦黑白棋爭霸賽](#)獲得第二名 (獎金 NT\$20000)
  - 作者: 許維元等.
- 2017: Won the seventh place in the Go tournament of UEC-Cup 2017 in Japan.
  - CGI 程式於 [UEC 2017 電腦 19 路圍棋大賽](#)獲得第七名
  - 作者: 吳迪融等.
- 2016: Won three golds (Dark chess 8x8, Go 9x9 and NoGo), three silvers in the TAAI 2016 Computer Game Competition.
  - TAAI 2016 電腦賽局競賽榮獲三金、三銀
  - 三金: Dark chess 8x8: 薛築軒、曾汶傑等; Nogo: 余博玄、藍立呈等; Go: 吳迪融等.
- 2016: Distinguished Teaching Award at NCTU.
  - 交大教學優良獎
- 2016: Won three golds (Dark chess, 2048 and Mahjong) and three bronzes (19x19 Go, 13x13 Go, 9x9 Go) in [the 19th Computer Olympiad](#).
  - [第十九屆奧林匹亞電腦賽局競賽](#)榮獲三金(Dark chess, 2048 and Mahjong)、三銅 (19x19 Go, 13x13 Go, 9x9 Go)
- 2016: Won the sixth place in [the Go tournament of UEC-Cup 2016](#) in Japan.
  - Won all games in the preliminary on the first day, including winning against ZEN who won the first.
  - Won the best student award.
  - CGI 程式於 [UEC 2016 電腦 19 路圍棋大賽](#)獲得第六名 (註: 第一日預賽全勝獲得預賽第一名, 同時是唯一擊敗第一名 ZEN 的程式, 以及獲得最優學生獎十萬日幣)
  - 作者: 吳迪融等.

- 2016: Won one (and lost one) game against Jie-Han Lin, prof. 2 dan player, without handicap of Go 19x19.
  - CGI 程式於 19 路圍棋與林傑漢職業二段平下，獲得一勝一負
  - 作者: 吳迪融等.
- 2015: Won six golds (Dark chess 8x8, Connect6, Go 9x9, NoGo, Mahjong, 2048), four silvers in the TAAI 2015 Computer Game Competition.
  - TAAI 2015 電腦賽局競賽榮獲六金、四銀
  - 六金: Dark chess 8x8: 薛築軒、曾汶傑等; Nogo: 余博玄、藍立呈等; Go: 吳迪融等; Connect6: 林宏軒等; Mahjong: 莊立楷等; 2048: 葉騏豪等.
- 2015: Won against 1p (professional 1 dan) and lost against 5p and 9p (Chun-Hsun Chou) with H6 of Go 19x19 in Human vs. Computer Go competition at IEEE CIG 2015.
  - IEEE CIG 2015 人腦與電腦圍棋對抗賽中, CGI 程式於 19 路圍棋 H6, 獲得一勝(俞俐均職業一段)二負(周俊勳職業九段&張凱馨職業五段)
  - 作者: 吳迪融, 廖挺富, 陳冠文, 藍立呈, 施仲晉, 吳毅成.
- 2015: Won two games against 6d (amateur 6 dan) with H4 of Go 19x19 in [Human vs. Computer Go competition at FUZZ-IEEE 2015](#).
  - [FUZZ-IEEE 2015 人腦與電腦圍棋對抗賽](#)中, CGI 程式於 19 路圍棋 H4, 獲得二勝(業餘六段)
  - 作者: 吳迪融, 廖挺富, 陳冠文, 施仲晉, 吳毅成.
- 2015: Won five golds (Dark chess, Nogo, Nonogram, 2048 and Mahjong) and three silvers (Nogo, 2048 and Chinese chess) and one bronze (Go 9x9) in [the 18th Computer Olympiad](#).
  - [第十八屆奧林匹亞電腦賽局競賽](#)榮獲五金(Dark chess, Nogo, Nonogram, 2048 and Mahjong)、三銀(Nogo, 2048 and Chinese chess)、一銅(Go 9x9) (以下僅列與 2013 不同的部分)
  - DarkKnight 獲得 Dark chess 金牌  
作者: 薛築軒, 曾汶傑, 吳毅成.
  - VeryLongCat 獲得 Mahjong 金牌  
作者: 莊立楷, 唐士傑, 林正宏, 吳毅成.
  - CGI 獲得 Go 9x9 銅牌  
作者: 吳迪融, 廖挺富, 陳冠文, 施仲晉, 吳毅成.
- 2015: Won nine gold (9x9 Go, 13x13 Go, 19x19 Go, Connect6, Nogo, Chinese Dark Chess, Nonogram, Mahjong and 2048), five silver, and one bronze in the TCGA 2015 Computer Game Tournament.
  - TCGA 2015 電腦賽局競賽榮獲九金(9x9 Go, 13x13 Go, 19x19 Go, Connect6, Nogo, Chinese Dark Chess, Nonogram, Mahjong and 2048)、五銀、一銅
  - Go: 吳迪融、廖挺富、陳冠文、施仲晉等; Chinese Dark Chess: 曾汶傑、薛築軒等; Mahjong: 莊立楷、唐士傑等; 其他略.
- 2014: Won the Best Paper Award in the 2014 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2014), December 2014.

- I-Chen Wu, Kun-Hao Yeh, Chao-Chin Liang, Chia-Chuan Chang and Han Chiang, "Multi-stage Temporal Difference Learning for 2048",
- 榮獲 TAAI 2014 會議之最佳論文獎(International Track)
- 2014: Won the Best Paper Award in the domestic track of TAAI 2014, December 2014.
  - Chieh-Min Chang, I-Chen Wu, Tinghan Wei, Bing-Tsung Chiang, "六子棋程式平行化之研究",
  - 榮獲 TAAI 2014 會議之最佳論文獎(Domestic Track)
- 2014: Won three golds (Connect6, Nogo and Nonogram), six silvers in the TAAI 2014 Computer Game Tournament.
  - TAAI 2014 電腦賽局競賽榮獲三金(Connect6, Nogo, Nonogram)、六銀、二銅
  - 三金: Connect6: 張傑閔、魏廷翰等; Nogo: 余博玄、廖挺富等; Nonogram: 高振綱等.
- 2014: Won the first and second places in the Threes! group of Taiwan 2048 Bot Tournament.
  - 榮獲 Taiwan 2048 Bot 大賽 Threes! 組第一名及第二名
- 2014: Won the second place in the 2048 group of Taiwan 2048 Bot Tournament.
  - 榮獲 Taiwan 2048 Bot 大賽 2048 組第二名
- 2013: Won Distinguished Award for Industrial-University Collaboration Project sponsored by National Science Council (NSC), Taiwan.
  - 榮獲 102 年度國科會產學計畫「產學成果傑出獎」
- 2013: Won Merit Paper Award in the 2013 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2013), December 2013.
  - Tung-Ying Wu, I-Chen Wu, Chao-Chin Liang, "Multi-Objective Flexible Job Shop Scheduling Problem Based on Monte-Carlo Tree Search",
  - 榮獲 TAAI 2013 會議之最佳論文獎佳作
- 2013: Won four golds (Connect6, Nogo, Double King Dark Chess and Nonogram), four silvers, and two bronzes in the TAAI 2013 Computer Game Tournament.
  - TAAI 2013 電腦賽局競賽榮獲四金(Connect6, Nogo, Double King Dark Chess, Nonogram)、四銀、二銅
  - 四金: Connect6: 張傑閔、魏廷翰等; Nogo: 余博玄、廖挺富等; Double King Dark Chess: 曾汶傑; Nonogram: 高振綱等.
- 2013: Won five golds (Connect6, Dark chess, Nogo, Nonogram, and Mahjong) and two silvers (Nogo, and Chinese chess) in [the 17th Computer Olympiad](#).
  - [第十七屆奧林匹亞電腦賽局競賽](#)榮獲五金(Connect6, Dark chess, Nogo, Nonogram, and Mahjong)、二銀(Nogo, and Chinese chess)
  - mobile6 獲得 Connect6 金牌  
作者: 林宏軒, 康皓華, 張傑閔, 林秉宏, 鄭吉閔, 胡嘉芸, 魏廷翰, 林修全, 曾汶傑, 吳毅成.
  - DarkKnight 獲得 Dark chess 金牌  
作者: 曾汶傑, 吳毅成.



- HappyNoGo 獲得 Nogo 金牌  
作者: 佘博玄, 廖挺富, 單益章, 吳毅成.
- LALAFROGKK 獲得 Nonogram 金牌  
作者: 陳干越, 郭青樺, 康皓華, 孫德中, 吳毅成.
- LongCat 獲得 Mahjong 金牌  
作者: 林正宏, 魏經軒, 吳毅成.
- Chimo 獲得 Chinese chess 銀牌  
作者: 曾汶傑, 林伯翰(中央大學學生), 郭青樺, 陳建宇(交大管院博士生), 吳毅成, 陳志昌(中原大學教授), 許舜欽(長榮大學教授)
- PohsuanNoGo 獲得 Nogo 銀牌  
作者: 佘博玄, 單益章, 廖挺富, 吳毅成.
- 2013: Won Best Paper Award in the International Conference on Computers and Games (CG 2013), Yokohama, Japan, August 2013.
  - I-Chen Wu, Hao-Hua Kang, Hung-Hsuan Lin, Ping-Hung Lin, Ting-Han Wei, Chieh-Min Chang, Ting-Fu Liao, "Dependency-Based Search for Connect6".
  - 榮獲 CG 2013 電腦對局遊戲會議之最佳論文獎
- 2012: Won Excellent Award for Industrial-University Collaboration Project sponsored by NSC.
  - 榮獲 101 年度國科會產學計畫「產學成果優良獎」
- 2012: Won four golds (Connect6, Nogo, Killall Go and Mahjong) and three silvers (Connect6, Nogo, and Chinese chess) in the TAAI 2012 Computer Game Tournament.
  - TAAI 2012 電腦賽局競賽榮獲四金(Connect6, Nogo, Killall Go and Mahjong)、三銀(Connect6, Nogo, and Chinese chess)
  - 四金: Connect6: 康皓華、張傑閔、林宏軒、蔡心迪、林秉宏等; Nogo: 佘博玄、廖挺富; Killall Go: 左存道、楊秉恩、何庭築、陳俊嶧等; Mahjong: 林正宏、魏經軒.
- 2012: Won Excellent Demo Award in TAAI 2012 conference for the following paper.
  - Ji-Hong Zheng, Chia-Yun Hu, I-Chen Wu, Wen-Jie Tseng, Ching-Hsuan Wei, Hung-Hsuan Lin, Chieh-Min Chang, Hao-Hua Kang, Hsiu-Chuan Lin, "Connect6 Programs on Mobile Devices", the 2012 Conference on Technologies and Applications of Artificial Intelligence (TAAI 2012), Tainan, Taiwan, November 2012.
  - 參與者: 鄭吉閔、胡嘉芸、吳毅成、曾汶傑、魏經軒、林宏軒、張傑閔、康皓華、林修全
- 2012: Won three golds (Mahjong, Connect6, Nonogram) and five silvers (Chinese Chess, Nonogram, NoGo, Killall-Go, Connect6) in the TCGA 2012 Computer Game Tournaments.
  - TCGA 2012 電腦賽局競賽榮獲三金(Connect6, Mahjong, and Nonogram)、五銀(Chinese Chess, Nonogram, NoGo, Killall-Go, Connect6)
  - 三金: Connect6: 康皓華、張傑閔等; Mahjong: 林正宏、魏經軒; Nonogram: 陳干越、郭青樺、康皓華、孫德中.
- 2012: Distinguished Teaching Award at NCTU.
  - 交大優良教學獎

- 2011: Chimo won the silver in the Chinese Chess Tournament of [the 16th Computer Olympiad](#) in Tilburg, the Netherlands.
  - 「棋謀」榮獲[第十六屆奧林匹亞電腦賽局競賽](#)象棋程式亞軍。
  - 參與者：曾汶傑等
- 2011: Won four golds (Connect6, Mahjong, Nonograms, Nonograms solver), four silvers (NoGo, Killall Go, Chinese Chess, Nonogram solver), and two bronzes (NoGo, Nonograms) in the TAAI 2011 Computer Game Tournaments.
  - TAAI 2011 電腦賽局競賽榮獲四金(Connect6, Mahjong, Nonograms, Nonograms solver)、四銀(NoGo, Killall Go, Chinese Chess, Nonogram solver)、二銅(NoGo, Nonograms)
  - 四金: Connect6: 蔡心迪、林秉宏、林宏軒、康皓華等; Mahjong: 林正宏; Nonograms & Nonograms solver: 陳干越、郭青樺、康皓華.
- 2011: Won distinguished teaching award in the College of Computer Science, at NCTU.
  - 榮獲資訊學院教學獎
- 2011: Won three golds (Mahjong, Connect6, Lightup), three silvers (Chinese Chess, Nonogram, Lightup), and two bronzes (Nonogram and Lightup) in the TCGA 2011 Computer Game Tournaments.
  - TCGA 2011 電腦賽局競賽榮獲三金(Connect6, Mahjong, and Lightup)、三銀(Chinese Chess, Nonogram and Lightup)、二銅(Nonogram and Lightup)
  - 三金: Connect6: 蔡心迪、林秉宏、林宏軒等; Mahjong: 林正宏; Lightup: 康皓華.
- 2011: NCTU6 won 5 and lost 3 against top human players in the third annual Man-Machine Connect6 Contest, 2011.
- 2011 年第三屆人腦對電腦六子棋大賽(對台灣頂尖棋士)：「交大六號」榮獲 5 勝 3 負。
  - 參與者：林秉宏、蔡心迪、林宏軒等
- 2010: Won four golds (Connect6, Nurikabe, Nonogram and Lightup), three silvers (9x9 Go, Nonogram and Lightup) and two bronzes (Nonogram and Lightup) in the TAAI 2010 Computer Game Tournament.
  - TAAI 2010 電腦賽局競賽榮獲四金(Connect6, Nurikabe, Nonogram and Lightup)、三銀(9x9 Go, Nonogram and Lightup)、二銅(Nonogram and Lightup)
  - 四金: Connect6: 林秉宏、蔡心迪、林宏軒等; Nurikabe: 孫德中; Nonogram: 林宏軒; Lightup: 康皓華.
- 2010: HappyNuri won the gold in the NuriKabe Tournament of [the 15th Computer Olympiad](#) in Kanazawa, Japan.
  - 「HappyNuri」榮獲[第十五屆奧林匹亞電腦賽局競賽](#) Nurikabe 程式冠軍。
  - 參與者：孫德中
- 2010: Chimo won the bronze in the Chinese Chess Tournament of [the 15th Computer Olympiad](#) in Kanazawa, Japan.
  - 「棋謀」榮獲[第十五屆奧林匹亞電腦賽局競賽](#)象棋程式季軍。
  - 參與者：曾汶傑等

- 2009: NCTU6 won 8 and lost nothing against top human players in the second annual Man-Machine Connect6 Contest, 2009.
- 2009 年第二屆人腦對電腦六子棋大賽：「交大六號」榮獲 8 勝 0 負。
  - 參與者：林秉宏等
- 2009: Chimo won the Bronze Prize of the Chinese Chess Tournament in [the 14th Computer Olympiad](#) in Pamplona, Spain.
  - 「棋謀」榮獲[第十四屆奧林匹亞電腦賽局競賽](#)象棋程式季軍。
  - 參與者：曾汶傑等
- 2008: NCTU6-Lite won the gold in the Connect6 Tournament of [the 13th Computer Olympiad](#) in Beijing, China.
  - 「交大六號輕量版」榮獲[第十三屆奧林匹亞電腦賽局競賽](#)六子棋程式冠軍。
  - 參與者：林秉宏等
- 2008: NCTU6 won 11 and lost one against top human players in the first annual Man-Machine Connect6 Contest, 2008.
- 2008 年第一屆人腦對電腦六子棋大賽：「交大六號」榮獲 11 勝 1 負。
  - 參與者：林秉宏等
- 2008: NCTU6 won 3 and lost nothing against Go Champion Chou Jun Xun , 2008.
- 2008 年世界棋王與電腦六子棋對抗賽：「交大六號」榮獲 3 勝 0 負。
- 2007: NCTU6 won 3 and lost nothing against Go Champion Chou Jun Xun, 2007.
- 2007 年世界棋王與電腦六子棋對抗賽：「交大六號」榮獲 3 勝 0 負。
- 2006: Distinguished Teaching Award in the College of Computer Science, at NCTU.
  - 資訊學院教學獎。
- 2006: NCTU6 won the gold in the Connect6 Tournament of [the 11th Computer Olympiad](#) in Turino, Italy.
  - 「交大六號」榮獲[第十一屆奧林匹亞電腦賽局競賽](#)六子棋程式冠軍。



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## Honors of Students under Supervision

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- 2019: An-Jen Liu (M.S. student) received the best M.S. dissertation award from TAAI association.
  - 劉安仁，榮獲 108 年度中華民國人工智慧學會最佳碩士論文獎。
- 2019: Yuan-Hao Chen received the scholarship award from Novatek Corp.
  - 陳源灝，榮獲聯詠科技公司獎學金。
- 2019: Ting-Han Wei (Ph.D. student) received the best Ph.D. dissertation award from TCGA association.
  - 魏廷翰，榮獲 108 年度台灣電腦對局學會最佳博士論文獎。  
指導論文題目: On Job Level Computing
- 2019: Li-Cheng Lan (M.S. student) received the M.S. dissertation honorable mentioned award from TCGA association.
  - 藍立呈，榮獲 108 年度台灣電腦對局學會碩士論文佳作獎。
- 2017: An undergraduate project by Yeong-Jia Roger Chu, Yuan-Hao Chen won the distinguished excellence award from the competition of undergraduate projects in Dept. of CS at NCTU.  
Project name: "An Agent for EinStein würfelt nicht".
  - 朱詠嘉、陳源灝，榮獲交大資工系 106 學年度專題競賽特優。  
指導專題題目：棋類遊戲人工智慧 – EinStein würfelt nicht
- 2017: Kun-Hao Yeh (M.S. student) received the M.S. dissertation honorable mentioned award from TAAI association.
  - 葉騏豪，榮獲 106 年度中華民國人工智慧學會碩士論文佳作獎。
- 2017: Kun-Hao Yeh (M.S. student) received the best M.S. dissertation award from TAAI association.
  - 葉騏豪，榮獲 106 年度台灣電腦對局學會最佳碩士論文獎。
- 2017: Chia-Chuan Chang (M.S. student) received the best M.S. dissertation award from TCGA association.
  - 張家銓，榮獲 106 年度台灣電腦對局學會最佳碩士論文獎。
- 2016: Wu Ti-Rong won the best student award in the [Go tournament of UEC-Cup 2016](#) in Japan.
  - 吳迪融獲得 2016 UEC 杯電腦圍棋競賽最優學生獎十萬日幣。
- 2016: Chao-Chin Liao (M.S. student) received the best M.S. dissertation award from TCGA association.
  - 梁朝欽，榮獲 105 年度台灣電腦對局學會最佳碩士論文獎。
- 2016: Xi Liang (M.S. student) received the M.S. dissertation honorable mentioned award from TCGA association.
  - 梁熙，榮獲 105 年度台灣電腦對局學會碩士論文獎佳作。

- 2015: Kun-Hao Yeh received the scholarship award from Novatek Corp.
  - 葉駢豪，榮獲聯詠科技公司獎學金。
- 2015: Po-Han Lin (M.S. student, CYCU) received the best M.S. dissertation award from TCGA association.
  - 林伯翰，榮獲 104 年度台灣電腦對局學會最佳碩士論文獎。  
指導論文題目: Job-Level AB-DUAL\* for Chinese Chess Opening
- 2015: Chieh-Min Chang (M.S. student) received the M.S. dissertation honorable mentioned award from TCGA association.
  - 張傑閔，榮獲 104 年度台灣電腦對局學會碩士論文獎佳作。  
指導論文題目: 六子棋程式平行化之研究
- 2014: Yi-Chang Shan (Ph.D. student) received the best Ph.D. dissertation award from TCGA association.
  - 單益章，榮獲 103 年度台灣電腦對局學會最佳博士論文獎。  
指導論文題目: 應用組合對局知識解決遊戲及改良搜尋效能
- 2014: Ting-Fu Liao (M.S. student) received the best M.S. dissertation award from TCGA association.
  - 廖挺富，榮獲 103 年度台灣電腦對局學會最佳碩士論文獎。  
指導論文題目: 平行蒙地卡羅樹狀搜尋之軟體框架
- 2014: Tung-Ying Wu (M.S. student) received the M.S. dissertation honorable mentioned award from TCGA association.
  - 吳東穎，榮獲 103 年度台灣電腦對局學會碩士論文獎佳作。  
指導論文題目: 運用蒙地卡羅樹狀搜尋於多目標彈性零工式工廠排程問題
- 2013: Hung-Hsuan Lin (Ph.D. student) received the M.S. dissertation honorable mentioned award from Taiwan Institute of Electrical and Electronic Engineering (T-IEEE).
  - 林宏軒，榮獲 102 年度臺灣電機電子工程學會最佳博士論文獎佳作。  
指導論文題目: 利用志願型運算解決電腦遊戲問題
- 2013: An undergraduate project by Yi-Hsuan Chan, Rui-Lin Chen and Chu-Hsuan Hsueh won the excellence award from the competition of undergraduate projects in Dept. of CS at NCTU.
 

Project name: "Analysis and Solving of Killer Sudoku".

  - 詹翊瑄、陳瑞琳、薛築軒，榮獲交大資工系 99 學年度專題競賽優等。  
指導專題題目: 殺手數獨(Killer Sudoku)的分析與解法。
- 2013: Hao-Hua Kang (M.S. student) received the best M.S. dissertation award from TCGA association.
  - 康皓華，榮獲 102 年度台灣電腦對局學會最佳碩士論文獎。  
指導論文題目: 以區域相關攻擊為主的六子棋搜尋演算法
- 2013: Hao-Yun Liu (M.S. student) received the M.S. dissertation honorable mentioned award from TCGA association.
  - 劉浩雲，榮獲 102 年度台灣電腦對局學會碩士論文獎佳作。  
指導論文題目: 用於電腦對局遊戲桌機網格的通用遊戲發展之軟體框架

- 2013: Hung-Hsuan Lin (Ph.D. student) received the distinguished graduate research prize of the department of computer science at NCTU in 2012.
  - 林宏軒，榮獲國立交通大學資訊工程學系 101 學年度研究生「研究傑出獎」。
- 2012: Ting-Fu Liao won the first prize out of 883 competitors in the fourth annual IBM Campus competition on mainframe computers.
  - 廖挺富，榮獲第四屆 IBM 大型主機校園競賽。
- 2012: Ting-Fu Liao received the scholarship award from Novatek Corp.
  - 廖挺富，榮獲聯詠科技公司獎學金。
- 2012: Chun-Yi Chen (M.S. student) received the best M.S. dissertation award from TCGA association.
  - 陳俊嶸，榮獲 101 年度台灣電腦對局學會最佳碩士論文獎。  
指導論文題目：一個蒙地卡羅之電腦圍棋程式之設計。
- 2011: Ping-Hung Lin (Ph.D student) received the best Ph.D. dissertation award from TAAI association.
  - 林秉宏，榮獲 100 年度中華民國人工智慧學會最佳博士論文獎。指導論文題目：六子棋之區域證明搜尋。
- 2011: Hao-Hua Kang received the scholarship award from Novatek Corp.
  - 康皓華，榮獲聯詠科技公司獎學金。
- 2011: An undergraduate project by Dong-Ying Liu and Bo-Hsuan Ser won the prize of honorable mention from the competition of undergraduate projects in Dept. of CS at NCTU.
  - Project name: "Slitherlink".
- 劉東應、余博玄，參加交大資工系 100 學年度專題競賽，榮獲佳作。
  - 指導專題題目：數迴。
- 2011: An undergraduate project by Cheng-Gang Gao and Shang-Chong Yu won the prize of honorable mention from the competition of undergraduate projects in Dept. of CS at NCTU.
 

Project name: "Hashi".

  - 高振綱、余尚聰，參加交大資工系 100 學年度專題競賽，榮獲佳作。  
指導專題題目：架橋(Hashi)的分析與解法。
- 2011: An undergraduate project by and Lunpin Yuan, Chien-Han Lee and Yuan-Fu Lou won the prize of honorable mention from the competition of undergraduate projects in Dept. of CS at NCTU.
 

Project name: "Nonogram Solver".

  - 袁倫斌、李建翰、婁元輔，參加交大資工系 100 學年度專題競賽，榮獲佳作。  
指導專題題目：Nonogram Solver。
- 2011: Jing-Yuan Yang and Cheng-Hung Lin received the scholarship award from IGS Corp.
  - 學生楊景元、林正宏，榮獲 IGS 獎學金。
- 2010: An undergraduate project by Yuan-Yao Chang and Cheng-Yi Chang won the first prize from the competition of undergraduate projects in Dept. of CS at NCTU.
 

Project name: "War Simulation Game Maker".

- 張元耀、張丞邑，參加交大資工系 99 學年度專題競賽，榮獲特優。  
指導專題題目：戰棋遊戲編輯器。
- 2010: Chung-Wei Kan and Shang-Yu Han received the scholarship award from IGS Corp.
  - 學生甘崇緯、韓尚餘，榮獲 IGS 獎學金。
- 2009: Sheng-Hao Chiang won the second prize in [Intel International Science and Engineering Fair](#).
  - Title: Forcing a draw in k-in-a-row games.
  - 實驗中學江盛浩同學榮獲 2009 年美國英特爾國際科技展覽會二等獎
  - 依據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，此科展的二等獎獲頒十萬元，與「國際數理學科奧林匹亞競賽」銀牌獎金相同。
  - Sheng-Hao Chiang, I-Chen Wu, Ping-Hung Lin, "Drawn K-In-A-Row Games", Theoretical Computer Science (SCI), 2011. (論文發表於 TCS 期刊(SCI))
- 2009: Sheng-Hao Chiang won the first prize in Taiwan International Science Fair Competition
  - 實驗中學江盛浩同學榮獲臺灣 2009 年國際科學展覽會 數學科 第一名。  
指導題目：逆勢求生 — k 子棋和局之研究
- 2009: Yan-Cheng Lin, Bo-Ting Chen and Shin-Yun chou received the scholarship award from IGS Corp.
  - 林彥成、陳柏廷、鄒忻芸，榮獲 IGS 獎學金。
- 2008: Sheng-Hao Chiang won the first prize in Taiwan International Science Fair Competition
  - 實驗中學江盛浩同學榮獲臺灣 2008 年國際科學展覽會 數學科 第一名。  
指導題目：魔術猜牌——由再生訊息延伸推展猜中比值之研究
- 2008: Yi-Chia Zhan received the scholarship award from IGS Corp.
  - 詹益嘉，榮獲 IGS 獎學金。